EMPATHY FOR NATURE

Exploring interdisciplinary collaborations in the Arts

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Introduction

Ever since Aristotle, the arts have been associated with the arousal of empathic responses towards the suffering of others and, consequently, with the development of a compassionate stance. In what ways can engagement with works of art affect people in emotional ways so as to become more compassionate towards nature and non-human beings and thus affected in morally positive ways? How can arts help us move beyond the mere recognition of climate change and the unprecedented current environmental challenges and actually act on it? Can the arts help us think like nature? Can we empathise with the burned forests of Southern Europe, with the plastic-polluted ocean and its creatures, with the drought land and the non-human animals harmed by human activity?

This is the overarching inquiry that framed the journey of the "Empathy and Sustainability: The Art of Thinking Like a Mountain (EMPACT)" Creative Europe funded project. Despite the fact that the vast majority of public opinion in the EU see climate change as a top priority and recognize that it is at least partly caused by human activity, concern about climate change and willingness to adopt measures to fight is lower than expected. The project adopted an innovative approach by addressing the role of empathy in advocating for the climate crisis at the speed needed through artistic co-operation and creation of novel art-projects, and suggested that exploring the empathy-sustainability relationship through the arts can bring significant advances to the promotion of sustainability actions and pro-environmental behaviours. Understanding the aesthetics of empathy and sustainability as powerful tools, EMPACT envisioned motivating artists and cultural influencers to champion environmental responsibility, bridging personal interests with the broader well-being of society. The project invited artists, cultural institutions and key thinkers in creative sustainability, philosophy and social sciences to discuss and explore ways of intensifying the powers of empathetic imagination in tackling the key pillars of sustainability.

In a nutshell, EMPACT developed the idea that cultivating empathic responses to nature and nonhuman beings may be the key to a game-changing move in communicating and acting upon environmental challenges. To address this issue with a fresh perspective, EMPACT brought together seven European partners with diversified experiences, expertises, missions, identities, and audiences that represent a balanced and targeted geographical spread: Cyprus University of Technology (Cyprus), Fondazione Lamberto Puggelli (Italy), Espacio Rojo (Spain), National Academy of Art (Bulgaria), Maribor Art Gallery (Slovenia), Nature, Art & Habitat Residency ECO-Laboratory of Multidisciplinary Practice (Italy), and Vorres Museum (Greece).

This book presents a comprehensive exploration of fourteen collaborative interdisciplinary artistic projects, implemented by the partners of EMPACT in a period between June and December 2023, that explored the intricate connection between artistic expression and disciplines such as philosophy, architecture, urban planning, biology and anthropology. The thematic of the collaborations, centered on cultivating empathy for nature and non-human beings and advancing sustainability, underscores the strenuous efforts of inspired artists working on various artistic genres.

Each organisation invited one prominent artist to collaborate with an expert from non-artistic disciplines (such as urban planners, architects or philosophers or sustainability scientists) for a period of several months. Each collaboration resulted in a unique artistic creation, showcased individually by the hosting organization during a live discussion between the two collaborators. The discussions initiated at the opening presentation of each production encapsulate the essence of this project, illuminating the transformative power of interdisciplinary collaborations in redefining humanity's relationship with the natural environment.

This book not only offers a glimpse into the diverse and fascinating collaborations between artists and experts from non-artistic disciplines but also prompts reflection on the significance of collaborative art itself. As we navigate through these collaborative projects, we are reminded of the vital role of collaborative endeavours in addressing the complex challenges of climate-change and advancing our shared commitment to empathy, sustainability, and a harmonious coexistence with nature.

FONDAZIONE LAMBERTO PUGGELLI Catania, Italy

L'invasione delle aliene / Alla luce del sole sono di un nero brillante

Habitus Resonans

L'INVASIONE DELLE ALIENE ALLA LUCE DEL SOLE SONO DI UN NERO **BRILLANTE**

A DIALOGUE BETWEEN VISUAL ARTIST NATÁLIA TREJBALOVÁ, DANCER ANNAMARIA AJMONE & BOTANIST MANLIO SPECIALE

Introduction to the Collaboration

The result of the project L'invasione delle living beings) our common (and "human") aliene/ Alla luce del sole sono di un nero *brillante* was an intense one-week experience involving a dancer (Annamaria Ajmone), a visual artist (Natalia Trejbalova) and a experience: in their own description, it has botanist (Manlio Speciale, from the Botanical Garden of Palermo) into an interdisciplinary dialogue "guided" by the suggestions coming impressed by the plants' capacity to co-exist from their experience within the island of and cooperate, in a surprisingly "inclusive" Salina environment: surrounded by the island landscapes and vegetation, by the sea and the other Aeolian archipelago islands.

They explored Salina and some of the other islands nearby, with the assistance of local guides and the islands' people. An exchange of knowledge, reflections and feelings was established day after day; in the evening, every day was resumed with a sort of game called "I remember (Io mi ricordo)" during which each person's memories and impressions started conveying into a collective memory and feeling.

The artists realized how far from understanding plants (as other non-human concept of "nature" is. The botanist deeply empathic perspective and knowledge of plants transmitted to the artists a new been like "meeting" the plants in the same way you encounter new people. They were way.

The botanist realized once again how deep his connection with plants is, as this experience reminded him of those days when he left his performative arts studies to start botany studies: therefore, as he wrote in his contribution, this project made clear that human and non-human forms of life not only coexist, they co-evolve together and arts and nature can converge, representing this coevolution.

This exploration focused mainly on the typical vegetation of the Aeolian islands but also of this part of the Mediterranean: la "Macchia Mediterranea", which is particularly rich of biodiversity. A similar ecosystem exists in other part of the world: it is called 'Chaparral' in California, 'Matorral' in Chile, 'Mallee' in Australia, 'Fynbos' in South Africa. What it is important to remember is that these ecosystems typically do not include trees in their vegetation and they are made of plants adapting to water scarcity: the next step, would this water scarcity turn into drought, would be for the Macchia to turn into a steppe and then into a desert.



Salina © Fondazione Lamberto Puggelli

These plants adaptation strategies, therefore, are also a warning for us humans about the risks connected to our exploitation of Earth's natural resources. These reflections and collaborative activities then led to new artworks concepts and two public events: a live talk with Manlio Speciale ("L'invasione delle Aliene" on June 29th), focusing on plants' life and habitat, and a performative project ("Alla luce del sole sono di un nero brillante") mixing dance, music, narration and visual art led by Annamaria Ajmone and Natalia Trejbalova (live display on July 3rd). The public events were joined by 45/50 people each: the participants formed a group that followed all the project's activities. All the exploration activities involved guides from the local inhabitants' community.

A conversation with Annamaria Ajmone, Natália Trejbalová & Manlio Speciale

Annamaria Ajmone:

week, we built a relationship based on mutual trust and exchange: a promise "in progress". In a society obsessed by "products", in which you exist only if you "make" something visible, it's more and more difficult to find time and space for researching, studying, exchanging knowledge in a free and independent way. Art is also what is concealed, invisible, undeclared, a wisdom flux spreading toward those among us who let it in, feeding our being and actions.

In Salina we were not looking for something in particular, we let the island talking, trying to explore, observe it from different perspective, discovering colours and smells.

Being together, with our three different professional background – a choreographer, a visual artist and a botanist - allowed us to observe the world around us through unlimited viewpoints. We listened to the island trying to translate it into our different and alien languages, making the effort to create a common language, questioning what we thought to know and we found ourselves fragile and unknown. Sometimes also the island seemed that way: fragile, unknown, so beautiful.

Our days included trips, visiting and encountering the island inhabitants. During these activities, our local guides helped us in understanding the surrounding ecosystem: to this, we added our knowledge and impressions. Day after day, our viewpoints were mixing together.

In the evenings, we used to play a game we called "I remember", lying down in a circle on the Palazzo

Marchetti terrace. Each of us was sharing aloud memories of the day, so to build a multiple voices narrative from our different experiences. This allowed us to create a collective writing, through an association of images. Within this shared In Salina we really lived an experience. During one memory there are our discoveries, as finding





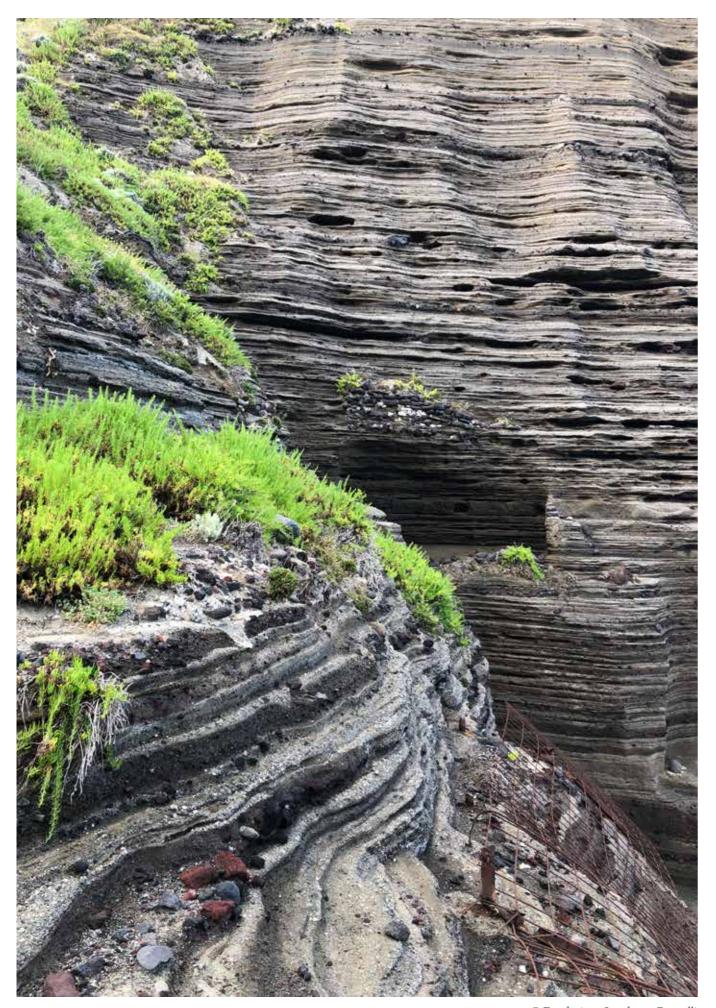
© Fondazione Lamberto Puggelli



out the impressive difference between looking at was facing with a sort of impossibility. We have the island from the sea and looking at it from the always been taught that you don't talk to stranger, Fossa delle Felci mount. During these 5 days, we but this time, somehow, we did it. exchanged our expertise and shared perspectives: We didn't know each other - me, Natalia and the start of a journey through an unknown land, the Annamaria: at first sight, this seemed to be the protagonist of our encounter. My wish is to have weakness of the project; in the end, it has been its strength. In our interaction, we needed to be another chance together in the coming future. genuine, without preconception or prejudice. In the same way, the encounter with the vegetation Manlio Speciale: The impact with such an archetypical landscape started: immediate, without mediation, a disclosure of forms and feelings, visions and sessionswe called "Iremember", we were diving into dynamics, emotions and complicities and sharing.

triggered intense forces. During the collective the unconscious and the willing to communicate

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We went into the Nature, joyfully, among the which inflorescence, once being observed, it's primordial ferns and then into the Mediterranean impossible to forget. scrub; we trusted lichen and jellyfish.

The Genista thyrrena with its spores, ensuring mountain", the Mount of Fern continuity to its species, population of marine Pteridophyte, million years old. heroes, coastal scrub.

At Punta Lingua, the triumph of halophyte: the
Limbarda crithmoides and then right after the
Crithmum maritimum and then the old and
twisted Tamarix Africana, getting our fingers wet
when touching them, and the Glaucium flavum
standing right there, in the middle of it: as a yellow
expressive poppy. Then the Mount of Porri which
is not named after the "porri"- the edible Allium
ampeloprasum or wild leek – but the extraordinary
Allium commutatum, the Onion of the Islands,And here it is the Pteridium aquilinum, the eagle
fern, with its thick and extended community.
Going through it, touching it, feeling like sinking
into its incredible and luxuriant fronds it's such an
immersive experience, leaving you breathless.A geological-vegetation state of mind. While
climbing up the Mount of Ferns, time itself seemed
to slow down and, once at the top, it became
rhythm, flow, evolution, pulsating life.

© Fondazione Lamberto Puggelli

Salina amazed me, maybe because it has a "sacred mountain", the Mount of Ferns. The Ferns, the Pteridophyte, million years old.



Live talks and creative experimentationin Salina © Fondazione Lamberto Puggelli

Connected with the landscape, we were alive, complicit, parallel to the ferns, the mount, the Flora, and this is the reason why the human and the vegetation world can and must converge. Co-evolution. Art. Nature. The Mediterranean basin is one of the five geographical regions characterized by the scrubland; the other regions are in California, Chile, South Africa and south- western Australia. These not Mediterranean scrubs have other names: 'Chaparral' in California, 'Matorral' in Chile, 'Mallee' in Australia, 'Fynbos' in South Africa. The Mediterranean ecosystems consist of heterogeneous environment, in fact they are considered very rich in biodiversity. In the Mediterranean basin it is particularly important the high number of endemic vegetal species. One of the Mediterranean most peculiar feature is the adaptive characteristics of its species. Mediterranean species developed numerous strategies to survive the summer aridity. The more evident morphological and physiological adaptation the plants developed to resist in the Mediterranean climate is the thickening of the leathery and usually small leaves: a smart response to the lack of water in the summer.

Another characteristic of many Mediterranean plants is the development of a wide roots system, both at surface and at deeper level, that allows them to absorb the water from the soil also during extreme aridity, and the dew too.

Another aspect is that the scrubland is a very thick community of shrub species in which composition there are no trees.



Artworks created in collaboration with the public © Fondazione Lamberto Puggelli



A moment of the dance study performed by Annamaria Ajmone en plein air, captured in a frame of Natalia Trejbalova video © Fondazione Lamberto Puggelli

preservation, it is important to remember the for a sort of iconic image. Through the history definition of "Gariga": it is often a deteriorated of painting and landscape photography, we can form of the scrubland characterized by short and deduce many reflections on the presence of nature sporadic vegetation with large areas of uncovered in the arts, from the social, cultural, iconographic soil, with small shrubs and undershrubs, frequently and political point of view. fragrant ones. A further state of degradation leads to the steppe, with grassland plains. After this state, if deterioration intensifies, the process leads to desertification.

Natalia Trejbalova:

In my artistic practice, I often draw inspiration from the natural science sectors. Like me, other artists are developing similar research, with different methods and goals. I understand now that by the human mind. This concept does not exist in the sciences, as sciences focus on the different systems, their coexistence and interdependency. From a scientific perspective, it's probable for an

As a warning about the Mediterranean scrub shapes and colours and shades of light looking

Anyway, it's difficult for an artist to reach the same awareness of a scientist studying and living "within" botany.

My greatest discovery during this project has been finding out that my way of looking at the plants' world was not profound, despite my fascination with it and my attempt to understand as much as possible about it. Thanks to the encounter with what we artists call "nature" is a concept produced Manlio Speciale, the opportunity came to look at the individualities. Manlio's deeply empathic perspective toward the "flora", allowed me to forms of life, organic and inorganic elements, vital reflect in a new way: as, when meeting new people, you reflect about their origins, the context they have been growing up and its influences on them. artist to glance superficially at a landscape, at its Finding out that our perspectives could dialogue



Dancer Annamaria Ajmone during the performative study live event at Palazzo Marchetti in Malfa © Fondazione Lamberto Puggelli



[©] Fondazione Lamberto Puggelli

was exciting. We and Annamaria Ajmone started a daily practice of sessions during which we were comparing our memories of the island, to create a collective memory of it.

Iremember looking at the landscape, observing the plants and their positions, colours, their encountering each other: I had the feeling that everything was like an immense botanical garden and that them – the plants – were perfect.

I had never perceived such a spontaneous and graceful distribution of flora. Why? Why they are so balanced in the landscape composition? It was something I never noticed before. In Manlio's opinion, there's a very precise order, but a natural one. Among them, plants leave space for each other to grow up: the Mediterranean scrub is like this and you can find marvelous examples of it in Salina. Slowly, I started looking at the landscape as a city, a society consisting of different beings, deeply multicultural and multispecies. In some areas, we can find specific balance and we rest our eyes there: on beauty.

I think the knowledge of this composition comes directly from an accurate observation of what we call "nature".

Annamaria Ajmone

Annamaria Ajmone is a dancer and choreographer. Manlio Speciale PhD is a botanist, agronomist, and *At the centre of her research is the body as malleable* violinist. He has been the Curator of the Botanical Garden of the University of Palermo since 2006, and matter, transforming spaces into places. She shares the creative process with collaborators, thus involving a consultant for many public and private historic different imaginaries and visions. She presents her gardens throughout Sicily. He is also the author of works in numerous dance theatre and performing arts various scientific articles, as well as popular science *festivals, museums, art galleries and atypical spaces* books and the protagonist in educational television broadcasts for the national public broadcasting including: FOG Triennale Milan, Santarcangelo Festival, La Biennale Danza Venice, Public Fiction/ company of Italy (RAI). His books include: Pomelia Night Gallery LA, PalaIs de Tokyo Paris, brut felicissima. Storia, botanica e coltivazione della Vienna. In 2015 she won the Danza&Danza 2015 plumeria a Palermo (Ed. Kalòs", 2005); award as "best emerging contemporary performer". Alberi di Palermo (University Press, 2020); Andare She co-organizes Nobody's Indiscipline, a platform per Orti Botanici (Ed. Il Mulino, 2021). for the exchange of practices between artists. She is associate artist of the Triennale Milano Teatro (IT) 2021-2024.

Natália Trejbalová

Natália Trejbalová is a visual artist based in Italy. In her latest films Trejbalová explores through the possibilities of science fiction and speculative worldmaking our individual perception of global scale transformations, possible future interspecies relations and changes in the planetary environment. She participated in various solo and group exhibitions and her films were screened in different institutions and spaces such as Palais de Tokyo, MUDAM Luxembourg, Power Station of Arts in Shanghai, Fotomuseum Winterthur, La Quadriennale di Roma, Gossamer Fog, MAGA, L'Esprit Nouveau, Fondazione Pini, Regional Art Gallery Liberec and others. Trejbalová was also artist in residence at Schafhof - Europaisches Kunstlerhaus Oberbayern; Kunststiftung Baden-Wurttemberg; AIR Futura Prague and others.

Manlio Speciale



© Fondazione Lamberto Puggelli

HABITUS RESONANS

A DIALOGUE BETWEEN PIANIST GIOVANNI DI DOMENICO, PETROLOGIST GAETANO ORTOLANO & GEOCHEMIST MARCO VICCARO

Introduction to the Collaboration

The result of the project Habitus Resonans was an intense one-week experience involving a pianist and composer, Giovanni a beach there, this means the sea was at that Di Domenico, and two researchers: Marco higher level". Viccaro (geochemistry, volcanology and geothermal resources) and Gaetano Ortolano (petrology and petrography). They started an interdisciplinary dialogue, putting together scientific knowledge of the island of Salina environment and its geological history with music essence and creation.

They explored the complexity and beauty of the Salina's rocks layers, particularly as it can be seen by the sea (from a boat), together; in addition, the artist went on excursions with the assistance of local guides to develop a more intimate connection with the island. An exchange of knowledge, reflections and feelings was established and the researchers' powerful narrative created a common feeling about the vitality of Earth: tectonics shifting,

rocks formation and evolution, the beach pebbles among those layers testifying the transformation and the different sea level in the past era, as they explained "once there was



Walking and exploring Salina with the pianist Giovanni Di Domenico © Fondazione Lamberto Puggelli

The artist worked applying the science within the music, (as music too has scientific, research aspects, method and discipline) to the knowledge that he was receiving, the



FLP team and pianist Giovanni Di Domenico on a guided tour with the Salina reserve Le Montagne delle Felci e dei Porri guide Mr. Elio Benenati © Fondazione Lamberto Puggelli

understanding he was experiencing and the natural elements and beings he encountered. He then started from colours and sounds he experienced and then translated this experience into a graphic musical score and notes into a music creation.

The researchers experienced a new kind of scientific and cultural dialogue, introducing and sharing their knowledge about the nature and timescales of magma storage, processes in active volcanic systems, behavior of rocks subjected to deformation due to plate tectonics-induced phenomena and the geological history of the Aeolian islands, with a pianist and composer. They perceived the capacity of arts to appreciate, understand and connect with the natural dynamics through an active exchange with sciences and the possibility for science to re-connect with emotions and feelings through arts, the remarkable potential arts have in establishing communication.

This exploration focused mainly on the Aeolian archipelago formation and development, the ancient volcanic activity and the traces that can be seen looking at the rocks' colours, layering, structures and forms. This exploration culminated with a "360 degree" boat trip around the island of Salina to look from a more effective perspective at the coastal rocks, "reading" those layers and the different colours revealing the different materials and origins, the transformation and vitality of what seems to most of us as something "not-alive", but it is "very" alive instead and moving, changing, evolving.



© Fondazione Lamberto Puggelli

These reflections and collaborative activities then **Giovanni Di Domenico**: led to the new music score Habitus Resonans, I am very attracted by science (or at least some e la nascita del Mediterraneo") in the afternoon.

participants from the local community and also cultural and excursion activities.

A conversation with Giovanni Di Domenico, Gaetano Ortolano & Marco Viccaro

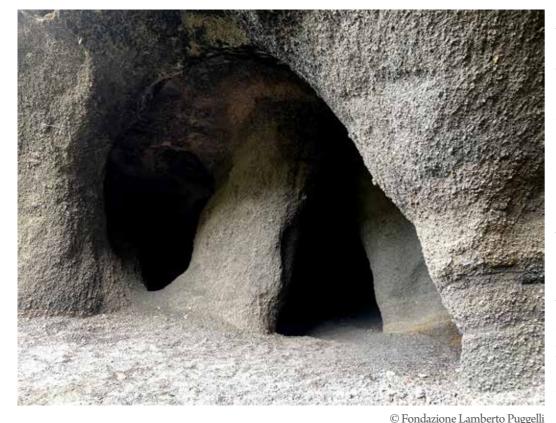
Moderator (Fondazione Lamberto Puggelli):

ancient beaches among the rock layers above the sea level... understanding geology studies transmits the inner vitality of earth: did this strike a chord with you? Which aspect of the communication between science and art do you consider more effective?

which was performed by Giovanni Di Domenico aspect of science); geology appears to me as one on September 30th evening, after the live talk of the most fascinating sciences, considering with Marco Viccaro ("Salina e i suoi vulcani") and that it studies the materials on which everything Gaetano Ortolano ("La danza delle micro-placche is laying down: earth. As the human being is "walking earth" (as Atahualpa Yupanqui, great Argentinian musician, said) we should know more The final event on Sept. 30th was joined by 30 about earth, as much as possible. Personally, I've always been inspired by a lot of things in addition other artists and tourist who were in Salina for to music, I need this to create a framing to work in and also if science is not considered art, I think science and art are much closer than expected, this is particularly true for music which, in a certain sense, is a science too!

Gaetano Ortolano:

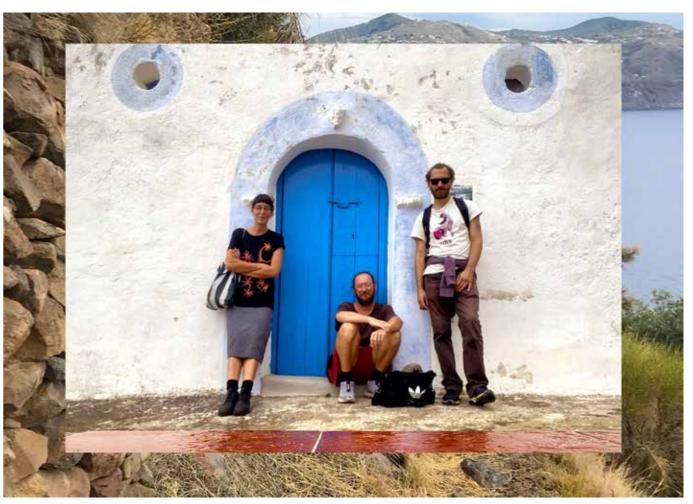
Rocks with different revealing colours, pebbles of Arts can trigger emotions trough forms and essence and very different ways of communication. Sciences try to understand nature and its complex functions without dogmatic approach and, for centuries, scholars barely dedicated time to communication activities. Great science communicators, even though not scientist, have been capable to trigger emotions and spread knowledge about scientific



discoveries to the wider general public. Scientists are now becoming more and more aware of the importance of communication with the public and of dedicating time to direct and exciting ways to communicate about their work. Initiatives as the one we've been involved in the EMPACT project make people collaborating "out of the box", promoting

an exchange among very different sectors that Giovanni Di Domenico: investigate, in their own way, the same essence I've tried to apply an "internal/external" creative of human beings and their relation with nature: approach to this project: I observe the island as always looking for a balance between the need being "outside" but this observation takes me for emotions and the challenge of understanding inside myself to dig up and take the sign, the nature and its rules. In his "Divina Commedia", musical line out, and this sign comes out again to Dante highlighted, through the character of be played, experienced. At a more technical level, Ulysses, the fundamental relationship humans I focused on the "macro" aspect (the forms of the have with knowledge, which can be considered island rocks, lines and colours of the different essential for the development of our human soul layers of lava, rock, ancient beaches etc.) and and inseparable from emotions and feelings. For the "micro" aspect (the tiny rocks under Marco this reason, I think that art and science are two and Gaetano's microscope, with their geometric different forms of communication with the same shapes and colours, their expressionist beauty). importance, targeting different human spheres but inseparable within the human being. Gaetano Ortolano:

The artist translated feelings into emotions and then into music through his sensitivity, Moderator (Fondazione Lamberto Puggelli): When translating the geology and morphology sometimes a spiritual one. As a scientist, I tried of the Salina island into signs and then into notes, to communicate with enthusiasm my knowledge which process did you apply/did you perceive about the development of the Thyrrenian sea listening to Giovanni's music? and, as a consequence of this, the development



FLP team Valentina Lucchetti (left), Giovanni Donadini (centre), and pianist Giovanni Di Domenico (right) © Fondazione Lamberto Puggell



© Fondazione Lamberto Puggelli



Marco Viccaro (right) giving a geology & volcanology lecture on a boat, G. Ortolano (left) © Fondazione Lamberto Puggelli

understanding of the emotions, the effort and their dynamics? dedication that my studies focusing on nature and its development process have been requesting Giovanni Di Domenico: through the years. It seems to me that the artist Yes, absolutely. Dialogue is everything, knowledge himself, the other human beings and maybe, thanks to this experience, from a new relationship with the nature surrounding him.

After this EMPACT experience in Salina, can but because it involved all the participants we say that the music movement elaborates the connecting them emotionally. Our world needs

of the Aeolian Vulcans, through millions of years of "reading" the rocks, showing that an effective and very changeable geological conditions. Apart collaboration among arts and sciences can from transmitting some deeper knowledge about transmit more empathy in our coexistence with geology, I think I've triggered in the artist the natural phenomena and the acknowledgement of

focuses on a more intimate process, investigating is everything, dialogue and knowledge together emotions arising from his relationship with bring also emotions and understanding, therefore empathy: we need this a lot.

Gaetano Ortolano:

I think this experience has been a very valid one, Moderator (Fondazione Lamberto Puggelli): not only because of its "out of the box" perspective shifting of the tectonic plates and the capability empathy desperately and the blending among



art and science, emotion and curiosity about evocative; a clear example of art getting inspired knowledge, is a powerful driving force to seek after and then "contaminated" by science. I think the a holistic development of the human being. youngest generations, as children, should be involved too, in project activities like this one.

Conclusions by Marco Viccaro:

The EMPACT interdisciplinary collaborative This initiative has been of great cultural value. project has been a pleasant and stimulating I'm thankful for having being involved in it, both experience: to bring science closer to the people as University teacher and as a member of the and a larger community is an important mission for Associazione Italiana di Vulcanologia, the Italian Universities, in addition to teaching and scientific association of volcanology. research. I'vefelt great interest from the participants toward the parallel between the ancient eruptive activity, which characterized the island of Salina in the past millennia, and the contemporary and Giovanni Di Domenico similar one happening in various Earth's areas. The Giovanni Di Domenico, pianist and composer, born in visual impact of volcanic activities, by images and Rome currently lives and works in Brussels. Following videos, allowed the participants to achieve more his father's assignments as a civil engineer, he lived awareness about Salina's territory history: today it his first ten years of life in Africa: until age five in Libya, until age eight in Cameroon, and until age 10 is a Mediterranean paradise; in the past era - but relatively recent ones, from a geological point of in Algeria. Musically self-taught until the age of 24, view - violent natural events happened on the when he enrolled at the Royal Conservatory in Den Haag, Netherlands (Koninklijke Conservatorium), island. specializing in "jazz piano." He aspires to develop an encyclopedic technique, with rhythm, harmony and The transposition of the various characteristics of Salina's sediments and volcanic rocks into musical tone informed by non-Western traditions, but equally scores by Giovanni Di Domenico has been very sensitive to Debussy's Préludes, Luciano Berio's

© Fondazione Lamberto Puggelli



Gaetano Ortolano giving a leture on geology and vulcanology at Palazzo Marchetti © Fondazione Lamberto Puggelli

Sequences, the ambi-ideation heard in Borah Bergman's Soul Note recordings, Cecil Taylor's polysemic density, Paul Bley's livid transparency and, of course, the more radical manifestations stemming from the underworld of pop music, invariably linked by original praxis.

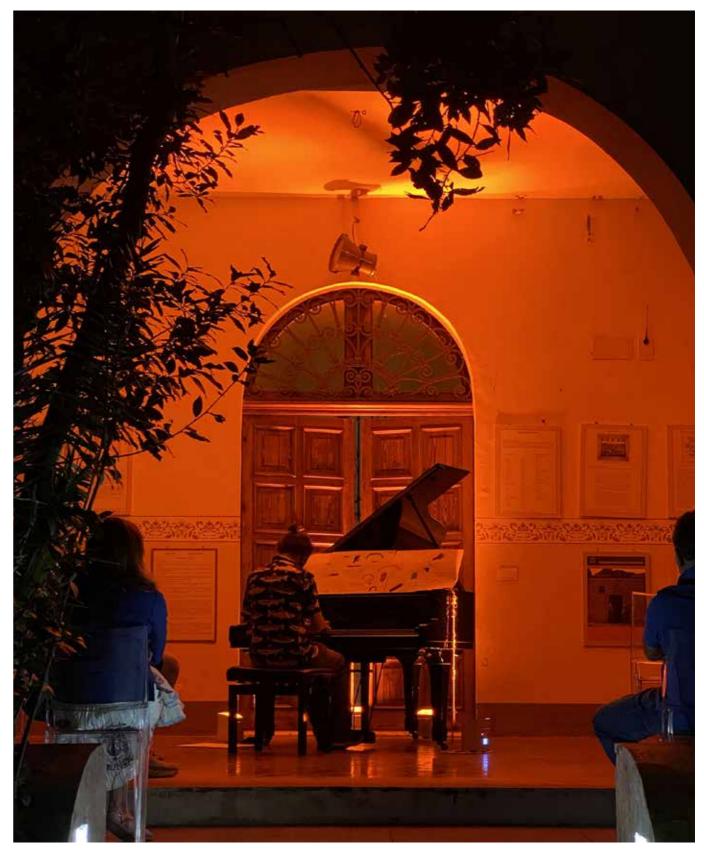
Gaetano Ortolano

Gaetano Ortolano is associate professor of petrology and petrography at the University of Catania. Since 2017, he has been treasurer of the International Association in Rheology and Tectonics (DRT). His research is particularly based on the study of the behavior of rocks subjected to deformation due to plate tectonics-induced phenomena, measuring their changes in temperature and pressure. Over the past two decades he has become one of the most highly regarded experts in Italy and abroad in the rheological and thermodynamic study of the rocks of all Calabria and the northeastern part of Sicily, an area known as Calabrian-Peloritani Arc or Orogen. An area among the most geologically and geodynamically complex of our entire national territory. To date, he has authored more than 150 publications, including articles in international journals, book chapters, articles in popular science magazines and conference proceedings.

Marco Viccaro

Marco Viccaro is a professor of geochemistry, volcanology and geothermal resources at the University of Catania and a research associate at INGV - Osservatorio Etneo. Since January 2021, he is the current president of the Italian Association of Volcanology. His research mainly aims at defining the nature and timescales of magma storage, transfer and degassing processes in active volcanic systems worldwide. In recent years, he has been working on technology development for the capture of geothermal resources and their sustainable use. He has

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organized and participated in numerous conferences of national and international significance, as well as coordinated and actively participated in various ministerial research projects. To date, he has authored more than 250 publications, including articles in international journals, book chapters, articles in popular science magazines and conference proceedings.

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CYPRUS UNIVERSITY OF TECHNOLOGY Limassol, Cyprus

Migration, Empathy, Nature, Sustainability

Calculating Your Pause

MIGRATION, EMPATHY, NATURE, SUSTAINABILITY

A DIALOGUE BETWEEN ARTIST TWENTYTHREE & ARCHITECT KONSTANTINOS AVRAMIDIS

Introduction to the Collaboration

The interdisciplinary project Migration, Empathy, Nature, Sustainability is the result of the collaboration between the architect and Lecturer at the University of Cyprus Konstantinos Avramidis and the street artist Vasilis Vasiliou (aka Twenty-Three) in the production of a socially-engaged mural and an associated workshop.

The workshop — which precedes the mural — aims in engaging the local community as well as equipping it with practical skills to participate in the creation of the mural hosted in the neighborhood of Kaimakli. For the creation of the mural solely carbon neutral spraypaint as well as recycled cardboard paper are used. The participation is open to everyone following a public invitation realized within the context of the Pame Kaimakli annual festival. The workshop takes the form of a walk that seeks to map urban elements and imprints of local hidden histories in the neighborhood. These are to be transferred in the mural by the individuals who will have tracked them. Engaging members of communities in activities aims at exploring shared experiences and understanding different perspectives. The mural itself is a collaborative effort, representing the collective aspirations of the participants towards a more empathetic and inclusive society.

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Architect Konstantinos Avramidis during the mural's creative process in Kaimakli neighborhood © Cyprus University of Technology

The theme and iconography of the mural address issues of social and environmental sustainability in the divided city of Nicosia. They focus on promoting interspecies inclusivity as well as undermining the notion of borders on the island. They take migratory birds that call Cyprus home as a starting point, symbolizing the interconnectedness of all beings whilst challenging the conceptual and physical existence of borders. This inclusion signifies the importance of extending empathy beyond human boundaries and fostering compassion towards all living beings. The portrayal of birds with human characteristics and elements of the local Cypriot culture is used to critically comment on the cultural/ natural divide whilst encouraging viewers and participants to empathize with nature, promoting a sense of responsibility towards environmental preservation and sustainability. At the same time, this adds a multiscale dimension to the project: it highlights how the local social ecosystem interacts with and mutually shapes and is being shaped by global environment.

Geographically, the wall of mural/workshop is in close proximity to the green line (less than

100m). Kaimakli district is demographically and historically characterized by displacement, refugeedom and compassion. Thus this imagery and socially-engaged approach serves as a reminder of the power of empathy in nurturing unity within the community and cultivating an interspecies ethos.

A conversation between Konstantinos Avramidis & TwentyThree

The following is a loosely edited and expanded version of the notes from the dialogue between the two practitioners. This dialogue took place at Kaimakli after the activities and aimed to be a reflective account of our shared experience. The transcript assigns views to each practitioner relatively freely, as the dialogue developed in a quite organic manner. It is structured around four key moments of the project: theme, site, walk, and execution. The notions of migration, empathy, nature, and sustainability are running across all the sections.



Artist TwentyThree and architect Konstantinos Avramidis during the design of the mural © Cyprus University of Technology



Artist TwentyThree during the creative process © Cyprus University of Technology

Konstantinos Avramidis:

When we first met with Twenty-Three we immigrants in Limassol. agreed upon a common vision: a mural that would celebrate social and environmental Twenty-Three: sustainability. Our way of understanding We investigated the five most popular migratory notion of borders —its physical manifestation the notion of borders in the island.

Thus, we came up with the idea of the migratory bird. The latter symbolize the interconnectedness of all beings whilst challenging the conceptual and physical existence of borders. We should not forget that this is happening in the context of the refugee crisis and that our mural preparation took

place in the light of the recent racist attacks on

sustainable environments in Cyprus was through birds of Cyprus: Bee-eater (Merops apiaster), unity, diversity, and (interspecies) coexistence. Alcedo atthis (Common kingfisher), Bluethroat Thus, we started considering how we could (Luscinia svecica), European Robin (Erithacus challenge division —the hegemonic narrative rubecula), European Roller (Coracias garrulus). and cultural construction of the island— and the We chose the European Roller, 'Kragka' in Cypriot, due to its migratory route in our wider by means of nature. The comedy "Smuggling region: the Eastern Mediterranean, the Levante Hendrix" (Piperides 2018) —which shows a and Africa, where it overwinters. European Roller dog ('Hendrix') crossing the Green Line and visits Cyprus in late spring and is characterized causing all sorts of funny incidents— was a playful by its intense blue colours. Another reason for inspiration on how other species can undermine choosing it was that it is near threatened by the International Union of Conservation of Nature, underlining the fragility of our ecosystems, and promoting a sense of responsibility towards preserving environmental pluralism. This is used to critically comment on the cultural/natural divide whilst encouraging viewers and participants to empathise with nature. The idea was to have a key protagonist in the mural: an anthropomorphic





portrayal of this migratory bird that also incorporates elements of the local Cypriot culture. A birdbackpacker, that has its home with it at all times.

Twenty-Three:

Kaimakli district in Nicosia —where I had the privilege to spend some time of my life— provided an ideal space for our project. Kaimakli was embraced by immigrants as their home and has expressed its solidarity to the immigrants when they were attacked and welcomed them to the neighbourhood. No surprise that the banner expressing solidarity to immigrants in Limassol who have suffered a racist attack was raised in Kaimakli.

Here, the mural could convey the challenges immigrants face in finding their place within the community whilst celebrating the diversity they bring, projecting acceptance and inclusivity. Thus, the idea was to create an impactful artwork within Kaimakli challenging traditional cityscape perceptions and visually representing the neighbourhood's flux composition.

CUT collaborative interdisciplinary workshop in Kaimakli, Nicosia © Cyprus University of Technology

Stencil cutting during the collaborative interdisciplinary workshop in Kaimakli © Cyprus University of Technology



The collaborators working with the participants for the design of the stencils © Cyprus University of Technology



Konstantinos Avramidis :

multiplicity. Kaimakli is like a mosaic of cultures, all immigrants". textures, patterns and colours. The form of its urban fabric, the details of its traditional houses, tons of cats in the streets, sounds from the church In order to appreciate the urban and natural with immigrant teenagers; all create a unique community, we issued a call prior to the mural. atmosphere where the past meets the present, 'here' meets 'there'. The mural took place in the context of the long-standing Pame Kaimakli Festival with a proven societal impact and network in the area. This facilitated recruiting people from the community and allowed visibility during the execution.

Geographically, Kaimakli and the wall that hosts the mural, are near the Buffer Zone. Kaimakli district is demographically and historically characterised by displacement, refugeedom and immaterial essence. We also had the chance to

solidarity. Thus this imagery and socially-engaged It was our intention that the mural would be approach serves as a reminder of the power of located in the heart of a neighbourhood that empathy in nurturing unity within the community would encourage co-existence and celebrate and cultivating an interspecies ethos. It is a site diversity (ethnic, political, etc) whilst allowing where you feel the essence of the slogan "We are

Konstantinos Avramidis:

and the mosque across the divide, elderly chatting surround of Kaimakli and engage the local This consisted of two 'meetings' that would shape and lead to the execution of the mural: a walk and a workshop. This way we could forge trust with the community whilst building up anticipation. The participation was open to everyone and the invitation was circulated in the context of the Pame Kaimakli festival.

> During the walk, we weren't looking for something specific, we let the neighbourhood to speak back to us: the mere act of walking, absorbing the rhythm of the area, appreciating its material and

map urban elements and imprints of local hidden with stencils was 'softened' [...] I could trust histories of the neighbourhood. During this walk, your architectural background in appreciating the we were able to exchange our experiences, both environment while the introduction of natural Kaimakli residents and visitors. The former would elements in the mural also introduced some raise the challenges they face, shared their routines freeness to the process, a loss of control. As we and mapped urban 'moments' that had meaning were preparing for the mural, the walk was also for them; the latter, had the chance to share their an opportunity for me to attentatively look at the reactions to a relatively new environment and textures of Kaimakli and capture its colour palette. map elements that stroked them. Further, the This was a dive to the hidden, often in plain sight, bicommunal participation encouraged dialogue aspects of Kaimakli. The walk was an opportunity and broke down stereotypes, prejudices and for me to rediscover my ex-neighbourhood and see it through other people's eyes. This allowed cultural barriers whilst promoting cross-cultural understanding and cooperation. multivocality and blended our views.

Twenty-Three:

The walks made me appreciate our positions as This blending was crystallised in the workshop and street artist/architect: our shared preoccupation echoed in the mural. The workshop —when we cut in stencils the photographic material that the is primarily with the urban, yet we opened it to the natural together with the participants participants collected during our walk—aimed in engaging the local community as well as equipping and the locals who, in a sense, guided us in the neighbourhood. My usual 'strickness' of working it with practical skills to participate in the creation



Twenty-Three:

The creative process of the mural © Cyprus University of Technology

of the mural. It provided participants with the The mural sits quite naturally on the wall. I found opportunity to learn art techniques, empowering a welcoming and inclusive environment for locals creation.

The festive nature of painting live facilitated its sharing to the entire neighbourhood. Friends of painted part of the mural. Passers-by's would stop know more about the mural, what it symbolises, how we do it and why. Some people also asked us to paint their walls as well! Most importantly, residents and participants came together and became active co-creators of their environment.

Konstantinos Avramidis:

The stencils of the participants were transferred in the mural by the individuals who have tracked them in the neighbourhood. Engaging members of communities in activities aimed at exploring shared experiences and understanding different perspectives. The mural itself is a collaborative effort, representing the collective aspirations Konstantinos Avramidis of the participants towards a more empathetic and inclusive society. The workshop, as much within a diverse society, emphasizing our interconnectedness despite cultural differences. Through this collaborative art-making, aware of their power to mutually, collectively coand share with other beings.

the live performance turned every spectator into empathy and turning the mural into a common the City (Routledge, 2017). estate of the neighbourhood.

striking an observation that some participants them with new skills. At the same time, it created made: they mentioned that the stencils of some natural elements (e.g., leaves) blend with the and visitors alike by involving them in the mural's shadows of the tree in front of the wall. The colours perfectly match the surround whilst the western orientation of the wall together with the Cypriot sunset make wonders. You get the feeling that the mural was always there, and it becomes anew every the participants came and, some of them, even single day when the light hits the surface. This indirect inclusion of this sort of 'circadian rhythm' to talk to us (participants and artists) and asked to of the wall signifies the importance of extending empathy beyond human boundaries and fostering compassion towards all living beings. The mural —as a process and (constantly in the making) result— allowed us appreciate ecosystems as both local and global, social and natural, always flux and under construction, continuously mutually shaping each other. It destabilised our (sup) positions and perceptions whilst rethinking the importance of empowering communities through participatory art and urban awareness projects.

Konstantinos Avramidis is a Lecturer in Architecture and Landscapes at the University of Cyprus. He as the mural, promote unity and inclusivity holds a DipArch from the Aristotle University of Thessaloniki, an MSc in Architecture and Spatial Design from the National Technical University of Athens with distinction, and a PhD in Architecture participants shared their stories, fostering a sense by Design from the University of Edinburgh. He has of value and acceptance. Participants become taught extensively at various institutions in Greece and the UK, most recently at Drury University and produce and co-shape the environments they live the University of Portsmouth. His designs have been awarded and exhibited internationally, including the 8th and 10th Biennale of Young Greek Architects. By encouraging engagement and interaction, Konstantinos cofounded the architectural design research journal Drawing On and coedited Graffiti a potential participant-actor thus cultivating and Street Art: Reading, Writing and Representing

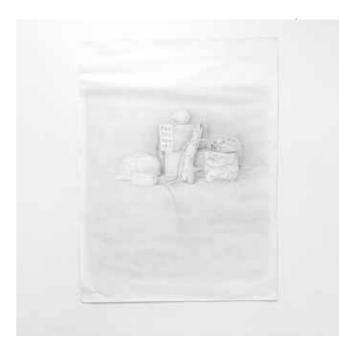
Twenty Three

Twenty Three is an international street artist born and based in Cyprus. Active in the streets from 2012, he has reinforced his interest not only in stencil technique but also in producing participatory art projects, illustrations, interactive installations and experimentation with cyanotype printing process. The most recurring element in his work concerns the question of transformative identities at a local and global level and the constant negotiation between tradition and modernity. Twenty Three left his mark in Madrid, La Coruña, Brighton, Rome, Calabria, Puglia, Mexico City, Oaxaca, Chiapas and Palermo.



The final mural in Kaimakli neighborhood © Cyprus University of Technology

CALCULATING YOUR PAUSE



A DIALOGUE BETWEEN ARTIST PANAYIOTIS MICHAEL & ART HISTORIAN CHRISTINA LAMBROU

Introduction to the Collaboration

The interdisciplinary project Calculating Calculating Your Pause focuses on the Your Pause is the result of the collaboration suspended spaces in times of transition from Lambrou. The collaboration is realized runs through the work of Panayiotis Michael and the discussion between the artist and this work. In continuation and development Christina Lambrou about this unit of works, of this theme, the spaces, places and along with their companion edition. Their practices created in the transition condition dialogue is focused on the spaces created in are approached through simultaneous and transitional periods and examines the forms multiple perspectives and methodological Within the framework of the objectives revision of theoretical positions through possibilities of visual collaborative practices chance encounters and personal processes, surrounding space, place and landscape.

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works, performance and discussions, the collaborative interdisciplinary project between the artist and academic Panayiotis one condition to another. The discussion of Michael and the art historian Christina the concept of suspension, a key theme that through the exhibition of Michael's artworks in recent years, is a central point of reference in of life that develop in moments of suspension. lenses. The redefinition of textual forms, the of the EMPACT program, the activity is the prism od subjectivity and the form of developed in spaces that open up between discussion as a tool for redefining certainties the traditional categorizations of genres and negotiating limits acquire a central role and methods, exploring the transformative in this work. Through a process of research, and new possibilities of relationships with the Michael's works examine the gestures associated with displacement, abandonment and absence which are also bringing decay Through the juxtaposition of material and transformation. They notice the change



Panayiotis Michael artwork for CUT Collaborative Interdisciplinary Project in Korai Space, Nicosia © Cyprus University of Technology

Christina Lambrou

How do we respond to a landscape that is constantly in flux?

important elements in our lives. We live in them always been daily, intense, persistent and painful. An immense body of texts / books / essays and a huge number of projects have developed as a

What is the position of artistic practice in the Landscape and place are of course extremely everyday as the dynamics of change and transition are progressively accepted as not the exception but the and from them. The discussion around them has rule? What kind of spaces and objects come out of *transitional periods?*

Nicosia November 30th 2023

What is our responsibility toward the representation of territory and its historical ties to exploitation of land, people, cultures?

A network of encounter points were drawn and redrawn over the period of three months, establishing new connections between the artworks, the space, the public and the cultural producers involved, while paying great attention to maintaining the fragility and openness of the process. Within this framework, the following conversation between Panayiotis Michael and Christina Lambrou, is composed through many fragments of talk and discussions that took place in various times and places during the months of the project.

Christina Lambrou:

The text of the "Landscape Theories" performance begins with a personal re-reading of theoretical texts on the landscape, taken from the reader "Landscape Theory", and edited into an emotionally charged, confessional monologue addressed to the landscape. While the narrator speaks directly to the landscape, which emerges as an "object of desire" the performance challenges the rationality of theoretical discourse, as well as the claims to objectivity embedded in the history of theory and the shaping of large cultural narratives. Here, the subversively subjective reading of theoretical writings is approached through a personal formulation in which the tension between official, theoretical discourse and personal expression opens up possibilities for disobedient readings. Can you talk about how you worked on the performance?

Panayiotis Michael:



Panayiotis Michael (artist) and Christina Lambrou (art historian) conversation on the collaboration © Cyprus University of Technology

result of our care and interest in them. Theorists, scientists, writers, artists, designers, political analysts, and politicians have been thinking, dreaming, envisioning, interpreting, approaching, researching, debating and trying to define what landscape and place might mean, based on their own experiences, needs and desires.

Landscape is contested every day, parts of it are torn apart and others join together. It is constantly changing form. The landscape is an ideology and refuge and a prison. It's beautiful and ugly. It's a dream and a nightmare. It is matter and it is illusion. It is my property and not yours and vice **Panayiotis Michael:** versa. It is all these together and countless others.

way helpful for the landscape, or the planet - it has failed to protect it from us. Environmental destruction due to human activities is a fact that is no longer disputed.

And since things are looking bleak, I thought I should turn to the landscape itself and protest my discontent - always with love, compassion and understanding - as we communicate with each other now - in the hope that it would assume its responsibilities. Because no one else seems to be listening anyway.

Christina Lambrou:

Gradually unfolding in time, the personal premise of the performance reveals a sort of despair at the it is not an ideology. It is heaven and hell. It is a inextricably dependent relationship between us and the landscape.

The idea is to indicate, to challenge, to praise, And when things get difficult, we tend to blame it. to provoke, to confront the landscape itself for what / who it is as an entity, based on the words, It is obvious that all this talk has not been in any approaches and interpretations of scholars coming from different fields (geography, political history, art history, philosophy, sociology, literature, political science, fine arts, etc.).

At the same time, it is important for me to be

intentional about the delicate balance that occurs the narrator-victim to the landscape-perpetrator. between presence and absence. I direct my It expresses love and hate, attraction and repulsion, attention toward the observation/exploration of inclusion and rejection, acceptance and denial, temporality and ambiguity, the suspension of time understanding and contempt. and unresolved tension and the impact of such dynamics on the these places. I observe as new These conflicting emotions make up our timeless textures and shades grow on their surface / body, attitude towards this thing in which we live and as narratives develop and stories are implied. upon which our existence depends.

Our behavior towards the landscape and place is not positive over time. They are claimed, I would like to talk about the series of drawings, entitled "Shading Exercises". For these large scale conquered/occupied, settled, abandoned, sidelined. We blame them, deify them, demonize Still-lives on paper, you collected and arranged them, beautify them, patronize them, romanticize found objects from areas in the city that were in them, bypass them. These behaviors of ours have the process of transitioning from one function to another, like the building of the demolished an impact on the planet and, therefore, on us. General Hospital in Nicosia.



Panayiotis Michael artwork for Calcualting Your Pause collaboration © Cyprus University of Technology

This relationship of absolute dependence is In part, the selection and composition of these implied in the performance "Landscape Theories". discarded objects, seems to reflect, reverse and It's like a love letter, a monologue-confession of comment on the tradition of the Still Life, a visual

Christina Lambrou:



Panayiotis Michael artwork for CUT Collaborative Interdisciplinary Project in Korai Space, Nicosia © Cyprus University of Technology

practice born out of 17th Century colonialism, with the aim to demonstrate to a European audience the luxurious spoils of conquered exotic lands. In the case of your landscapes, the discarded objects you selected and composed are -like the space- caught in a continuous process of change. Their use becomes fluid, and possibilities take the place of certainties. In a sense, your careful, soft academically correct drawings of the various objects you collected from the spaces you visited have a very subversive function.

Panayiotis Michael:

For years, the state would announce various development projects, which would remain shelved. Around 2015, I began visiting the plots in which these projects would be realized, among them the site of the demolished General Hospital in Nicosia, where the new Archaeological Museum would be built.

Initially, I started to observe the flora and how it slowly occupied each space, since human activity was absent or maybe just different from the state plans. During my visits to the site where the old hospital used to stand and where the new archaeological museum would be built (a project that has eventually



Panayiotis Michael artwork for CUT Collaborative Interdisciplinary Project in Korai Space, Nicosia © Cyprus University of Technology



© Cyprus University of Technology

began in the last year), I began to pay attention to various objects left there because they were no longer useful to their owners (plastic boxes, metal paint cans, wooden boards, household appliances, or car parts). These objects were used by people who visited the site for different reasons and spent their time there in different ways. They were turned into small tables and seats for groups that gathered to drink beers. Other times they became stands for people to place their car parts and repair them. Or, they were transformed into houses, or more abstract compositions, by local children who played there.

I decided to join in the game, setting up my own compositions with these objects and drawing them as an exercise. I observed and recorded the creases, stains and marks on these objects, in the hope that they would confess to me about their previous lives, the stories they carried, the relationships and roles they developed with their owners. It was also an attempt to explore the history of the place that was hosting them at the time.

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Christina Lambrou:

Could we see these series of still-live drawings then, as landscapes?

Panayiotis Michael:

the place; as elements contributing to a different/ an alternative reading of it; and as components of its mapping.

Christina Lambrou:

bound to give your room some spark" materializes through calculations of spaces and areas. The work explores the conceptualisation of space in visual terms, and can be seen as an exercise in transferring the spaces with the life they enclose, from one materiality to another. The work negotiates planning, projecting, failing and repetition. What is the position of these configurations of space that are related to the visual, political, legal, social and the aesthetic in your practice?

Panayiotis Michael: Panayiotis Michael (1966, Cyprus) is an artist and Associate Professor at the Arts and Communication For this work I focused on the variability of time through the extension of the conceptual and Department at Frederick University. He comaterial presence of the place or the landscape, or represented Cyprus at Venice Biennial with in this case the house I am exploring as its existence Konstantia Sofokleous, 2005, curated by Chus is transferred to the exhibition space. The expanse Martinez; XX Alexandria Biennial, 1999; and of an enclosed area, its perimeter, its shape and Rijeka Biennial, 1997. He participated in ev+a form - the elements that define its limits - are Limerick Biennial, 2006, curated by Katerina Gregos; vast spaces in which we can constantly wander Roaming Images, in the frame of 3rd Thessaloniki and in which we can discover hidden corners Biennale, Macedonian Museum of Contemporary Art, Thessaloniki, 2011, curated by Iara Boubnova; concealing information about the history of space; and Occupation: Unknown, Manifesta Coffee Break, unseen parts where signs of lived experiences are inscribed. Liverpool Biennial 2004.

Christina Lambrou:

Other participations include: 2018 I know where you have been for the last four hundred & twenty six days, Point Centre for Contemporary Art, Nicosia, Cyprus. (witn pick nick); 2016 Terra Mediterranea: In Action, Halle 14, Leipzig, curators Yiannis Toumazis and Michael Artz; 2015 Exercises In Orientation, Peltz Gallery, Birkbeck University of London, curator

In the process that you develop, the viewer has a central position. Is this a relationship that you design and direct intentionally? **Panayiotis Michael:** I put these ideas and many more before the viewer *Elena Parpa*; 2014 *Point Centre for Contemporary*

aiming to open a dialogue that will reflect on the temporary nature of the examined place. I look at the subtle stories that uncertainty, ambiguity and the ephemeral weave hoping that we can I see them as visual notes referring to the reality of view these places together through different perspectives adding layers to the collective viewing experience. I want to bring attention to the beauty that lies in the uncertainty and the floating and transitory aspects of these places, but also in the possibilities of transformation. I hope that the The work in progress entitled "Ideas that are sense of connection between the audience and these places through the artwork will be enhanced creating a collective viewing experience through which we will construct new narratives and meanings. I hope that the artwork will enhance a sense of connection creating a collective viewing experience through which we will construct new narratives and meanings.

Panayiotis Michael

Art, Nicosia; 2013 Episode 2: sabotage, insitu, Berlin, curators Marie Graftieaux, Nora Mayr and Gilles Neiens; 2010 Suspended Spaces, La Maison de la Culture, Amiens, curator Brent Klinkum; 2007 The Soap Factory, Minneapolis, curator Elizabeth Grady; 2006 I promise.., Rena Bransten gallery, San Francisco, curator Leigh Markopoulos; 2005 Leaps of Faith, Buffer Zone, Nicosia, curators Katerina Gregos and Erden Kosova

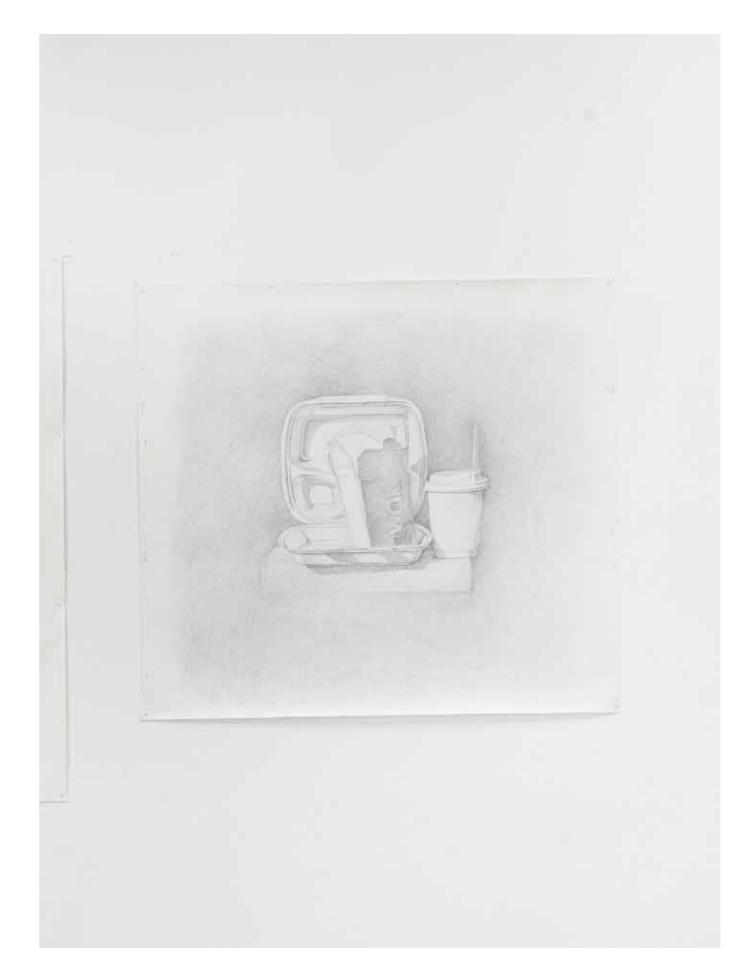
He is a co-founder of pick nick (art group) along with writer Maria Petrides and visual artist and architect Alkis Hadjiandreou. He was artist in residence at: 2018 Point Centre for Contemporary Art (with pick nick); 2017 Embassy of Foreign Artists, Geneva, Switzerland (with pick nick); 2016 Capacete, Rio de Janeiro (with pick nick); 2016 HIAP, Helsinki (with pick nick); 2013 Kunstlerhaus Bethanien, Berlin; 2013 Apartment Project, Istanbul (with pick nick); 2005 The Artists Residence, Herzliya.

Recent publications: 2018 Dandilands (with pick nick); 2016 A Book of Small Things; 2015 Symphonic *Node* (*with pick nick*)

Christina Lambrou

Christina Lambrou is a writer and researcher in art history, with specific interest in the modern period in *Cyprus, global modernisms in the visual arts and modernist articulations outside of the Eurocentric canon.* She holds a PhD in History of Art from the Visual and Material Culture Research Centre / FADA, Kingston University, London, on "The Modernist Horizons of Adamantios Diamantis: Visual Politics and Cultural Narratives in Twentieth-Century Cyprus". She holds a BA from the Academy of Fine Art in Florence and an MA from UCL in Anthropology of Visual and Material Culture. She has taught Art History at the University of Nicosia and writes on the visual arts in printed media.

As part of her interest in the many facets of modernism in Cyprus, she has curated the exhibition and publication "Loukia Nikolaidou: Stories", (Lefteris Economou Foundation, Nicosia, 2020), participated in conferences and published on modern and contemporary visual culture in Cyprus and the role of the visual in political and ideological formations. She has co-authored the chapter «The Ground Beneath Our Feet: A discussion on contemporary art and archaeology in Cyprus \ Participating Artists: Alev Adil, Haris Epaminonda, Maria Loizidou, Christodoulos Panayiotou», in the publication Contemporary Art from Cyprus (eds.E. Stylianou, *G.* Koureas and E. Tselika), Bloomsbury, 2021. Most recently she has presented the papers The Cyprus Folk Art Museum: artefacts, cultural narratives, modern belongings, within the context of the conference Postcolonial heritage in the present: museums, archives, art and activism, (British School at Rome 2022) and Histories, stories and microhistories of art: looking anew at Greek Cypriot modernism, for the conference Decentering art and design history: research, practice, education. (University of Nicosia 2023).



THE NATIONAL ACADEMY OF THEATRE AND FILMARTS "KR. SARAFOV" Sofia, Bulgaria

Brain Waves Art

Museum of Emotions

BRAIN WAVE ART

A DIALOGUE BETWEEN ARTIST JORDAN VARBANOV & MICROBIOLOGIST SPAS KERIMOV

Introduction to the Collaboration

On the basis of the collaborative work between an artist and a professional, Jordan Varbanov studies the connectivity between and focus the research on Empathy. As a professional dialogue) from which the waves are gathered. actor finds an interesting opportunity to find the language of the concrete performing into the language of art. Basically, it can be act through scientifically exploring the an endless circulating process that can never Empathy that brings the human brain. This stop creating art through Empathy. performance is instigated by the reflections that nature and arts bring to the brain waves and how they reflect.

Nature and its sounds and visions can bring us to places that we remember or dream to be. It can make us smile or feel peaceful. This reflection of the brain can make a positive impact on human behavior. It can be referred to as a process that can help realize the importance of nature to society.

and microbiology. It is produced by the usage of information from electroencephalography and creating it into an art form. Music is created by the waves of the brain and performed at the performance as well as the actions (the This is micro-biology information translated

The creative process is led by Jordan Varbanov (actor), with the collaboration of Spas Kerimov (entrepreneur and microbiologist). The project has four stages and each of them has an opportunity to be presented physically and digitally.

The first stage starts with a conversation between the artist Jordan Varbanov and the micro-biology specialist Spas Kerimov. It begins as an exchange of thoughts on the The purpose of this projest is to analyze the matter of how the surrounding circumstances, meeting points between the performing arts such as the wind, water and forest sounds



NATFA Collaborative Project with Jordan Varbanov, Katya Ivanova and Spas Kerimov, with the special assistance of Assoc. Radoslav Milchev and Artificial Intelligence Laboratory Sofia Tech Park in Sofia. Music by Kalin Nikolo © NATFA

affect the thoughts as well as the soul of a person. This conversation is filmed and based on it there is a performance/public presentation. Some fragments of the footage are presented at the performance.

The second stage is about gathering information from the electroencephalographic apparatus EEG to study the brain activity of an artist who listens to the sound of nature or exercises an art form (performance of poetry, singing, playing a musical instrument). This part is independently documented and presented on the performance. It is the reading of the extracted information. It is the moment when the art is be able to be reproduced. On the basis of these brain waves, we are able to create art in different forms composing music/poetry. We are discussing the conversation (lines from a drama play, or poetry) with another person who is related to the object of the research.

The third stage is the use of EEG to study the brain activity of an artist who is practicing an art form (performing poetry, singing, playing a musical instrument). This happens in the circumstances of sounds derived from nature (wind, water), as well as the use of speech from the research object within a dialogue that is part of a dramatic work, for which a partner will be required. This part is independently documented and presented digitally. It extracts information about brain waves while the person is making art. The reliance on retrieved information. This is when the art is able to be reproduced. On the basis of these brain waves, it is possible to create art in various forms - composing music. A composer makes a music piece on the base of the collected data.

Sofia November 11th 2023

The fourth stage is the presentation of the creation, The collaboration aims to define the importance which is accompanied by documentary material of sustainability for humans and artists, to create for the first two parts of the project. This is a art, through art with the help of technology performance in which part of the activities during methods and create art that is alive in every sense which the information from the brain waves was of the word, and is connected with science. Last collected is performed against the background but not least, it introduces an artist with his own of the music that was created from the collected thoughts expressed through art. information.



NATFA Collaborative Project in Sofia with Jordan Varbanov, Katya Ivanova and Spas Kerimov and with the special assistance of Assoc. Radoslav Milchev and Artificial Intelligence Laboratory Sofia Tech Park. Music by Kalin Nikolo © NATFA

As a conclusion, there is a discussion between the artist and the micro-biologist, in the presence activities included in it was also prepared for each and the whole thing, not just the world. viewer.

A conversation between Spas Kerimov & Jordan Varbanov

The main question that's going to be the starting point of the conversation is - Is nature feminine?

Well, feminine or masculine is always a concept that is really related to gender and I think that our first big disclaimer should be that feminine and masculine shouldn't be related to gender. And when we are speaking about femininity the female beginning or the goddess only, but more of understanding feminine in its role and participation in creation. in form, not only in nature, but as a whole, is the zero, the negative space, because it is full of possibilities that could be born out of it. be useful for us to create some different reality and different forms. Exactly, exactly. Because out of zero or out of nothing, you can practically create everything.

To be the negative space, to be the womb that will generate anything you like out of nothingness. And that's why the masculine is, for me, the selector, the finger that is selecting what can be done out of this nothingness. So we're speaking about some kind of a duality in the creation? By all means. I think we are bound to think in dualities. It's impossible not to think in dualities. So for sure we live in a dual world in a way and we can adjust of an audience that will be able to interact and ourselves to some kind of collectiveness and it can ask questions. A questionnaire related to the be created by the duality of ourselves and this is a impressions of the project and the impact of the process that is connected to the creation of things

What is the role of humans in nature?

very important to humankind, to be empathic to own self and remake the way of his thinking? Can the world that is around us and we can find this by *this process be a key part for finding empathy for* doing some kind of meditation to destroy this ego. *the surrounding world?*

We have to test it now. Boundaries. Boundaries, Yeah, it's possible and many times when you try to remake yourself or rediscover yourself, you are seeking the far opposite. So here again we can start with the first duality between the feminine and the masculine within people, but also between spiritual and technological. We can also unite our brainwave signatures with meditative states. We can also merge them and we can also use this interplay between the two seekers in order to be one. So we can try to weave a lot of threads in one direction and with those kinds of counterparts they can act not to annihilate but to be complementary. And complementary and we can see such behavior of molecules and cells in nature between species and we can easily, not easily, but we can try to see if a true self-expression could be one thing, not a dual thing, but could be oneness. And this could be some kind of music in these brainwaves. This could be the music of connectedness. It could be musical, yeah.

yeah. So, when we speak about connectedness with other things that are surrounding us, we can be concentrating on destroying the boundaries. What kind of hypothesis can we make out of this? We can make a hypothesis that in some kind of way, the human kind can be not just the part of the whole ecosystem that creates some new forms, but to be just a part of nature, just part of the whole things that are surrounding us. We can blur those boundaries and those lines between us and nature, between people. It is possible when we use some universal component. They can blur everything between us and let us feel. These are boundless experience. And most often, eastern traditions use the way

of destroying, not destroying, but silencing your presence as to blur and to merge with nature, but also with reality as a whole. This could be also one tool that we can use to is to silence our presence, maybe. And it's good to be silenced as well just moment of rejoice with nature.

our ego. The ego is the epitome of ourselves, I think the art form that we can create can be based on finding your true self by the duality and creating music of the brainwaves. a person who is for a second, at least, in order to experience some doing meditation to find himself. That could be the first layer and then layering more in experiencing This is a process of finding peace within yourself those moments again and again and hearing the and finding your true self to be part of something music created by itself in this wandering process. I else that is outside of you. think this could be very interesting research.

by showing our ego and using some kind of truth about empathic way of thinking? meditation to do this and trying to find the true

self of the humankind, of the man, of the woman.

So, to be a part of something bigger than you, is Is it possible for a human being to recreate his

What kind of an art form can refer to these thoughts?

We can concentrate on finding our true self How could this be a useful process to find some



NATFA -Collaborative Project in Sofia, with Jordan Varbanov, Katya Ivanova and Spas Kerimov, with the special assistance of Assoc. Radoslav Milchev and Artificial Intelligence Laboratory Sofia Tech Park. Music by Kalin Nikolo © NATFA

Between the two seekers in order to be one so we can try to weave a lot of treads in one direction and with those kind of counterparts that they can act not to annihilate but to be complementary and we can see such behavior of molecules and cells in nature between species and we can easily not easily, but we can recreate this in the form of artistic expression between two individuals, for example, and uniting in this way. Dualities. We can try to see if a true self-expression could be one thing not a dual thing but to be oneness and this could be the direction that we can take and this could be some animal music in these dark waves. This could be the music of the connectedness, it be musical. Yeah. I think the art form that we can create can be based on Frank your true self by the duality and creating music of the brain waves of the person who is doing.

How about the artistic form? What can be done to translate this into art, performed live?

Well, this process is very interesting for researching the performing language. This way of expressing yourself by using information from the source, the brain will be exciting. Also this is an experimental work. Making a performance cannot be made in just one way. Not two, but many ways to express yourself. But not just have the same feelings put on the scene, but concentrate them on the theme of the research. The usage of the thoughts recreated again by using the emotions, which are created by them. This is some kind of an endless process which is recharging from itself. This would be a useful metaphor to regain power and to be sustainable.

This would be a challenge to express the artistic nature of the human by finding himself through meditation and finding inner peace. With the help of technology the artistic process will be a dual research to make the duality of man a whole, which refers to the connectivity with nature itself by making the living a peaceful action.

What is the conclusion for the process of connecting the art with the science?

This is a question which can have many answers, so if we concentrate on the concrete artistic project *in Bulgaria and create opportunities for indepent art.* we can tell that this gives us opportunities to think in a different way of crossing the lines and focusing Katya Ivanova not on the differences, but on the similarities. The Katya Ivanova is a professional actress, who has research will give us the chance to see the beauty of studied at NATFA and who's interests are in the different points of views about the same process. field of the theatre and performing arts. She has This performance will be a sacred ritual to make *experience that includes the participation of drama* an effort to find the true meaning to be peaceful performances at different theatres in Sofia and other not only with yourself, but with the surrounding cities in Bulgaria. She is part of drama theatre "Nikola world. Vapcarov" Blagoevgrad.

Kalin Nikolov is a award winning music composer **Spas Kerimov** from Bulgaria. Author of more than eighty theatre Dr. Spas Kerimov is the CEO and co-founder of scores, six feature films, four documentaries and Pneuma, a pioneering company producing carboncapturing living biomaterials. An internationally fifteen short films. Winner of: Three awards "Askeer" for best theatre music, two awards recognized bioinspired entrepreneur and scientist, his expertise lies in engineered living materials and 3D "Icarus" for best theatre music and one "Bulgarian bioprinting. Dr. Kerimov founded the Association of film academy" award for best music score. He Students Explorers in 2015 and the International graduated from secondary special education Biomedical Congress - Sofia. Additionally, he coat Arts school "Dobri Hristov", Varna and founded OPIA (2018) a non-profit foundation Higher education bachelor in Music and Media exploring the nexus of science and art. A TEDx Technology and Sound engineering at Sofia speaker, as his contributions have been spotlighted University "St. Kliment Ohridski", Sofia. by Forbes 30 under 30 and The Outstanding Young Persons (TOYP) awards by JCIBulgaria. Dr. Kerimov has delivered over 30 lectures on living materials, the biotech revolution, longevity, and transhumanism. *He is passionate about the intersection of AI, genetics,* biotechnological advances, and the symbiosis between *nature and technology.*

Jordan Varbanov

Jordan Varbanov is a professional actor and art manager, who has studied at NATFA and who's interests are in the field of the theatre and performing arts. He has experience with drama performances at different theatres in Sofia and other cities in Bulgaria.

As an art manager he has done 3 performances in Sofia and also workshop for professional actors. He is the head of theatre company $,5x5^{\circ}$. The goal of this non profit organization is to develop the youth artist

Kalin Nikolov

MUSEUM OF EMOTIONS



A DIALOGUE BETWEEN CHOREOGRAPHER ALEKSANDER MANDZHUKOV & PEDAGOGIST VANYA TODOROVA

Introduction to the Collaboration

idea, inspired by a conversation with Vanya Todorova (Equestrian base "Achilles") with the participation of 1st year students majoring in Theater of Movement (Dance Theater, NATFIZ, under the supervision of Al. Mandzhukov). The musical environment includes Bach, Vivaldi and natural sounds.

The focus of the presented artistic project is an intervention between an artist and a professional from another field, on one of the Aleksander Mandzhukov finds a connection between the language of corporeality and the empathetic impact through the body to construct a performance. Artistic performance alone in their own boxes sunk in another box through the body and the relationship with that presents itself as a window to the world. the audience makes a specific impact on the And a parallel between communication

viewer through an invisible connection and considers the relationship as a projection of This collaboration is a creative project and a human problem. This creative project is performance by Aleksander Mandzhukov's focused on the understanding of empathy as a formula that represents it as a passivecontemplative attitude to the experiences of another - empathy or sympathy, but without active intervention to change through actions (Psihologiceskii slovar, 1983: 413).

For the purposes of the artistic intervention, an interview-type conversation was carried out with a professional horse caretaker (equine) who works with horses for the purpose of supportive therapy for children and main themes of the project - Empathy. As a people with deficits and cerebral palsy. Main professional artist in the field of dance theater, topics provoking the creative team from this conversation are focusing on the interesting parallel between the box breeding of the horses and the self-isolation of the people -

with typical development increasingly begin to with nature and communication with artificial experience symptoms of modern diseases such as intelligence. In addition, the communication hyperactivity, attention deficit, etc. Therapeutic through "emotional intelligence" is also explored. work with horses - horses "sponge and battery at A person communicates with the world around him outside of his rational understanding of it. the same time" - is a good rehabilitation system for "Emotional intelligence" is one possible way to development. communicate with the world of other "sentient beings" and only communication through it can The performance is based on a specific designated allow us freedom and peace. What it follows is a space, which is an association for an arena, for a riding arena for horses. Each student-artist is social experiment presented by Vanya Todorova (not her authorship), which provokes the placed in his own box or space and tries to establish creative team to create a certain interaction with some kind of connection with the viewer through a the audience. Last, the human-horse empathic bodily experience of a certain emotion. Depending communication is presented: there are different on whether it is successful or not, the reaction of types of therapeutic practices for restoring mental the emotion will be different. The second part of balance through a human-horse relationship, the performance is a specific construction of a both for establishing a healthy mental structure visible network of threads such as emotions will and for developing certain qualities in a person try to connect the viewer with certain boxes, cells, for a more human relationship and presence emotions. And the subsequent violent severing of with another person. For work and restoration these connections, which manifests itself on the viewer when this visible thread is severed. A mixed of correct empathic connections in society and for the role of man - society. For the work for attempt to recreate the example presented by Vanya children with deficits and not only. Children Todorova and a psychological game from family

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connected to another family member through a industrial and technological progress of mankind, visible thread. The play of roles, significance and which corresponds extremely adequately to the connection in the family (as the smallest structural topics covered in the conversation. The outcome unit of society). In performance, we will refer it to of the first stage is a short film to present the point emotions as a building block of our own empathy. of view of a professional and provokes an artist to

highest goal of man. In the first stage, conducted Emotions". an interview with a horseman, a person who works with horses, and teaches children and adults to The second stage is in action: a research communicate with horses and ride. The interview was filmed in the stables of the "Achilles" horse

psychotherapy, in which each family member is mixture between the tranquility of nature and the create a performance for the relevant empathic The third part of the performance provides a connections. It also aims to build an idea and a choice for the audience to feel freedom as the concept for a performance entitled "Museum of

experiment together with students from the program "Theater of movement - Dance theater", base, in Sofia, Bulgaria, with Vanya Todorova. The the final stage of which is the realization of a main focus of the conversation is the relationship stage performance inspired by the interview and communication of man with horses and presented above. Students are challenged through accordingly - how this type of communication different emotions and the way they can affect affects our empathy towards other people. and express themselves through physicality. How does an animal manage to communicate This communication between building an image with a human? And what is the key to building of an emotion through the body and building an empathic connection through "emotional a relationship with the viewer not only helps intelligence". Due to the proximity of a major their learning process but is also a good basis for thoroughfare, the atmosphere of the recording is a building the corresponding stage performance. In

addition, the participants themselves have never Vanya Todorova: had access to such a stage realization from the field The subject of the relationship between man and of performative arts, and it is a challenge for them horse dates back centuries ago. As everyone knows, to encounter this kind of conceptual art. This stage horses have been helpers and partners since many, aims to create and present a stage performance. It many years ago. Now, with the development of also focuses on the research and familiarization technology, their role as a main means of work, of young future artists and their audiences with so to speak, is falling away. They are still used as different emotions and emotional competence work tools in some smaller settlements, but in general it is falling away. Their role remains more and communication for full communication and different contemporary stage forms through the of an activity for attraction, for having a good body. Last but not least, it provokes the audience time, for relieving stress. Another line of this to a different kind of performance, interaction and communication is therapeutic work with horses and with people and children who have various participation. mental, emotional, physical and so on problems. Now, in my professional work for 5 years, I mainly A conversation between Alexander emphasise the communication of children with Mandzhukov & Vanya Todorova special needs and the horses, and not only the communication and the therapeutic work with Vanya Todorova: which the horse contributes to the improvement My name is Vanya Todorova, I am the owner of the "Achilles" horse base, and I am the chairman of of the condition of these children. Horses are the "We Can Together" foundation, which works very good friends, very good therapists of every on projects to support children with special needs person, i.e. It works very well for them with stress and their families. As part of this support activity, and mental strain, which each of us experiences in it is related to conducting horse therapy with our hectic everyday life.

children, conducting various activities and events related to making them feel accepted, to feel not And is it possible to say that the communication only accepted, but also respected. Accordingly, with the horse assists us differentiate our emotions our activity is also aimed at families and children and somehow learn to recognize and deal with without special needs, so that they can get to know them? their peers who have different disabilities, be able to accept them, respect them, which in a wider Vanya Todorova: context greatly supports the process of inclusion, I have read that the horse is like our mirror, i.e.

of inclusive education, which is so much talked It reflects our mental state very well. On the one about and so difficult at the moment. This is in hand, his reaction is a very good indicator of mental state, i.e. When we are more tense, they feel it very short. well. On the other hand, with their behavior, with their desire to communicate, they take us out of The main subject of the EMPACT project is "Environment, empathy, sustainability". How is this very moment, from the moment of the hole, *it possible to situate the work with horse, horse* from the moment of anxiety, from the moment of breeding and the communication horse-human mental strain. Because when a person spends time within this theme? with a horse, even if he is not riding, but when he is in the environment of horses, he goes to a very different mode of concentration and attention.

This is an animal with which we cannot afford... the state I was in. And in a very soft and very calm i.e. All interaction is no laughing matter. It is a very way. And then I realized that this was the reason, large, very strong animal that wants our attention this was the factor that helped me. And so, this so we can deal with it. When we ride, the attention equestrian base was created. Absolutely without must be on the ride, so that we can do well and any preconceived ideas, any kind of plans. It's just not make a mistake that could be fatal at some that I felt for myself what the effect is, especially of point. It could lead to a fall, to an injury. By riding communicating with the horses from riding itself. the horse, a person simply gets out of some severe And so, I decided that I could help other people emotional state and then feels extremely relieved. feel the same way. Whenever a ride has taken place, when a person dismounts from a horse or even if he has just been **Did this interaction change how you interact with** in the company of horses, he feels relaxed and as *people*? if all problems have gone into the background. Precisely because the attention is redirected, and Vanya Todorova: all the muscle and mental strength goes into being able to deal with the present situation.

Our daily life is like that it is extremely busy, extremely stressful, in most cases many people do not have the time and desire to look for relaxing factors, relaxing activities even. Which accumulates stress, accumulates anxiety, and subsequently results in some other more serious I'm a very impatient person, I get anxious very mental conditions.

my question: If I have a communication with a horse or some animal, in a way, so to speak with balanced and much calmer. When I'm tense, when some non-human Being. Does this mean that I I come here and I'm tense, even if I don't realize it, will then be able to build the necessary approach their behavior immediately reflects it. I feel them for creating connections in human relationships? Or the human-animal relationship is not always strong energy batteries. And they manage to draw equal to the human-human relationship.

Animals teach us.... So, for me, who still had no contact with horses until 10 years ago... and experience, that I got to know horses when I was in remained in the background, it is not so serious, a pretty big hole in life. Then I started just as a play, there is a solution. And so. I wanted to learn to ride, I wanted to communicate more with the horses at another horse base. And Horses somehow help a person to bear his in fact, for myself, I felt exactly this effect of letting loneliness and not feel alone? go, of relaxation somehow... I pulled myself out of

This communication has changed my communication with people. It made me much more patient, much more (how to say it) positively emotional. I managed to bring out the positive emotions so that I could communicate through them with people, with more patience, with more empathy, with more understanding, and for myself I consider this a big plus. Because easily, but on the other hand, since this place has existed, since I interact with horses on a daily If it comes down to it... I will give an example for basis, whether I'm working with other people or just spending time with them. I feel much more tense too. But on the other hand, they are very this tension. And this is what I was talking about earlier. A person after riding, after communicating with the horses, feels extremely relaxed, as if this huge problem, this very serious problem that actually my encounter with horses, my personal he experienced before he came, has somehow





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Vanya Todorova:

No, no. They in many ways help a person to bear In a manner of speaking, the child also finds it his loneliness, because when In communicating difficult to find empathetic approaches to another with horses, one is never alone, that is one. But human being, but with the horse... the communication with them, somehow makes up for the lack of another human being around. Vanya Todorova: I.e. This loneliness is taken for naturally. One gets the other hand is a big advantage.

disabilities?

Vanya Todorova:

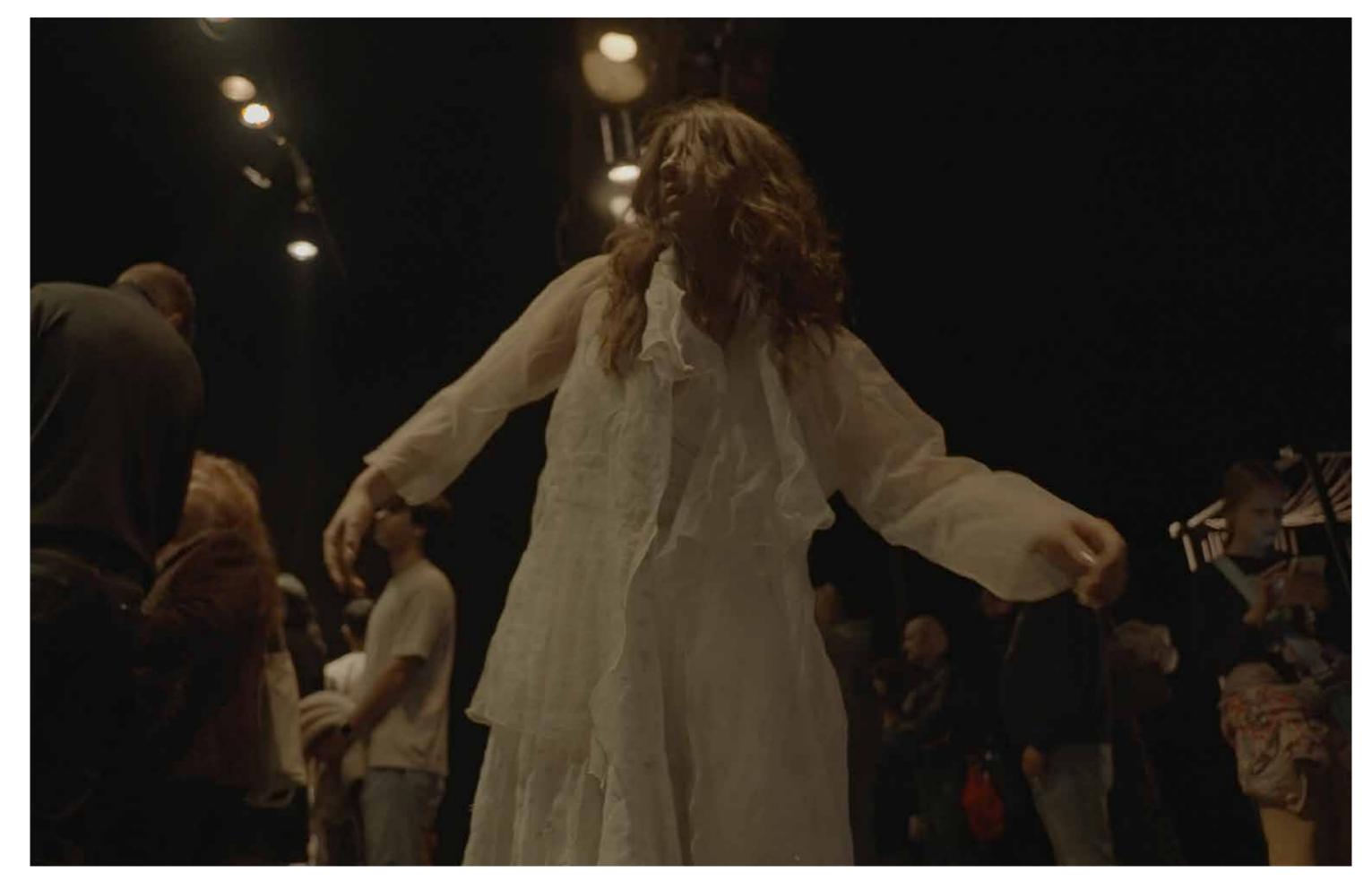
Not only non-communicative, but also children with physical disabilities, children with mental for a reward. disabilities, children with sensory disorders. In general, when a child has any deficits, the Because our non-verbal communication doesn't underlying impairment is leading for example, a *always show emotion?* child with cerebral palsy may have severe mental retardation. Disability is never one. In this idea.... Vanya Todorova:

This child does not find approach and connection used to being alone and self-sufficient, which on with another human being or finds it extremely difficult. It is very difficult for the child and for those around him to have such communication. Now let me go back to your work, because you Whereas in the relationship with the horses work with children who have communication somehow this process happens extremely smoothly and very calmly. The child understands that the horse does not have these requirements for him. The horse shows a desire to communicate - he hangs up, nudges him, decides he wants to beg

In a manner, we learn empathy through non-verbal compassion, in my opinion, this very compassion, communication, perhaps. Because we don't always these zero points, the levelling of emotion. On the realize it, i.e. we react very spontaneously and other hand, there are other philosophical theories very irrationally to non-verbal communication. It in which we express a negative emotion towards someone who... Not us expressing a negative happens naturally, in that essence. It does not lie, and in this way, through it, one learns to be more emotion but getting involved in the negative empathetic. And not only to be more empathetic, emotion of someone who has a problem does but somehow to be more considerate, i.e. a not help him. It adds more to his problem. If, for example, someone has a serious illness and feels considerate human or non-human being. bad, if we internally feel bad because he feels bad, There is a theory about empathy that it is and we think that in this way we are helping him a lot. There are many theories that believe that observation without sympathy and compassion. in this way we are contributing to his problem, What is your opinion on this? making him feel even worse. Rather, we express compassion in the Buddhist sense, and thus a pure Vanya Todorova: This to me is a very high form of mental and and positive desire to help, help him more. I have emotional mastery. / This will deprive us of human read such theories, and they make sense.

thought. A.M./ Yes. This is human. We humans are used to expressing feelings, we can't seem And what is your vision for the development of to do without it. Because I have gone through the profession of horseman and of human-horse many years of experience and a very strong desire communication? to understand Buddhism, with them, this very

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Aleksander Mandzhukov's idea inspired by a conversation with Vanya Todorova (Equestrian base "Achilles") created Museum of Emotions ©NATFA

Vanya Todorova:

respect, i.e. We must consider them as they own. consider us. There are many cases where I feel that they are not in the mood on that particular day. I When people are unwell, they tell each other, try to consider their mental state as well. Especially when animals are unwell, they have no way to tell when we work with children with disabilities each other and you think, now what, why did he because they are, so to speak, the main healer. do that now, is he well, is he ill. And all these things Both energetically and mentally and physically. spin like a worry. Maybe at times we overlook too Horses are stressed and tired very quickly. They much, but to be honest since we started working take in all that negative energy. A person who 10 years ago, we have had the same horses. We has taken care of horses cannot help but build a have not changed horses - because of death, relationship. If he had followed this path of respect illness, or anything like that. There are horse bases and acceptance and consideration, he could not where horses are changed every year, because have destroyed a relationship. A person who has they are used very roughly, they are overloaded followed the path of violence has no way to build a a lot, they are injuries that are not paid attention relationship. For him then receives an obedience, to. And accordingly, when at the end of the but this obedience is the result of fear. The horse is season, when this horse is lame and no funds are afraid that he will be hit, that he will be forced in some way, and he obeys. Although he has enough strength and energy to disobey. But it does.

Is that really a weird thing?

Vanya Todorova:

Yes, this is really the strange thing, and many people think that even in equestrian sports, and I differ and our actuality also. In sports cases of violence against horses are every day.

Do your horses feel free?

Vanya Todorova:

To be honest, working with them, sometimes They are like a sponge, they really suck... I'm quite worried that I'm not giving them the freedom of experience they need. Horses, like all Are they both a sponge and a battery? animals, really should be free. They should be able to run freely, graze where they want, lie where they Vanya Todorova: want. When they are in working mode though, They are both a sponge and a battery, they suck hand they help a lot, they heal, so they don't... I return recycled what we need. feel satisfied. Right, because they can do it. I try to

create absolutely any conditions for them to rest. Since my practice with horses began, I have always Like today, when the horse base rests, they were thought that they should be given the necessary out, walking, grazing so that they could take their

> invested in its treatment, this horse it is sent to the slaughterhouse, and another is taken. We can't talk about empathy here, or...it's not about empathy or any kind of attitude at all because this horse made you money this year.

> So, I've noticed that when they're working with an adult or a typically developing child, they behave in one way. When they work with a child with a disability or with special needs, they become radically different. I feel like they know inside that they are doing something very special. And internally they understand that they are helping and that it is meaningful.

there is no way, I'm really sorry, but on the other out all the voltage in half an hour and, accordingly,



Aleksander Mandzhukov's idea inspired by a conversation with Vanya Todorova (Equestrian base "Achilles") created Museum of **Emotions** ©NATFA

Now there are even super modern diagnoses of people come in and actually turn out to be - hyperactivity, attention deficit, behavioral waiting for the horses to bond with them. It turns disorders, etc. And most children are very out that more anxious people come with horses impatient. Most children are extremely screen- that are much calmer in temperament. And with addicted. And this communication with animals people who are more melancholic come horses and especially with horses teaches them many that are more active in temperament. things. First of all, discipline, you can't do this now, the horse must be fed and cleaned, you come But the truth is that when we take a horse out here, so you have these duties - this, this, this.... It for work, the children stand... Here we have a also teaches them patience because you can't do boarding platform. The particular kid stands there and usually the horse goes to him. Directly. We what you decide and when you decide. The horse lead him, but the horses know that we go up and reacts negatively, i.e. Children need to become more patient. It teaches them to be more focused, down on this platform, they know that they must stand in a certain way and not move until the child because to really do this whole thing you have to put all your attention because otherwise one small gets on. This is already a matter of training. But mistake can lead to some kind of accident. Even if the other thing is that they go to hook and nudge it's an advent. the child or the person who came for them. They are extremely smart, I don't underestimate them, There are a lot of workshops with psychologists maybe they are much smarter than we know them leading them. For the reaction of a man and a to be. Because they know very well when they horse, when the horses are released freely into have done something that is not ok. They know enclosures, they are still free to move. And a group very well by the intonation of the person who is

with them whether what they have done is ok or absolute sociopaths. We will shut each one up in not.

for you. Humanity somehow has currently put *despite everything they feel happy in themselves?* a huge resource to the development of artificial intelligence. And I was thinking about how a Vanya Todorova: person communicates with a machine that is Apparently, horses...they don't think the way we programmed for certain things? But in the next do. Their brain does not spin at such speeds, and moment, the resource and knowledge that we they fall into such "movies" in which.... They rely have had as traditions in communicating with a more on their emotional intelligence than we do. horse disappears.

Vanya Todorova:

I'm not for AI or any at all...I'm very far from this topic. I prefer not to pay much attention to it, although that's where things are going.

Even if we don't want to pay attention, it starts flooding us from above.

Vanya Todorova:

Yes, that's right. Whether it's a horse or a dog, for process in their... me that's true communication. Which teaches us humans to communicate with people with our loved ones.

Vanya Todorova:

In a sense, contact with nature, with animals is priceless. It will never lose a role in our lives. Rather, if we isolate it to the point where we no longer use it, that is our problem.

What will happen?

Vanya Todorova:

What are we going to do? We will become robots. We'll take pills.

And now we drink them.

Vanya Todorova:

our own box and so on. But that's the trend.

In this direction of talking, I have a new question Yes, but the horses are also locked in a box and

We rely more on the mind than the heart. It just came to me like that because what is emotional intelligence? Exactly.

Do they actually communicate only and only through her?

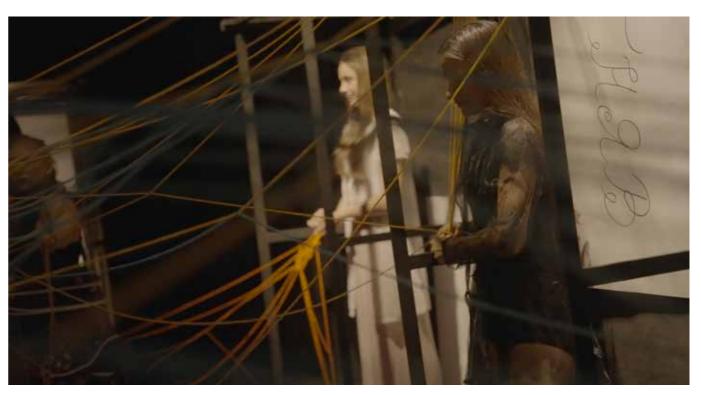
Vanya Todorova:

Yes. It can be said.

And despite everything that it is a very primary

Vanya Todorova:

Yes. Even though it is a primary process, this is the thing that....even though it is not exactly like that, because right....it is like that in principle, most horses that are bred in boxes, as ours are, even though our boxes are not separated, i.e. ... horses are herds, they must be with friends, a horse does not live alone. Hormones have been studied in horses that have lived alone, they also suffer from such depressive states, the cortisol level increases enormously, they fall into anxiety disorders, as well as people who are alone. In this way we are very similar, we are social, animals, us and them. When horses are looked at, for example horses in sports where some outstanding achievement is aimed at, they are looked at alone. Box breeding, so this horse may not see a friend, may not see his own kind. And this, although not every horse Yes. We will continue to drink them. We'll become would show it in a profound way, more anxiety or



more mental strain, with them it also shows. The key word for me is respect.

Empathy through respect?

Vanya Todorova:

Empathy through respect for all sentient beings.

Which is strange because respect is more of a thought process than an emotional one? Vanya Todorova:

On the contrary, it is emotional...and emotional, thinking and acting. So, you can respect someone mentally but not express it in any way emotionally. We communicate primarily through emotion. You can always tell when a person is expressing emotion by saying, "oh, too bad whatever happened to you, how are you?" Whether he just says it or expresses that emotion, and you feel it makes a big difference.

Does emotion speak to us on one vibration?

Vanya Todorova:

So, when our vibration rises to theirs then we are truly speaking of one vibration. When our vibration is low, they help us balance it, but there is no way to communicate even between people, a high vibration person and a low vibration person. communication fails. There is rational communication, there is no empathic and emotional communication.

Aleksander Mandzhukov's idea inspired by a conversation with Vanya Todorova (Equestrian base "Achilles") created Museum of **Emotions** ©NATFA

Alexander Mandzhukov

Assoc. Prof. Dr. Alexander Mandzhukov is a lecturer at the National Academy of Theater and Film Arts "Kr. Sarafov" and head of the Dance Theater program. His research interest is focuses on the explosion of bodily emotion as a synthetic over corporeal theatrical language. As an artist-choreographer, he works in various forms of dance, theater, opera and performative performances and creates also productions as an author. His work focuses on the materializing the connection between emotion and body and their interaction with the bodily emotion of the other. About the relationship between a man and a woman and the hidden truths about the nature of desires.

Vanya Todorova

Vanya Todorova has a master's degree in special pedagogy. In 2014, she decided to establish the "Achilles" horse base near Sofia as a place in nature that would bring joy to young and old. He completed a horse riding instructor course at the "Vasil Levski" NSA and a course in horse psychology. In 2017, she began working with children with special needs through horse therapy, which is why she increased her qualifications as a special educator and took part in an international two-year project under the Erasmus+ program "Innovations in Hippotherapy". In 2018, Vanya Todorova founded the "We Can Together" foundation, which works to improve the quality of life of children with special needs and their families through equine therapy and through extensive campaigns aimed at increasing the level of public awareness of life, needs and children's dreams.



Aleksander Mandzhukov's idea inspired by a conversation with Vanya Todorova (Equestrian base "Achilles") created Museum of Emotions ©NATFA

VORRES MUSEUM Athens, Greece

Three Hundredth (230th) *Concealment*

Orbital Objects

THREE HUNDRED (230тн) CONCEALMENT

A DIALOGUE BETWEEN ARTIST DIMITRIS ALITHINOS & MUSEOLOGIST STAVROS VLIZOS

Introduction to the Collaboration

Dimitris Alithinos carries out his 230th concealment on September 18th at the perimeter of the Vorres Museum in Paiania, Attica. He ceremonially buries one of his works in the depths of the earth, performing yet another symbolic "memory concealment" for the sake of the future. Stavros Vlizos observes and intervenes as the archaeologist of the future, assuming that he is discovering the artist's work in the future. They met several times over the course of two months, from the beginning of the excavation for the Concealment to the day of recording the work. They discussed the artist's concern about the extinction of the human species, a timeless but even more relevant concern in our days, as it is what drove him in 1981 to start the "Concealments," an ongoing work that is rethought over the years. Freedom and repression are strong collective traumas. Grief is a keyword for our mental state as a society. Revenge. It is an inevitable reaction to ongoing violence. It also has to do with the fact that there is no space for grief. And today, no one wants its public expression.

Through the discussions that took place, the work ended up incorporating Alithinos's theory about the current human condition.

In summary: Wars, violence, and agony seem to their meaning. Volunteers played their role in the mainly concern those who experience them, while preparation of the work and in the discussions. for others, it is limited to virtual and harmless information buried in a multitude of news. It is a The basic principles of EMPACT are revealed in the artist's epilogue: The only safe "village" in combination of an era that constantly pushes things into the next day. As you detach from collective the universe where humans can live (at least until experience, cynicism takes hold. The health crisis today) is the Earth, and the future of humans (as was also a profound social and psychological well as all living organisms) is closely connected to this sacred planet. Only with it. ... "I believe crisis because people's isolation was enormous. We have an obsession with archaeology, perhaps that after the industrial age, and especially after even ignorance of modern culture. We don't give the Second World War, which brought the contemporary artists the opportunity to enter our discovery and use of nuclear weapons, the eternal lives. Any reactions from the public reveal "hooks conditions of human coexistence with nature and the relationship of species with the environment and a Roman arena function. We see it in social media too. We tear apart what we don't like and have changed radically and with such speed that the one who created it. I don't understand why we the chances of preserving life as we know it are have to have an opinion on everything, to express decreasing year by year. Tomorrow is already ourselves so aggressively. On the other hand, many present. 2122 or 2222, as distant as we may think things in our time are described as sensational and they are, are here, next to us, and are, without everyone is considered great. Words have lost exaggeration, the next moments of our time.

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View from the Gallery of Vorres museum during the creative process © Vorres Museum



Visiting the site of the artistic project © Vorres Museum

The indications that we are facing danger with awareness and seriousness are not optimistic. And if I'm not afraid of being misunderstood, I would say that as unreasonable leaders multiply and become emboldened, people become hypnotized, and technology, instead of being used as a tool for in an artwork with the goal and content of the benefit of humanity, becomes a mass addiction. If we do not anticipate developments, the destruction will be painful. One of the mottos for the Concealments would be "I didn't ask, I didn't that the disappearance of culture terrifies him even take, I only offered." ... - My satisfaction comes when I realize that I may have stimulated the life, I didn't create works, but I stored perspectives.' consciousness of some viewers and contributed, through the tool of art and aesthetics, to the society of citizens.' Thus, the role of the artist must interpretation of my era".

A conversation between Dimitris Alithinos & **Stavros Vlizos**

I bear witness that on September 18, 2023, the painter Dimitris Alithinos carried out another I bear witness that I am one of many servants of

'memory concealment' and ritually hid one of his works within the depths of the earth at the Vorre Museum, for the sake of the future. The painter narrates that the forty-year evolution of concealments is a creative process that culminates presenting the great dangers of the present. The painter is concerned about the great destruction and extinction of the human species, but it seems more. And he adds something significant: 'In my 'The poet is a teacher; he must comment on the be active in their era and society, with the purpose of art being the expression of 'cultured' people and their works. Every artistic interpretation in its historical moment is legitimate. But is it accepted as Truth?



Artist Dimitris Alithinos bringing the objects for the installation © Vorres Museum

art. My job has always been to observe, educate Point 3. The final image that the viewer sees, even myself, understand, and present to the viewer one who sees it from a distance and does not come what I understood from the art produced by my close, will not touch it; it is the surface of the own people. My own people are those of my era. image. Just as a painting can have many layers of Therefore, I am an intermediary educator for the subject and color, the image of Concealment has present. The foundation of the narrative about the many layers of materials, most of them hidden. 'Concealment' works ... Does art have meaning when its works do not interpret the life, passions, Point 4. Besides the painter, the poet himself, and anxieties of its era? 'Concealment works no one knows the content of the concealments were born from questions and concerns, and by in detail. They must begin to shape the 'myth' intervening in their own way in the core of visual from the surface and with an unknown depth. language, they interpret our era, echoing the cry Nevertheless, I call it a painting installation. to save the human species. They were created to awaken the consciousness of their viewers, Point 5. An intellectual work in the form of a interpreting the enigma of Life and Death with the visual installation is almost never reconstituted. data and anxieties of their time.

Each new Concealment is an exorcism of evil, an it on orally or in writing, assisted by memory and offering to the present, a wish for the future...' and photographs. up to here, it's good. A trench has already been dug next to the Museum, waiting for 'offerings' from Point 6. The painter also becomes a writer because August 10 to September 18, 2023, when it will be otherwise, he will not have access to the viewers. closed. So, I tell you that on September 18, 2023, the painter Dimitris Alithinos carried out another Point 7. We see the documents and hear the 'memory concealment' and ritually hid one of his narrative. We relay the narrative by shaping our

works within the depths of the earth at the Vorres Museum, for the sake of the future. It is clear that this text does not deal with the evaluation of Dimitris Alithinos' artistic work; it is a testimony of what happened. It is the beginning of a story delivered to the public as a document for them to take as part of oral human language and turn it into a legend or not.

Point 1. Each Concealment work exists for viewers through its documents. Almost never are the servants and the few viewers the same, and also, they probably will never meet.

Point 2. The Concealment work is conceptual, and its final image is a painting by the artist that disappears immediately after its recording.

It follows the web of the poet's narrative, who can compose the entire story, shape it, and pass



The artist at work © Vorres Museum

own supportive images. Ultimately, if the poet is good, we all have the conviction that we saw the work.

Point 8. While in conceptual art, ideas have more significance than the actual art object, in the Two Hundred Twenty-Ninth Concealment, the object and its materials have equal or even greater significance than its ideas. It is the artist's ideological structure that activates the object."

The Two Hundred Twenty-Ninth Concealment contains twelve thousand women's braids, wellcared for and fragrant. Twelve lamb slaughterings, unkept and dirty. Many bundles of heavily scented sheep's wool. Dozens of secret boxes submerged in the depths of the hair and hidden among the bundles. Twelve bottles of wine dedicated nominally to the poet's beloved artists and pledges. The entire installation was created at the foot of a cliff that opens passages to the underworld.

Point A. Dedicated to the feminine entity that gives birth and to the beauty of the female presence that attracts the male, the braids divided into three symbolize love, life, and death. In their allegory, however, they contain insinuations that generally conceal meanings different from those that appear to be expressed.

Point B: If there are no remnants of the braids for future archaeologists, they will still find thousands of carriers of female genetic cells to reconstruct an army of new Amazons.

Point C: The existence of the slaughtered lambs may be a sacrifice of redemption, but also a simple slaughter as an act of survival by humans. The future spade will discover genetic information of a being that lived close to humans and supported them in the chain of life. I find it difficult to believe that a future interpreter will identify Christian tradition or Greek mythology, which today are so rich in allegories with the symbols of lambs, sheepskins, and the sacrifices of the work.

Point D: The wine will carry a taste of pleasure and reconstitution of the orgy of a feast. The reconstitution of the image may be the overabundance of females in an endless celebration filled with drunkenness and lust for the ultimate purpose of reproducing.

Point E: In antiquity, a "bond" referred to the practice of writing a curse or spell, usually on a lead tablet. A magical incantation is a practice and action aimed at harming or preventing harm. The bond aims to subjugate the potential victim to the will of the person performing this practice. The deceased is the messenger of a retaliatory desire received by the god, somewhat like placing an



order for revenge. Bonds are necromantic finds But even if they weren't, what would change? from the graves of untimely or violent deaths.

Point F: The cliff shapes the exit, allegorically leading to the future.

But: Can they suffer?" In 1789, utilitarian philosopher Jeremy Bentham wrote: "There will come a day when we will grant other creatures the rights we have denied them by Fotis, Panoria, and Galatia were once in our herd. imposing our tyranny. The French have recently Pyrrhus, Eftichis, and Manolis came once into discovered that dark skin is no reason to abandon our dreams or fantasies. Diana, Thetima, and Iris a human being to the whims of a demon. One came one day into our dreams and fantasies. The day, we will understand that the number of legs, painter Dimitris Alithinos created a work with the the hair on the skin, or the way the sacred bones intention of capturing the raw reality of human fate are shaped are not sufficient reasons to abandon as he perceives it at that precise moment, insisting beings to their fate. What other characteristic that works of art must be timeless. However, this work is timeless precisely because it is buried could be an insurmountable dividing line? through a certain ritual before we have the chance to experience it, protecting it from any comment The ability to think and communicate with others? or hostility.

A horse or an adult dog are more logical and The 300th Concealment took place at the Vorres communicative than babies. Museum on September 18, 2023, while the real

The question is not: Can animals think logically?

Nor: Can they speak?



Artist Dimitris Alithinos placing the elements of the installation © Vorres Museum

world is sinking into terror, and while only a small chance of hope remains to be reconstituted from youth.

Dimitris Alithinos

Dimitris Alithinos studied painting at the Athens School of Fine Arts and at the Academia di Belle Arti in Rome, as well as architecture at the Ecole Speciale d'Architecture in Paris. The connection between his visual and literary work emerges from both the artist's interest in politics and social reality and a common poetic thread in which rawness and romanticism alternate. Dimitris Alithinos is considered one of the most significant contemporary Greek visual artists, with a significant presence in the international art scene. In 2013, a major retrospective of his work was presented at the National Museum of Contemporary Art, and in 2015, he was awarded for his overall work by the Association of Art Critics AICA Hellas. Painter - One of the



© Vorres Museum



The preparation of the installation © Vorres Museum



Placing the ellements of the installation © Vorres Museum

most important contemporary Greek visual artists! He was born in Athens in 1945, with distant roots from Asia Minor (Constantinople, Pontus). Hehas a significant presence in the international art scene, drawing his themes from myths, history, politics, and culture in his works. Over the course of his career, his literary talents emerged with a series of books, further enhancing his inexhaustible talent and his passion to express himself more profoundly. He completed his comprehensive studies in Maroussi. He continued his studies at the Athens School of Fine Arts (ASFA) and at the Academia di Belle Arti in Rome, and he studied architecture at the Ecole Speciale d'Architecture in Paris. His works adorned major exhibitions abroad and in Athens. Since 1972, he has held 34 solo exhibitions in various European cities, and most of his 299 "Concealments" are scattered in remote corners of the planet.

Among his participation in group exhibitions and international events are: Avanguardia e Sperimentazione (Modena, Venice, 1978), Europalia (Brussels, 1982), Young Artists' Biennale Paris (1980), Sao Paulo (1983), Istanbul (1989), Venice (1997), Cairo (1998), Theologies (Athens, 2002), Athens by Art (2004). He aims to convey a holistic experience of art through the collaboration of image, word, motion, sound, and action. His themes encompass history, political action, rituals, and myths from various cultures. The "Concealments," a series of works he began in 1981 and is still evolving, symbolically addresses the preservation of humanity in the face of a potential nuclear catastrophe.

Furthermore, since 1993, he has personally participated in cultural and religious processes and ceremonies worldwide with the goal of preserving cultures endangered by globalization. A notable achievement of his is the connection between his visual and literary work, which arises from both the artist's interest in politics and social reality and a common poetic thread in which rawness and romanticism alternate. This is why Dimitris Alithinos is considered one of the most significant contemporary Greek visual artists with a significant presence in the international art scene.

He writes literature, with an endless wellspring of inspiration within him. He has published the following books:

"Lo - Logos Echo, Echo" (1976), "Histories of a Fluid Work," Estia Bookstore (1997), "If You See Time, Tell It I Passed By," Estia Bookstore (2008), and "On the Back of a Leopard" (2010), "To the Initiated" (2011), "Never Without the Innkeeper" (2012) by AECEON publicat

"Never Without the Innkeeper" (2012) by AEGEON publications in Nicosia. Additionally, his articles have been published in numerous newspapers and magazines.

Stavros Vlizos

Stavros Vlizos is Associate Professor in Museology: Presentation and Promotion of archaeological goods, Department of Archives, Library Science and Museology Ionian University. He graduated from the University of Ioannina and Dr.Phil. of the Ludwig- Maximilian University of Munich.He first worked as a contract archaeologist at the Ministry of Culture (1997-2001) and then at the Benaki Museum (2002-2013) as a researcher and assistant to the Director. In the Department of Archives, Library Studies and Museology of the Ionian University, he teachs as Associate Professor a wide range of courses in Museology and Archeology.



Video screening in the Vorres Museum © Vorres Museum



Artist Dimitris Alithinos naming the elements - animals of the installation © Vorres Museum

From 2003 to 2017 he was a member of the Advisory Academic Staff at the Hellenic Open University. He is the director of the Museum Collections of the Ionian University and the Amykles Research Project, and He is associate of the Athens Archaeological Society, corresponding member of the German Archaeological Institute, member of the ICOM, and co-founder of the Athens "Roman Seminar". As Scientific Director of EU funded projects, he conducts research related to the promotion of the archaeological heritage through new technologies. His research interests and publications refer to issues of promotion and management of cultural heritage and archaeological goods, as well as issues of highlighting the material culture of Ancient and Roman Greece, and the importance of ancient sanctuaries diachronically. 01/2002-12/2013, Benaki Museum, Senior Researcher and Assistant to the Director, Prof. Angelos Delivorrias.

05/1997-05/98, 09/1998-01/2002, 3rd' Ephorate of Prehistoric and Classicla Antiquities, Contract Archaeologist.

6/1998–08/98, Athens Archaeological Society, Scientific collaborator. 1993–95, Institute of Byzantine Studies, Ludwig-Maximilian University Munich, Scientific assistant of the Director Prof. Armin Holweg.

Since 2006, Ionian University, Department of Archives, Library Studies and Museology (Adjunct Lecturer for the years 2006-2011, faculty member at the level of Lecturer from the academic year 2013-14, at the level of Assistant Professor from the academic year 2016-17 and as an Associate Professor from June 2020). 2021-, Ionian University, Postgraduate Programme (MSc) "Preservation & Management of Cultural Heritage", by the Department of Environment in collaboration with the Department of Archives, Library Science & Museology.

2016, German Archaeological Institute, Cluster 6 (groups 3 and 4) meeting in Ancient Olympia, invited researcher.

2016, University of Würzburg/Germany, Professorship of Museology, visiting Professor.
2013-15, Italian Archaeological School at Athens, Postgraduate Studies Programm on
«Atene e Sparta: I due skele della Grecia a confronto».
2008-09, University of Münster/Germany, Institute of Classical Archaeology, visiting Professor.
2005-06, University of Ioannina, Department of History and Archaeology, Adjunct Lecturer.

ORBITAL OBJECTS

A DIALOGUE BETWEEN ARTIST PANTELIS CHANDRIS & ART HISTORIAN PAVLINA KYRKOU

Introduction to the Collaboration

Pantelis Chandris is creating a work from the series "Orbital Objects" as a result of his research and in-depth discussions with the historian Pavlina Kyrkou. They are discussing the fundamental principles of his artistic exploration in the research of objects in orbit. They met several times over the course of three months, recording their discussions at the Vorres Museum and in the artist's studio.

The work, titled "Orbital Objects," is a study in painting with the aim of examining the rendering of shadows in the works of Giorgio Morandi, Francis Bacon, and Edvard Munch. In this research, a series of celestial bodies known as "Kuiper Belt Objects" was added, which are remnants of the formation of the Solar System. The installation "Orbital Objects" reflects a cosmic reference. It is an artistic universe with the ancient interpretation of the term, meaning a Cosmos where a sense of the oceanic, the awe of the unknown, the infinite, and the incomprehensible drift. Therefore, the works are part of an orbit, a motion that abolishes time and reinterprets the concept of the present.

The artist Pantelis Chandris defines it as a "peculiar planetary garden," where sculptures and

paintings function as rotating objects. Their orbit revolves around a white, frozen, and motionless flame reminiscent of the inextinguishable but silent flame of monuments and statues. Chandris constructs an artistic narrative, an unexpected world, a world of contrasts and references that function associatively. It's the world of empathy, governed by threads that connect and convey meaning in individual works while simultaneously connecting his work with eternal nature, with which modern-day humans grapple daily.



At the artist's Pantelis Chandris studio © Vorres Museum

Pantelis Chandris's Universe is not confined. Its boundaries lie in the associations, perceptions, memories, and references of the viewer. The goal of the program was to produce an object that would sculpturally, or materialize, the empty space that exists between the body and the "gray wall" onto which its shadow is cast. In the initial phase, I created a clay sculpture that represented, as realistically as possible, the hare from the painting, in its actual size. In this way, a model emerged that, when rotated and illuminated from different angles, would allow me to capture the boundaries of the cast shadows on the shadowed sides of the body (cast shadows) and the projections of its shadows on a plane that would serve as the painting's background. Subsequently, from this original clay hare, a silicone replica was produced. This sculpture was illuminated at an angle that corresponded to the way Scholderer's painting is lit.

This three-dimensional outline automatically defined the form of the spatial structure that needed to be filled with material in order to create a **solid sculpture**. This resulted from the merging of the cast shadow on the hare's body, its projection onto the vertical plane (background), and the intermediate, invisible, and immaterial space between these two visible shadows. The desired sculpture (made of black porcelain plaster) is the imprint of this intermediate space, and the intended extension of the sculpture was done with a subversive disposition towards this paradoxical "objectivity" of the imprint. Through this process, by illuminating and imprinting the shadow from the hare's body from four different sides, the sculptures "Scholderer's Hare" # 1, #2, #3, #4 were created.



The creative process in Pantelis Chandris' studio © Vorres Museum

- If the balance between different levels of consciousness is what every person seeks, Pantelis Chandris illustrates through his sculptures and their various aspects of relationships, without, however, "illustrating a psychoanalytic manual," he clarifies.

- What is the artist trying to convey with this composition of polyester constructions? "I don't think I want to say something. Art does not direct, but advises."

A conversation between Pantelis Chandris & Pavlina Kyrkou

Pavlina Kyrkou:

In the section "Orbital Objects," you start by creating a universe or a "planetary garden," as you describe it. With the "stone" flame as the centerpiece, the composition appears to move in an orbit, which, along with attraction and complementation between the works, leads to a cessation of time. Through what process is this formed?

Pantelis Chandris:

First and foremost, I chose the flame as a familiar element: we have all seen monuments in which a stone flame comes to light a shadowy area where memory resides. So, this central element of the flame essentially activates a desired aspect, which appears in various ways in my work; this is the recovery, the reconstruction of a memory. Thus, having this stone flame as the central point, a series of objects develops around it, divided into two categories. The first category pertains to sculptures derived from the imprint of the shadow of a dead hare, making the shadow material, generating sculptural spaces. The second series of sculptures, reminiscent in morphology of archaeological finds, could be considered



The creative process in Pantelis Chandris' studio © Vorres Museum



The creative process in Pantelis Chandris' studio © Vorres Museum

products of excavation. It appears as if there is a set of sculptures - fossilized bones of large animals, bearing such characteristics that they could be perceived as pieces of stone, meteoric. The appearance of these objects "emanates" from our planetary system, where a multitude of such bodies, essentially the leftovers of the creation of the universe, are in orbit around a bright center, the Sun.

This relationship of the center with a periphery is something we also encounter in the garden. Gardens, in their initial forms, are defined as spaces where various plants grow, with a fountain at their center: the source of life, symbolically, and a source that practically sustains inherent species. The concept of the garden interests me and frequently reappears in my work, primarily because it is a rather complex concept, within which other notions coexist. Additionally, it is a natural space in which I had the privilege to spend my childhood years.

Pavlina Kyrkou:

Could the garden be seen as the basis for organizing your exhibitions? In the current exhibition, this structure is detected, with the fountain coming into proportion with the flame, and the works functioning as the individual elements of a garden, creating poses and paths.

Pantelis Chandris:

Indeed, over the years, as I have worked on these seemingly different works, which have emerged through my "essayistic" approach to certain things, some units of work have been created that may appear different but are essentially connected by a strong internal relationship. Similarly, the "adventure" with shadows, although it seems to have begun to occupy me much more consciously in recent years, is something that has been present in my work for quite some time.



The creative process in Pantelis Chandris' studio © Vorres Museum

Pavlina Kyrkou:

Regarding the issue of the shadow, the journey through which it becomes an autonomous space is very interesting. What led you to this?

Pantelis Chandris:

Searching for the beginning, we would "return" to the 1990s when the shadow first appeared, surface, aiming at the conceptual activation of this surface. This was something that intrigued me significantly in relation to shadows, having accepted the fact that the visual stimulus we the world around us is essentially created in two dark recesses of our body: inside the eyeballs, as in a camera obscura, the image of the external world is projected upside down. Therefore, this small internal darkness, this small internal shadow, to some extent, is something we carry and most of the time perceive as a natural phenomenon.

Pavlina Kyrkou:

Usually, we perceive shadows as absence or concealment. However, you reverse the internal and external aspects, revealing something further through the shadow.

Pantelis Chandris:

Yes, I was trying to understand why people without any other form of treatment, as the figure tend to seek refuge in shady places. Many times of a person projected onto a very simple painting in our lives, we all seek a shadow, literally or metaphorically, in order to reassemble ourselves. Even the word "shadow" comes from the word "iskios," which means shadow in Greek, and it was initially masculine, but with the disappearance of receive when looking at and trying to understand the "i," it became "skia," which is feminine. The shadow is also a dwelling, in the sense that it is used to create a space under which one can take shelter, rest, and even dream. It is not coincidental that we often seek shelter under a large tree that casts a big shadow to be able to see the light through that shadow, the absolute, unhesitating light that essentially blinds us. So, thinking about these different shadows and their corresponding uses, I started to perceive the shadow as a living space, not just as a natural phenomenon but as a threedimensional, potential dwelling place.

Pavlina Kyrkou:

Shadow, dwelling, refuge are the starting points for your artistic production. How do stimuli derived from your relationship with nature and your experience affect your work?

Pantelis Chandris:

This is a relationship I have always had and still maintain with the outside world, a physical and metaphorical exterior. It is something that has determined the way I have learned to think and, consequently, to act. It is not coincidental that an entire exhibition titled "Man Is an Island" emerged from an experience of living on some arid islands for some periods: I would choose places that were uninhabited and completely inhospitable, yet managed to accommodate my particularity. So, living in those inhospitable environments, I often sought their shadows to both think and, to some extent, survive. The experiential element, therefore, enters the work, offering expressive solutions. Obviously,



The creative process of the rabbit model in Pantelis Chandris' studio © Vorres Museum

it manifests in various ways, which is an important these shadows, which come from and correspond concern for me: not to repeat something I have to the body of a dead rabbit, what relationship can solved to some extent.

Pavlina Kyrkou:

is a continuity in your work, in the sense that you conversations with something that transcends are looking for different ways of representation, multiple levels, both concepts and units. This forms, and meanings related to the timeless is related to the very interesting text of Argyris issues that concern you. At the same time, this Hionis "Being and Non-Being (Hare)," which I

very apparent elliptical quality of the unity of Orbital Objects, with the forces or tendencies of completion between works. also the exists between your sections, activating the intermediate space.

Pantelis Chandris:

Over the years, a way of understanding has been formed through a very internal process. As I mentioned earlier, while it may seem that each unit of my work differs from the other, many times one could conclude, having understood the process of producing my work, that there are returns to certain

themes in new formulations. For example, in autocratic and foolish authorities. Orbital Objects, these "petrified bones" appear, close. Furthermore, the relationship between all nothing.

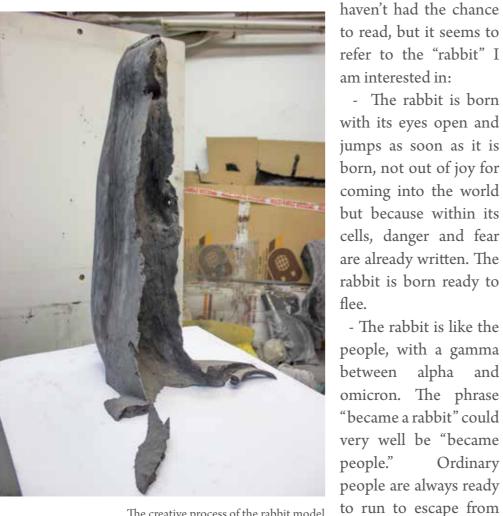
they have with the fossilized skeleton of a huge and perhaps supernatural being? Therefore, in the case of the rabbit, I am interested in the everyday, You mentioned this earlier when you said that there the recognizable, the familiar, and the potential

- The rabbit is born

- The rabbit is like the

or foolish or even

Ordinary



The creative process of the rabbit model in Pantelis Chandris' studio © Vorres Museum their hunters, autocratic

- The rabbit has no eyelids - it sleeps with its eyes which someone could relate as individual parts open. Even in sleep, it must be vigilant, even from of Ens Solum, possibly originating from the two its dreams it must guard itself, just like a poet. Just supernatural beings, corresponding to a different like the poet, the rabbit dies with its eyes open - it scale, both physical and spiritual. The expressive sees death weighing it down, as if it were inserted disposition is different, but the meaning is very into its heart, and then it continues to look at



The final artworks of Pantelis Chandris © Vorres Museum

- The rabbit has no body - it is entirely a hairy heart that beats incessantly and breaks, like a dry branch, under the pressure of terror.

I never understood how such a bloodthirsty anxiety could be considered an exquisite dish.

So, the rabbit in the section "Orbital Objects" appears because of its specific properties, with the starting point being the research I have been doing in recent years on paintings that depict animals as trophies of a hunt. So, I started working on the work "Still Life with a Dead Hare and Partridge in front of a Gray Wall (1885)" by Otto Scholderer because I was more interested in the form rather than the artistic value of the work. These elements allowed me to "locate" these painted shadows in two dimensions, creating a sculpture that represents the rabbit with the utmost precision. Then, the sculptural rendering of its shadows led to these three-dimensional sculptures. From the study of painting, another sculptural formation emerges through the different shadows of painters, such as in the case of Francis Bacon, which is filled with paradoxical, underlying entities of a human form and they play the role of the shadow, but they are something beyond their shadow. In a parallel way, the shadow becomes autonomous, claiming space and existence within the pictorial space to become a "co-protagonist" of a pictorial subject - this is where my motivation lies in developing these "materialized" shadows. If the attempt to



The creative process of the rabbit model in Pantelis Chandris' studio © Vorres Museum

materialize the shadow and create a three-dimensional, solid object had not been made, the shadow would lack the claim of vital space in relation to the viewer. A painting represents three-dimensional space. A sculptural work claims space, naturally existing within the space.

Pavlina Kyrkou:

I was wondering, in closing, if in some way, this transformation of the place, the landscape, and nature affects your work or if it leads to a process of redefining all these parameters we mentioned - if it is another driving force for your work.

Pantelis Chandris:

The framework within which one thinks and acts is not strictly defined. The stimuli are endless, and they vary greatly. Through discussions, something crystallized and was determined each time, but



The creative process of the rabbit model in Pantelis Chandris' studio © Vorres Museum

how many and different stimuli have worked is something else that works very productively. **Solo Exhibitions:** Now, in relation to all these changes, it is certainly 2023 - "Orbital Objects" / Citronne Gallery / Athens. 2019 - "Dragon Kite" "Stasis / Taking a Stance" something that activates the work, but in ways that are not apparent. I have never been interested in / Thessaloniki Biennale / MOMus - Museum of addressing urgent issues in a way that is visible. *Contemporary Art.* Even the work I am presenting now in Elaionas is a 2017 - "Schattenentblösster" / Elika Gallery / Athens. result of all these profound changes that have been 2015 - "Stealth" Elika Gallery / Athens. taking place in recent years. It is not a coincidence 2013 - "Issue of Faith" Elika Gallery / Athens. that this work essentially expresses itself through 2010 - "Man is an Island" a.antonopoulou.art / Athens. two parallel addresses: one is the address of the 2007 - "Ens Solum" a.antonopoulou.art Athens. poet, Nietzsche, with the poem appearing as a 2005 - "Almost - In Between" a.antonopoulou.art / Athens. bright Morse code, coexisting with a love call 2003 - "Substance II" TinT / Thessaloniki.

and a love address emanating from a male and a female bird, trying to find each other in a similar way to what the poet is trying to do somewhere. These two different yet so similar things - one is anthropogenic and the other is natural - coexist within a space essentially defined by a surface, of which the material is a survival blanket. So there are things that someone can "read" by looking at the work, and usually they do. Therefore, all these coexist, sometimes expressed in a more distinct way, sometimes insinuatingly.

Pantelis Chandris

Pantelis Chandris was born in Athens in 1963. He studied painting at the Athens School of Fine Arts with teachers Dimitris Mytaras and Rena Papaspyrou. He has presented 16 solo exhibitions and participated in numerous group exhibitions in Greece and abroad. Additionally, he is a Professor at the Athens School of Fine Arts and serves as the director of the 10th painting studio.

For his work, he was awarded the 1st Prize from the Jannis & Zoe Spyropoulos Foundation in 1992 and the 1st Prize from AICA Hellas in 2010 for his exhibition titled "Ens Solum." His works can be found in the collections of the National Gallery and Sculpture Museum of the Greek Ministry of Culture, as well as in private collections in Greece and abroad.

2003 - "Substance" a.antonopoulou.art / Athens.

1999 - "Medlent" Contemporary Art Space Epikentro / Athens.

1997 - "Parallel Images II" Art ATHINA 5-97 Kreonidis Art Space / Athens. 1996 - "Parallel Images" Kalphagia Gallery / Thessaloniki.

1995 - "Notes of the Blackboard / Kaleidoscopic Images" Kreonidis Art Space / Athens. 1993 - "Trophies" Kreonidis Art Space / Athens.

1991 - "Reconstructions - Remodelings" Domus-Desmos Gallery / Athens.

Group Exhibitions:

2023 - "Elaiōnas 2023: Earth and Anthropocene." 2023 - "SYMBOLS II: Memory."

2023 - "Free Associations in the Collection of Contemporary Art of Polly and Christos Kollialis" Archaeological Museum of Thessaloniki.

2022 - "Idyllia Street" Technopolis, Municipality of Athens / Athens.

2021 - "The First, Last, and Eternal Biennale of Psiloritis" Curated by Stamatios Sitzakis, Heraklion Museum of Visual Arts, Crete.

2021 - "SYMBOLS & ICONIC RUINS" E.M.S.T.

2021 - "Thesis-Antithesis-Synthesis. In the Belt of Change" HAINAN, China.

2019 - "Coffins of Black, Coffins of Luck" Ileana Tounta Contemporary Art Center / Athens. 2018 "In the Beginning was the Word Thoughts - Images - Writing" National Art Museum of China (NAMOC)

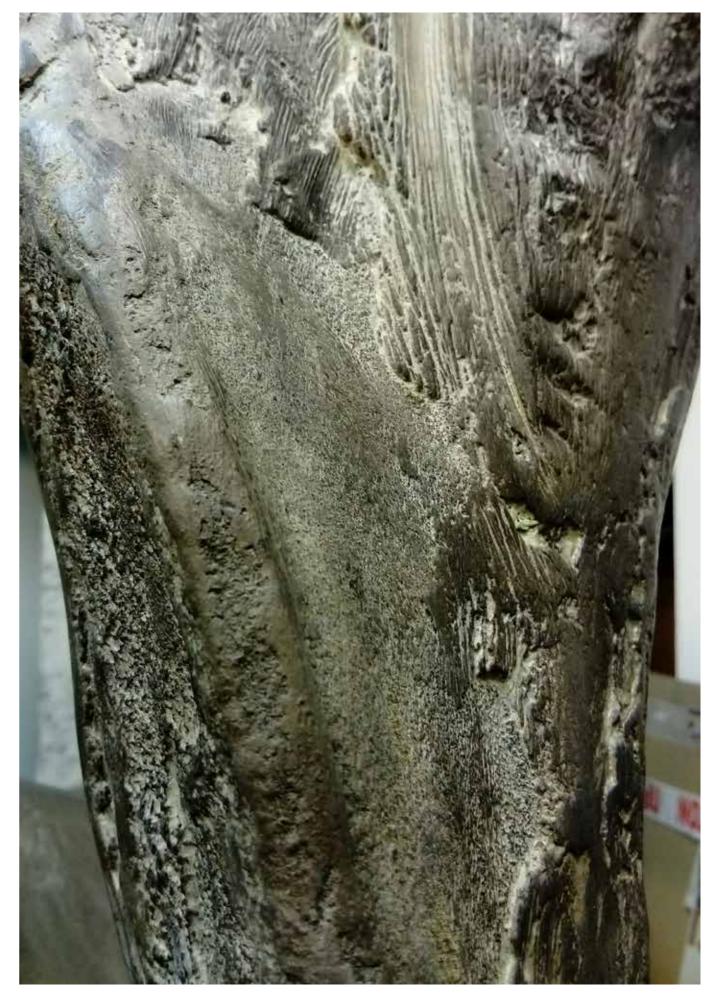
Pavlina Kyrkou

Pavlina Kyrkou (1985) is an art historian, born in Athens, Greece. She has a wide and interdisciplinary work experience, in the art field, she has been involved in art criticism, also as a curator, coordinating exhibitions, guided tours and educational programs. Additionally, she has recent experience as a Press Officer in the 7th Athens Biennale Eclipse and also in the field of social media, communication and artists' coordination (PLAYGROUND for the arts artistic hub, Athens).During the years, she has grown a deep interest in the aspect of language and the experience of both nature and the city, as central elements of the everyday and in their extended potential, towards the orientation of forming conditions for change and inclusion.

Studies:

-BA History & Theory of Art (Magna Cum Laude) Athens School of Fine Arts (Asfa) (GR) -University of Barcelona (Universitat de Barcelona) (ES) -Department of Philosophy (Erasmus+ Scholarship) -BA Philosophy, Pedagogics & Psychology Faculty of Philosophy, National & Kapodistrian University of Athens (GR)

CURATOR, 365 + 1 sunsets of exception, Group show, ATHENS



UMETNOSTNA GALERIA MARIBÓR Maribor, Slovenia

Marina Češarek Gallery

Man Face Down

MARINA ČEŠAREK GALLERY





The first step in this collaboration consists mainly of the dialogue that discusses the existing literature and the dilemmas involved in dealing with historical unknowns and essentialisms that may arise from the juxtaposition of witch trials, magic, natural disasters and medicinal plants, which entails a certain risk of reiterating the very arguments that have historically contributed to oppression. The two collaborators thus begin by discussing the existing representations of historical trials, feminist interpretations of women's connection with nature, and reference books. They focus in particular on the work of science historian Carolyn Merchant and her books *The Death of Nature* (1980) and *Autonomous Nature* (2016), in which she recognized parallels between the methods involved in scientific investigation of nature and interrogation of witches, and the fact that the elements exemplified nature's most intractable aspect that evaded the control of the scientific method the most persistently.

A DIALOGUE BETWEEN ARTIST ANA LIKAR AND ANTHROPOLOGIST TEA HVALA

Introduction to the Collaboration

Ana Likar's art project *Marina Češarek Gallery* is based on witch trials, the prosecutions of people accused of witchcraft, and their association with natural disasters and medicinal plants, the absurd accusations and torture that accompanied them, and absence of any perspective of the accused. The unknowns, antagonisms and unresolved questions associated with these trials led the artist to lay the groundwork for the project by turning to the existing transcripts, historic literature and contemporary feminist interpretations. Her collaborator in these efforts is Tea Hvala, a writer, editor, critic and translator with the BA in comparative literature and sociology, and MA in gender anthropology, whose areas of expertise span feminist theory, activism and art, and who inspired the project at multiple levels already during the preparation for the collaboration under the EMPACT project. Tea's most notable works include the Slovenian translation of one of the seminal texts on the history of witch trials, Silvia Federici's *Caliban and the Witch: Women, the Body and Primitive Accumulation (2020), and A Path of Their Own: Excursions into Women's History* (2021), a travel guide project where she served as editor. The travel guide includes a trip to Ribnica, which was one of the main reasons that triggered the artist's interest in witch trials in Slovenia.

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In the next stage the collaborators focus on the video text background, which is based on the transcripts of the hearings of Ribnica witch trials of 1701. The author understands them as a reference baseline, but at the point where the interrogation led to torture, which was used to force the accused into subjugation and coerce preordained answers, she transforms the contents so as to allow for always new incomplete answers, slips (of the tongue), and excesses, while forging links with the present. In these imperfections she seeks the prospect of questions (on magic, natural phenomena, the future) that mirror back and open up a dialogue. At the same time, the artist with the assistance of Tea Hvala returns to said literature and tries to position the text in the contemporary context so as to open up an associative field beyond facile mythologizations.

The conclusion deals with video editing and embedding of the textual part in a manner that ensures consistency with said premises. In the first place this means intertwining the symbolic and fictitious dimensions of the text with concrete material realities shown in the video. The concluding part also brings a presentation of the landscape and St. John's wort in the exhibition space, which in a way takes us back to the *Marina Češarek Gallery* as a shelter that can be re-built time and again.

A conversation between Ana Likar & Tea Hvala

Ana Likar:

A little more than a year ago, when I was preparing the exhibition at the Miklova Hiša Gallery in Ribnica, I spent a lot of time thinking about its context – the location, history, Ribnica museum and the house that accommodates the gallery, my personal memories of the town and prospective visitors, until at one point it became impossible to think the new work of art without it engaging in a dialogue with this space. As it turned out, the key trigger for my return to Ribnica was the travel guide published by the City of Women in 2021 – *A Path of Their Own: 25 Excursions into Women's History.* One of the 25 excursions in the book takes you to Ribnica and it was there that I first learned that St. John's wort

was used in witch trials to coerce confessions. This incidental comment triggered a series of reflections about the plant that I had known as a home remedy for depression and wound healing, and I have been replaying them over and over again ever since.

Tea Hvala:

The excursion you've mentioned took us to Ribnica because as the editor and one of the authors of *A Path of the Their Own* I wanted to write about the victims of witch trials in Slovenia in a manner that would give voice to the accused, rather than the prosecutors. When I first visited the only permanent exhibition on the subject in Slovenia several years ago (it takes place in the tower of Ribnica Castle, not in the Mikl House Gallery, although they share the same manager), I was left aghast, for several reasons.



The title, to begin with, addresses the visitor from the perspective of witch hunters (*Bloody fight against the witch brood*); the exhibition continues with a sensationalist demonstration of torture devices used to coerce "serial" confessions, and then there's a very realistic doll of a suffering "witch" with a shaved head. She is hanging from the ceiling and when you look up you see under her gown, which humiliates and depersonalizes her even more, and certainly does not arouse empathy or identification in the visitor, but quite the opposite. Then there is the text that welcomes you as you enter the exhibition – it attributes the responsibility for the trials to the abstract "human" ("one of the great tragedies in European history caused by man"), but on the other hand relieves that same "man" (along with anyone today trying to comprehend the reasons for such persecution) of any responsibility, because this "phenomenon (...) cannot easily be explained with reason alone". As if civic and church officials who promoted extermination of "witches" were not driven by deliberation and intent, but acted under the influence of something irrational for two hundred years (as long as these trials took place in Slovenia); as if they were in an "abnormal" or "irrational" state of mind, without any free will.

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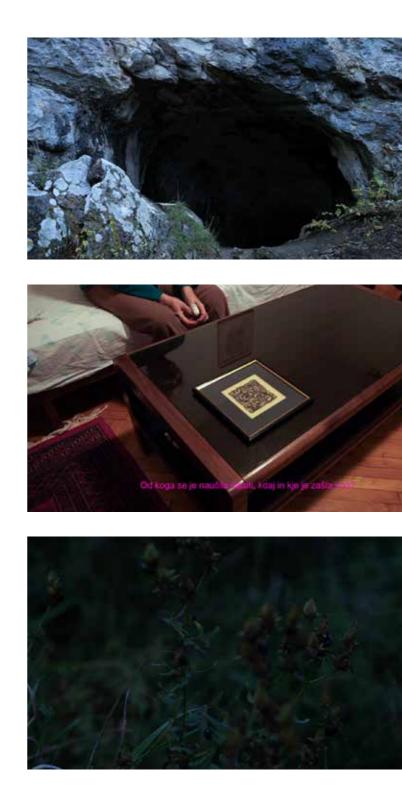


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St. John's wort and other medicinal herbs and animal-based remedies used by village healers, who thus also risked being accused of witchcraft, were dedicated the most remote corner of the exhibition on the top of the tower. The exhibition makes only a meager attempt at explaining why they too had to burn at the stake, but it does clarify that St. John's wort was used to force confessions because it was believed to frighten demons away (it was known as "fuga daemonum") and protect against lightning strikes and fire – albeit not from the fire that claimed the lives of between five hundred and one thousand victims in Slovenia alone. The history of St. John's wort is indeed fascinating and full of contradictions; it still holds true that this "panacea" is to be taken with care, because its effects can be as harmful as they are beneficial.

Ana Likar:

I have always felt that similar contradictions occur at multiple levels and open up possibilities for rereadings - of witch trials, devastating natural disasters (for which the blame fell on "witches"), and magic. All branches of these thought processes finally came together at the Ribnica gallery in which I set up my exhibition and which goes by the name Mikl House Gallery (Mikl was the former owner of the house). At the exhibition opening I was told that before the house was renovated, the exhibition space was named Marina Češarek Gallery (after one of the accused women) for one single exhibition. The circle thus became full, but not complete – these interactions (of natural disasters and natural remedies, accusations and defiance, magic and rationalization of work, dominant representations and marginal stories) became the starting point for the next stage of the project that will be on show at the EKO 9 Triennial, but at the same time I (still) see them as a slippery slope. I really want to avoid resorting to essentialisms, especially in juxtaposing the positions of women, medicinal plants, and natural disasters. Any word of advice?



Tea Hvala:

whole. Science historian Carolyn Merchant thus It is a slippery slope indeed, because essentialism argues that the scientific revolution brought is difficult to avoid when we have been bombarded about by Carthesian mechanistic philosophy for centuries with arguments claiming that women degraded nature, the body, and women to the rank are defined by our physiological and psychological of "standing resources", thereby "removing any fate. It is argued that what separates humans ethical constraints to their exploitation". (Cited in: from animals is precisely the fact that we are not Silvia Federici, Caliban and the Witch. New York: motivated by our instincts alone, but have the Autonomedia, 2004, p. 203). power to resist (our) nature. And if women have

been denied this possibility, then we really are (have been), as Simone de Beauvoir argued in The Second Sex, reduced to animals and in this sense closer to them (nature) than men (culture).

Feminism proposes at least three interpretations of how women came to be related, and even equated, with nature. The first finds the source of this connection in the dualism that has defined the Western thought since the ancient Greeks (at least since Plato), i.e. the distinction between human/animal, male/female, culture/ nature, mind/body, reason/emotion, and similar. The problem is that we take these dichotomies to be hierarchical (humans as superior to animals, men as superior to women etc.), assuming that consequently the "first" may take advantage of the "second", and that we understand them as mutually exclusive oppositions that never overlap, have no nuances and leave no space for the third, the fourth, and so forth.

The second theory is much like the first, except that here the "second" category became inferior later, with the emergence of the mechanist thought in the 16th century, which was in contradiction with then prevailing view of the world as an organism in which all parts are interconnected to the point where neglecting one would be detrimental for the







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The third position argues that these dichotomies originate from (social, patriarchal interpretation of) biological or physiological differences between the sexes, the main being that men cannot create life (give birth), which is why they long to deny their own mortality and equate themselves with God's transcendence, thereby excluding women, because we are defined by our bodies and doomed to mortality. It's only a short step from here to the conclusion that all ideas "of male origin" are destructive. Or to the conclusion that only women can offer a way out of previous delusions, because unlike men we have stayed true to (our) nature. Which brings us to the clichés ("women's intuition", irrationality, etc.) that deny women their freedom and humanity.

I cannot but bring this up because this interpretation is as harmful as it is popular – especially among women who have been disillusioned by their own emancipation, for it has not brought us only freedoms and rights, but new duties and dilemmas as well. This interpretation is important because its ubiquity allows for the possibility that your reflection on the connections between women and nature, and the artwork that it will shape, will be perceived as "essentialist", even if your premises are derived from the specific social circumstances in which this connection was established and in which it is still maintained today. Carolyn

Merchant identified such historic circumstances in the work of philosopher Francis Bacon (one of the "fathers" of mechanism), who modelled his concept of the scientific investigation of nature on the interrogation of "witches" under torture, portraying nature as a woman to be conquered, unveiled, and raped. This grisly parallel implies that "witches" were persecuted because they were believed to embody all that seemed uncontrollable and impossible to exploit in nature.

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Ana Likar:

That's fascinating! One of the key motives that started this project was the transcript of the hearing of Marina Češarek, which is part of the permanent exhibition that you have referred to, and which first lent its name to the gallery in which I showed my work. The hearing was designed so as to leave no room for open answers to the questions, but instead coerced (preordained) answers through torture. Reading the court minutes I got the impression that in the course of the trial the victim's initial resistance and her denial of guilt inevitably always turned into expected, demanded answers. Without exact information on the circumstances in which such confessions were made, the trial reveals itself to us in the first place through answers that are becoming less and less believable, but at the same time more and more acceptable.

Tea Hvala:

In *Caliban and the Witch* Silvia Federici also stressed that there was a standardized, bureaucratic format to the trials, which accounts for the similarities between forced confessions across national boundaries.

Ana Likar:

I find Carolyn Merchant's argument particularly interesting. She argues that the weather was the most unruly of nature's phenomena as it remained out of control of Bacon's scientific method: "... despite all

the successes of seventeenth-century science in celestial and terrestrial mechanics, the weather remained an intractable problem." (Carolyn Merchant, *Autonomous Nature*, New York, Routledge, 2016, p. 93). This perspective puts a whole new dimension to the following excerpt from the Ribnica trial: "Did she do magic? – The year before last she caused storms that damaged crops in our region and towards Croatia." As if this "confession" of having caused storms marked the turn that implied resistance against control. This led me to the idea to design the project so as to remake the hearing and use the questions









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as a baseline and a reference point, but allow the answers to remain ambiguous, just like the statement *"she caused storms"* never really concedes the final judgement.

Tea Hvala:

Excellent idea! It does, however, remind me of the dilemma associated with the epistemological difference between the time of the Ribnica trial (1700–01) and our time. Philosopher Luc Ferry illustrated this with trials of an entirely different kind that took place between the fifteenth and the eighteenth centuries throughout Europe – trials, in which animals (rats, mice, leeches, and similar) that caused damage to the crops (but not thunderstorms per se) appeared as legal entities: the accused with their (human) defense lawyers, damage appraisers, judges. Ferry argues that based on these rituals (unclear and comic to us now) we cannot ascertain the truth of an age "which we know today to be more beautiful and more complex than the imagery inherited from the Enlightenment would lead us to believe". Like Michel Foucalt in *Words and Things* he wonders: "How to understand that what was



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a fact of life in one world can be so perfectly hermetic to another?" (Luc Ferry, *New Ecological Order*, University of Chicago Press, 1995, p. xvi). But perhaps this dilemma burdens historians more than it does you, because as an artist you are allowed much more freedom in your interpretation. So how do you imagine these new, ambiguous answers to standard questions from interrogations; do you visualize them, like images?

Ana Likar:

No, I am in the process of collecting stories and interviews, trying to put together a fictional dialogue that is based on archival material, but rather that simply recreating historic documents it opens up new readings based on slips (of the tongue) that occurred in the answers of the accused.

Still, I want to stress that I don't want the project to focus on semantics. I guess that's why I want to include very concrete realities – St. John's wort, for example, *symbolizes* forced confessions, but on the other hand it does in fact heal (wounds, burns, depression) and grows (abundantly) on the very spots that exist like a kind of remnants of the commons – on boundaries and along pathways, on the edges of woods and fields. And while the Marina Češarek Gallery exists in collective memory, today, after a leaking pipe flooded the entire building, the gallery premises with their peeling walls and bare floors remind us not of the Mikl House Gallery, but of the archival photographs of this first exhibition – as if the Marina Češarek Gallery happened anew after the flood (just before more than half of the country was flooded in the summer of 2023). It's with this in mind that I begin the project. And while St. John's wort that I picked during the summer is hanging to dry in my studio, I wander around and film everyday scenes of places that hold these stories – along pathways, in the Ribnica gallery, on Croatia's Mt. Klek (where witches are believed to gather).

Ana Likar

Ana Likar is a visual artist based in Slovenia. Her practice ties together the topics of labour, ecology and the question of powerlessness while attempting to undermine the instrumentalization of nature for obscuring oppression and power relations. Usually in the form of installations, texts and videos, her work has been exhibited internationally. Most notably in Gallery P74, Ljubljana (2021), mumok, Vienna (2022), Museum of Contemporary Art Metelkova, Ljubljana (2022), Slovenian Natural History Museum, Ljubljana (2022), Slovenian Center for Contemporary Art, Ljubljana (2022), Galerija Miklova Hiša, Ribnica (2022), 13. Biennial of Young Artists, Museum of Contemporary Art, Skopje (2023), and Youth Biennial, Belgrade (2023). In 2022, she was shortlisted for Vordemberge-Gildewart Award and in 2023 she received the OHO Award. She graduated in fine arts from the University of Applied Arts in Vienna, and is currently continuing her studies at Städelschule in Frankfurt am Main.

Tea Hvala

Tea Hvala has a BA in comparative literature and sociology of culture, and an MA in gender anthropology. She writes and translates texts on feminist theory, activism and art. She is the (co-)author of many essays, reviews, zines, and teaching materials, the children's book Skrivna bolnišnica (Secret Hospital, 2017, with coauthor Špela Oberstar), and the editor of the travel guide A Path of Their Own: 25 Excursions into Women's History (2021). Her past collaborations (as an advisor, dramaturg, script writer or co-author) include works by artists such as Robertina Šebjanič, David Krančan, Tina Valentan, Maja Delak, Teja Reba, and Nataša Živković. Currently, she is co-working on an exhibition on the history of women's reproductive rights in Slovenia (as part of the FIERCE project), writing and lecturing on media's views on female masculinity (as part of a project by the Journal for the Critique of Science), co-creating a performative act Festival of Possible Futures produced by the Maska Institute, and collaborating with artist Ana Likar on her new work (as part of the EMPACT project).

MAN FACE D()W

A DIALOGUE BETWEEN ARTIST MATJAZ WENZEL AND PSYCHIATRIST MIRAN PUSTOSLEMŠEK

Introduction to the Collaboration

Man Face Down is an artist book by the artist Matjaž Wenzel produced in the framework of EMPACT. The book is based on a series of photographs over a decade in the making. In collaboration with psychiatrist Miran Pustoslemšek the photography project was expanded and enriched in order to create an in-depth artistic investigation on the relationship of man (figure) and his environment (landscape) in the form of a newly-produced artist book.

In his photography series Man Face Down the artist Matjaž Wenzel places lying bodies of men on the ground, surrounded by nature or built environment. The subjects are the artists friends and acquaintances, belonging to the artist's broad generation of middle age, some on the precipice of it and others firmly in it. They are a varied band of characters, creatives, men of ambition, inquisitive, thinking men, who, it seems, have stumbled on their way and landed face down on the floor. Wenzel uses the uncanny placement of the immobile men (at least immobile when captured in the photograph) in the wide shots of his framing in order to illustrate how small and powerless one is in the context of his surroundings: be it local or indeed global. A reading of the scenes as a metaphor for the struggle of man is possible. The eternal questions of man vs. nature, man vs. man, man vs. self can be explored in these images. Furthermore,

parallels between the impermanence of men, of thematises the influence the (social) environment nature and indeed of image can be drawn. Invoking can hold over the individual, among other things. Susan Sontag's seminal text Regarding the Pain of From the point of view of psychiatry, how would Others, the relationship between the weapon and you define the influence of the environment on a the camera becomes a frame of refence: have the person? men been shot? By a camera?

For the artist book, the images have been In very different aspects and dimensions, but in equipped with texts from an amalgamation of each case, individually as well as on a broader sources: interviews with the subjects of the level. I wouldn't limit the influence to the social photographs, quotations from literature, literary environment only. For example, the influence

impressions by the author and his frequent collaborators and by a psychiatric insight by the psychiatrist Miran Pustoslemšek. Thus, an exercise in thoughtful empathy towards these depicted resilient artists is invoked.

Finally, the artist book adds to the broader field of interest of the UGM Maribor Art Gallery in the framework of EMPACT, which will culminate in the final contemporary art exhibition of the project in the spring of 2024:

the body in nature, the body as nature and the potential of this mindset totalitarian systems. to personalise, internalise and meld the emotional

cultural elements is a key system that forms personality and defines mutual relations, including positions of power and subordination. The stability of the matrix is necessary for the stability of civilization, on the other hand, it can be very limiting. Of course, an individual with a

response we, as bodies have towards the natural The matrix for the system of transmission of environment. A conversation between Matjaž Wenzel & Miran Pustoslemšek Matjaž Wenzel: Man Face Down, my series of photographs, higher level of self-awareness and non-conformity,

Miran Pustoslemšek:



Matjaž Wenzel © MAN FACE DOWN

of a mountainous environment compared to a flat one, with regard to the availability of resources and the work invested for survival, which is consequently said to be a local character trait, for example, stinginess or generosity, the level of mutual solidarity, but also melancholy in the absence of light and warmth. Not only physical, but also political environmental factors have an influence, for example paranoia and apathy, but also conformity, even with agency, in



The asphalt of all roads would decay after just two years - grass, rhizomes, and the likes would have done their job. The last human structure to disappear from the face of the Earth is said to be the Hoover Dam, that still has wet concrete in its foundations today. It would take about a thousand years for it to disappear.



Con and

Can artificial intelligence solve matters scientists don't even know about? Challenges we are not aware of? Will AI be able to ask questions that arise each new day? For instance, solve the dilemmas of artificial intelligence itself?

> Many solutions to humanity's problems rose from the unconscious, for instance via dreams, meditatio or something alike ... Is AI capable of that? To dream Is it capable of nonsense?

Matjaž Wenzel © MAN FACE DOWN

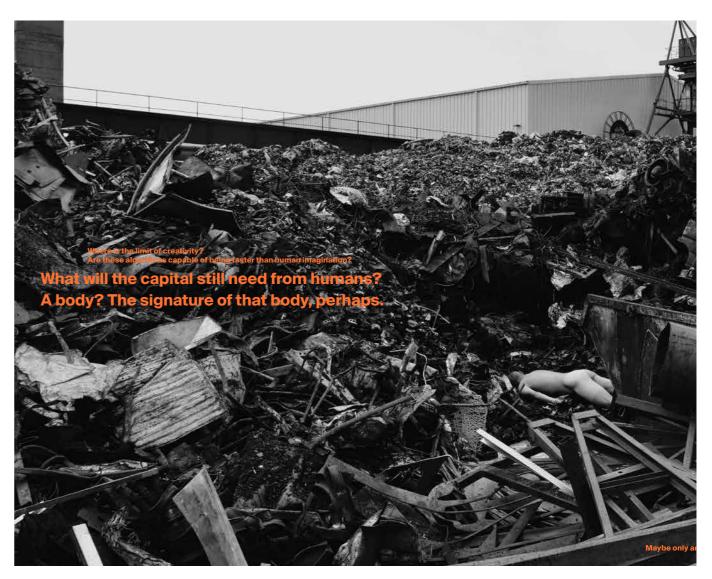
sense of exploration has more individual peculiarities, seasoned with more or less random events and circumstances that shape us. In a cross-generational way too. It should be emphasized that the matrix itself in our post-traditional period is subject to changes created by technological progress and social changes, new ideologies, secularism, the Sexual Revolution, the affirmation of subordinate classes and gender, and also the reaffirmation of conservatism.

At the individual level, the concept of neuroplasticity should be emphasized, the essence of which is that the central nervous system, in a neurophysiological sense, is in a constant dynamic relationship with environmental influences, regardless of their valence. It also reacts to the absence of environmental influences, for example with hallucinations when confined to a space without sensory stimuli. Of course, there is also a modern, digital component of influence, which is in a dynamic relationship with the "analog" segment, which is of course older and perhaps has the greatest consequences due to its absence, which is eliminated by the modern "digitalized" subject.

What prompted you to start the series? Why "man face down"?

Matjaž Wenzel:

The trigger was a comment made during the summer of 2012, when the city of Maribor held the title of the European Capital of Culture, where at first the naive hope for a cultural renaissance in a provincial city was quickly replaced by the fact that things turned sour. I was invited by curator Vasja Nagy and



created three large-format photographs captured behind glass in a wooden frame and hung them on the walls of the Stolp Photogallery. They were a commentary, at that time still without words. Later, with extended pauses in between, I expanded the series, until I felt the moment was right to collect the series in the form of this book.

The portrait of a reclining figure (in the exterior), lying belly and face down is the polar position of the usual standing or sitting position. Such image instantly evokes the feeling of discomfort in the viewer, that something is wrong and alludes to misfortune, confusion and mortality. I was interested in the effect an experiment might have, of specific portraits of male artists in their middle age. It addresses a generation that experienced cardinal changes in the social fabric and values and grew up with the foundation of humanism, then had to adapt to the world of pragmatic materialism. The presentation of public figures from the opposite point of view that is expected from marketing practices, is established both in the artistic aspect of depicting a reclining figure, as well as in the text, which is based on intimate conversations with the chosen subjects depicted in the project.

The lying position is a punctum, an irritation, a state of appeal, of communication and of warning. There are many possible interpretations.



Matjaž Wenzel © MAN FACE DOWN

Nurture or nature: how much is a person shaped by socialization/ upbringing and how much are they shaped by (an innate?) character? What shapes a person's view of his environment?

Miran Pustoslemšek:

This dilemma ranks high in scientific inquiry and the answer is indeed unclear. Certain biological components can have such a power that socialization has little chance of influence, perhaps only on a superficial, "cosmetic" level. A good example

of this is psychopathy. The smaller the potent biological component, the more room there is for socialization to have an effect. In traditional society, socialization has greater immanent power, in postmodernism, paradoxically, in its chaos, it gives more space to biological influence, which is reflected in the occurrence of psychological disorders, even in epidemiological dimensions. In particular, the higher frequency of personality disorders due to unstable conditions during the formative early years of life, when personality is shaped, stands out.

A person's view of the environment creates "big" and "small" stories or circumstances. The aforementioned factors actually outline the scenario, which is then shaped by life with all its range of interference, from talents, traumas, competitiveness, need for security, physical appearance to banal coincidences.

The testimonies of Man Face Down seem more bitter than sweet. But is there an element to their honesty that has a potential of bringing relief to the subjects?

Matjaž Wenzel:

What's interesting, for example, is how often the following exchange takes place when meeting an acquaintance: "How are you?" I'm okay, thanks, how about you? I'm okay as well." People don't commonly reveal what's behind the mask, most often it's simply a matter of being polite, rather than a real interest or concern for the fellow person.

Being truly honest and addressing generally avoided or silenced topics is what makes way for new dialogues and spurs reflection. The texts accompanying the photographs are of various kinds, short or long, sometime confessional, other times responding to social situations, place, country, the position of artists in society, to successes or failures, to contempt, but also to fond memories...

How, in your view, is a person's psyche affected by a state of crisis or disappointment, which remains unaddressed, which is suppressed?

Miran Pustoslemšek:

Confusion in the realm of the unconscious has a strong energy valence, within the framework of defence mechanisms it takes a huge range of shapes, either in behaviour, in the area of motivation, of establishing relationships, and in the area of subjective experiences and moods. When the disorder occurs, for how long and in with what intensity depends indeed significantly on the level of subjective psychological maturity and the level of vulnerability. In the field of mental health, disorders appear when they cause psychological symptoms, dysfunctionality or behavioural outbursts.

What environments do you place the subjects you portray in?

Matjaž Wenzel:

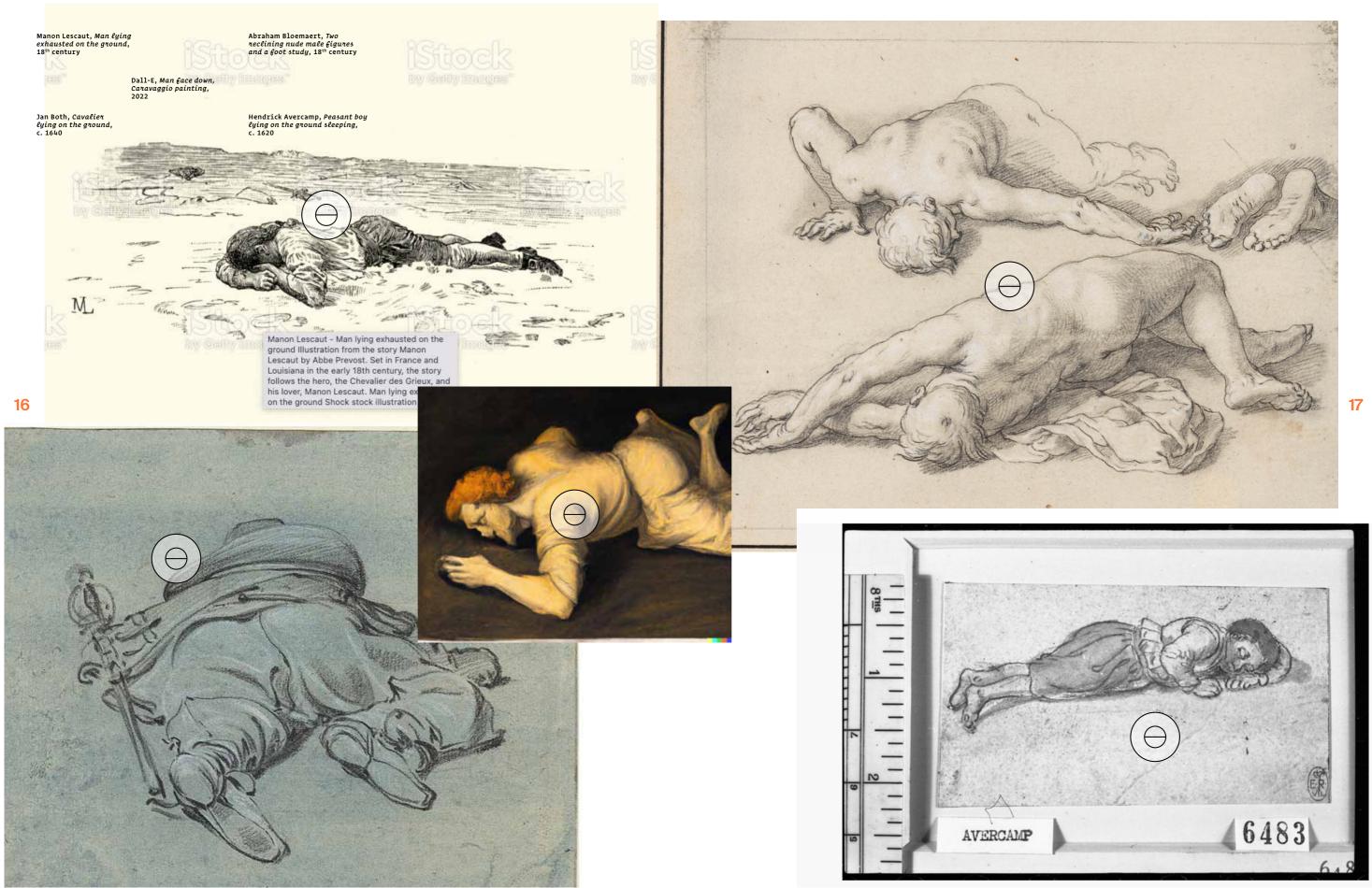
At its core, the project is spatially oriented around the city of Maribor and its surroundings. The artists all have something to do with the city in one way or another. The locations were proposed or chosen by the subjects depicted in them, who form either emotional or intellectual relationships with them. Figuratively, these images thus hint at the subjects' experiences of (or even at the consequences of) the state of the city, the country or the society as a whole. In some cases, the relationship to their environment is expressed through an intimate and hermetic feeling, and in others it can be read as a social commentary.

In an unfinished video project of mine, the footage of a person screaming in a wide shot conveys analogous message to the experiment of the reclining figures in this series. There too, the subject is depicted relatively small in the context of the meaningfully chosen location in which they are placed. Someone denoted, that as a mature man, he could have screamed out loud in the yard of his elementary school, where he had experienced bullying from fellow classmates for many years because of his nature.

A sense of being misunderstood or an indifference of the environment towards one must have a negative effect on a person. On the contrary, a sense of connection with the environment, an active role in society makes a person feel fulfilled. Is that right?

Miran Pustoslemšek:

Entirely correct. In our genome, the connection with a reference group is represented in a period of millions of years, not limited even to the homo sapiens period. The postmodern fragmentation of society, which has been a thing for the last 150 years, is therefore a speck in the era of human evolution and at the same time a major formal handicap, which, together with the increase in life expectancy, increases the number of the unhappy, ailing and lonely people. In European cities, the share of singlemember households is between 50-60%, Great Britain has a Ministry of Loneliness, in Japan there are funeral companies, specialized in disposing of decomposing bodies of those, who were only discovered dead because of the stench emitting from their flats. Technological progress and digitized modern administrative procedures bring a lot of new problems and obstacles too, particularly to older people.



Matjaž Wenzel © MAN FACE DOWN

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ublisher and gallerist, 60



After, that tree was turned into a sculpture. They cut the branches, and started to carve a bear, a squirrel, an eagle and so on from the trunk. The authors were famous carvers, who have an annual colony in Makole, where they carve from old trunks. Of course, an art project in the centre of Maribor was a great opportunity for them. In fact, this was a precursor and an announcement of the European Capital of Culture - pure energy. Pure rural energy.

Matjaž Wenzel © MAN FACE DOWN



People get excited rapidly - there are too many things going on - it's all fast food. As for history, you have to delve in it.

There is no audience. I have no one to sell to. Perhaps to 50 libraries and maybe 20 individuals. Perhaps.

The project has in some shape or form been in the making for more than a decade. How did the portrayed subjects respond to your initial invitation? And what were some of the reactions of the passers-by while you were taking photographs in public?

Matjaž Wenzel:

the project, accepted it and identified with it, there was no other way. A simple action can be a very interesting thing, when a person lying face down on the ground in public space is received with an extremely strong reaction; in an instant a distressing situation arises - something is wrong. The scene, which without the reclining figure would be nothing but ordinary, becomes the scene of drama.

Once while shooting in the city park, the large-format camera on the tripod was partially obscured by a public sculpture, so the reclining subject for a few moments appeared to be lying motionless on the ground next to a young tree. This prompted a young couple to come running, worried and ready to help the man on the ground. There were not many other such situations, most of the time passers-by simply gave us a surprised look.

some kind of literal grounding, touching the ground. Do you believe there can be a tangible or even a measurable impact on a person; contact with the earth below our feet?

Miran Pustoslemšek:

In an attempt to neutralize the confusion of modern life, including the supersonic speed of life, we turn to such things, among others, whether using intuition or information. There is also the concept of grounding in the sense of mindfulness, which a new-age iteration of traditional Buddhist and Hindu practices. What I'm trying to say is that our grandmothers had less to complain about when they worked in the garden, which can be seen as a traditional form of grounding, which may have benefited them more than many of the new-age practices. Contact with nature in any form is one of the better ways of self-healing and finding balancing.

What kind of response do you expect from the audience? Pity, sympathy, empathy, understanding?

Matjaž Wenzel:

It's not about expectation, nor about complaining or feeling sorry for oneself, rather a desire to activate thought and awareness in a broader sense. We live in a time when very few things touch people or hardly anything moves them. Being bombarded with information makes people numb to the human desire for a deeper, slower meaning. That's why people often don't fully grasp the message, they skim through books superficially, perhaps they only read large or highlighted text.

The book Man Face Down is a unique visual and textual document that marks the often-hidden experience of middle-aged artists in the city of Maribor. It is also a book about Maribor. Reclining figures can easily evoke a feeling of discomfort, morbidity, which is a sensation that can easily overpower and overshadow the core message. At the same time, this very state of lying down acts as a kind of lure, to listen to the subtle whispers and screams of the portrayed artist.

Speaking of lying on the floor: In recent years, there has been some discussion on the benefits of

Matjaz Wenzel © MAN FACE DOWN



Final question: What can help a person get off the ground?

Miran Pustoslemšek:

A hand, extended to them by either a friend of by a stranger, sometimes by an expert. And at times they could do with the addition of a concrete, but professional, ethical and politically correct "kick in the ass".

Matjaž Wenzel

Matjaž Wenzel is an artist working in the mediums of photography, video, graphic design. He graduated from the University of Maribor in fine art. Following several engagements as an art teacher, he founded the studio MILIMETER for photography and graphic design. He has designed over 50 books and book jackets for several publishing houses. With his photographic works, he has had several solo exhibitions and has participated in numerous group exhibitions at Moderna galerija (Ljubljana), Maribor Art Gallery Art, he Rencontres de la Photographie d' Arles, International Photographic Salon (Tokyo); Pavillon Populaire, Musée Fabre (Montpellier), Nuit Blanche (Paris), among others. Among the notable recognitions for his work are the best book design of the year 2007, 2017, 2018 (Slovenian Book Fair, Ljubljana), Glazerjeva listina (Maribor, 2011) and a nomination for the Prix Albert Renger-Patzsch (Museum Folkwang, Essen, 2009), Deutsche Börse Photography Foundation Prize (The Photographers' Gallery, London, 2009) and was a finalist for the OHO Award (Ljubljana, 2007). He lives and works in Maribor, Slovenia.





Matjaž Wenzel © MAN FACE DOWN

Miran Pustoslemšek

Miran Pustoslemšek is a psychiatrist with a MSc degree in cultural anthropology. He works at the UKC Maribor (University Medical *Centre Maribor) in the Department* of Psychiatry – Unit for Forensic Psychiatry. In addition to his day job, he worked as a contributing columnist in Saturday supplement of Večer, Slovenia's second national daily newspaper (2008-2012), which were collected and published as a book and he co-authored several other books. He worked as an advisor for the docudrama Inhumanum: The Inhumanity of Man (RTV Slovenija, 2023). Pustoslemšek is a member of the Pompidou Group of ²⁹ the Council of Europe.

NATURE, ART & HABITAT RESIDENCY Taleggio BG, Italy

I Am In Between Forces And IAm Gravity

Lì

IAMIN BETWEEN IAM GRAVITY



a walk in the woods with a performative character, during which the architect, the artist and a naturalist with great knowledge of Val Taleggio, Enrico Bassi, took turns highlighting the interconnections that exist in nature between the function, context and formal principles of the elements that make up an ecosystem. In this manner, the results of academic research were brought into the specific context of the ecosystem of the Valley.

Along the walking path, a series of panels painted with different types of leaves were displayed, in which Nemkova artistically summarized the reflections that emerged from the collaboration. Some of the images are compositions based on the morphology of the leaves. The walk was complemented by a workshop experience in which all the participants got to be actively involved.

The project thus took the form of an invitation to exercise seeing and listening, and an implicit proposal to explore the connection between elements and phenomena, to open up to a sense of proximity, and to expand understanding of what lies behind the everyday experience. The convergence of views showed how fruitful the interdisciplinary dimension can be when combined with an empathic attitude, and how unpredictable and fortunate its consequences can be.

A final presentation of *I Am In Between Forces and I Am Gravity* with Nemkova and Gruber took place on 23 October 2023 in Bergamo. After much exploration, research and exchange, after the projects had

FORCES AND

A CONVERSATION BETWEEN ELENA NEMKOVA & PETRA GRUBER

Introduction to the Collaboration

In line with EMPACT's intentions and NAHR's vocation to develop a project thinking about the interconnection of nature's elements especially in a mountainous context, artist Elèna Nemkova and bio-architect Petra Gruber have worked collaboratively on the topic of empathy, starting from the observation and study of natural phenomena which, when observed by trained eyes, reveal meanings far beyond those usually attributed to them.

Their project starting point was based on Gruber's ongoing research on the structure and function of some natural elements. Remaining always close to scientific research and interested in the internal structure of natural elements and their transformation, Nemkova was particularly inspired by Gruber's texts on the relationship between the morphology of leaves and their thermoregulatory power. After a thorough reading of Gruber's texts, the artist highlighted the convergence of the analytical and poetic aspects of these considerations.

Their intertwined reflections lasted several months, in a continuous back and forth between the real forms found in nature, the synthesis of design, the abstraction of scientific principles and a series of poetic considerations. It was all finally formalised on a shared immersive experience:

Tests for the performance '"I am in between Forces and I am Gravity © Elena Nemkova



Walk lecture and performance © Elena Nemkova

taken on a performative dimension on site, a more precise outline emerged. Its meaning as an artistic practice that is at once theoretical, relational and practical has found a new form.

A conversation between Elena Nemkova & Petra Gruber

Elena Nemkova:

Dear Petra, how are you doing? I hope you had some nice relaxing days in Italy. I am sending you some inputs from my side for the project. It would be lovely to discuss it with you when you have a bit of time. My best regards, Elèna.

Let's start our exploration with an expression: Contemplative transparency!

I would like to find a way to stimulate the perception of reality by exploring the transformation of the tangible, anchor points of a gaze, to refine this transformative cycle in motion, providing material for the sensory ambiguity of this world affected by its own replica. The so-called ASMR effect (autonomous sensory meridian response), - could be a key to building a devout and contemplative perception, which causes some sensations of a physical nature (tingling sensations in the back of the head, which spread in the form of skin goosebumps, auditory-tactile synesthesia), a subjective experience of "mild euphoria": we have all experienced it when it is evoked by specific auditory or visual stimuli and, less commonly, by the intentional control of attention. And that's exactly what I'd like to "build" in a point of the valley.

Transplanted micro-objects that change over time, plants, micro-organisms, generative sounds, smells, heat sources, everything that gives rise to air movement, a kind of synthetic wind force. These experiences prevent the visual scan of the landscape that runs endlessly, skirts the rocks, falls into the ditches, climbs again and beams quietly on the mountains. Different materials cling, intertwine, repeat and dissolve artificial and biological material aggregate. The datum of nature passes through the test of a contemplative organization, which makes it something the same but at the same time completely different. That is, the place (always however confined by the limits of the coverage of the gaze) of a complete experience, the adventure of observing, which invents nothing, but which is every time surprisingly compartmental.

Petra Gruber:

Hello Elena, Thank you I have received your letter. I will send you some thoughts this weekend. Thanks, Petra.

Dear Elena, I have attached a text with some inspirations. The coming week is already very tight for me but we could touch base on the coming Friday. I am in the home office, so hopefully I will be flexible (so far no meetings). Let me know if this works for you. Looking forward to meeting you again, Petra.

Atmospheric rivers - streams of humid air delivering the rain. Tree leaf boundaries - designed



Walk, lecture and performance with El.ena Nemkova (visual artist) and Petra Gruber (bio-architect) © Ilaria Mazzoleni

noise of moving objects, leaves again? Make the flow strong so there is more impact. Use free energy - solar and wind. Both can be used to create "wind space".

Thinking like a mountain: Who am I, where are my borders, do I see the others, who else is there? I feel the rain and the sun on my surface. I am naked on the top and well-covered on my sides. Inner forces make me move ever so slowly. The clouds greet me, and stay, and the fog emerges from my sides. Water runs off me in small rivers, cutting my flesh, taking me away. I change the flow of the air, it moves around me. Street nets crawl on me, animals leave path networks in my skin, but most parts of me have never been touched by legs and hands. I host so so many living creatures, even the bare rocks are settled with microbes. I remember aeons of time, when I was young I was steep and dangerous as I grew older, I became rounder and more patient. I am the in between forces and I am gravity.

Petra Gruber:

Dear Elena, I added some resources to the Word file I had sent earlier, sorry to be so late before the 5th. The rehab place is great, close to the forest and border to Czechia. They keep me busy with all sorts of therapy but I sneak out whenever I can. Cheers, Petra.

The NAHR inspirations for Empact - The Art of Thinking Like a Mountain: AIR Ecosystems perspective

to modify airflow and water flow, cooling effect by design - influencing the so-called boundary layer, a tiny layer of change, where the humidity of the leaf gradually changes to the aerial average humidity in the surrounding space (scale from global to micro).

Insects mechanosensors - insects have tiny hairs that are anchored in a springlike base in the outer shell, the cuticle, so that any mechanical movement is amplified and sensed by the nerve cells in the base - those are so sensible even acting with thermal flow. Skyscraper design - designed airflow along the facade deflects air from storms and hurricanes -immaterial walls of air.

Solar chimney materials and spaces that heat up can create airflow in the sun – convection. Designing the airflow.

Invisible - making it visible? Sensory system - make it perceivable? Create waves - make sound - wind sound, the



Measurements during the lecture of Petra Gruber (bio-arhcitect) and Elena Nemkova (visual artist) © Elena Nemkova

and Multispecies design, using some examples from nature and technology. Atmospheric rivers streams of humid air delivering the rain. Tree leaf boundaries - designed to modify airflow and water flow, cooling effect by design. Influencing the socalled boundary layer, a tiny layer of change, where the humidity of the leaf gradually changes to the aerial average humidity in the surrounding space (scale from global to micro).

2 of our publications are in the attachment! Bioinspired evaporation from shaped interfaces: an experimental study, Ariana I K S Rupp, Petra Gruber. Biomimetic Groundwork for Thermal Exchange Structures Inspired by Plant Leaf. Design, Ariana I K S Rupp, Petra Gruber. Insect mechanosensors - some insects have tiny hair that are anchored in a spring-like base in the outer shell, the cuticle, so that any mechanical movement is amplified and sensed by the nerve cells in the base - those are so sensible even acting with thermal flow. Skyscraper design - designed airflow along the facade deflects air from storms and hurricanes - immaterial walls of air and other strategies. Windresilient civil structures: What can we learn from nature, Wei Zhang, Petra Gruber.Solar chimneys materials and spaces that heat up can create airflow in the sun – convection.

Designing the airflow. Invisible - making it visible? Sensory system - make it perceivable? Create waves - make sound - wind sound, noise of moving objects, leaves again? Make the flow strong so there is more impact. Use free energy - solar and wind. Both can be used to create wind space.

Elena Nemkova:

Dear Petra, I took this time to give a 360' look at the photos, drawings, materials, words and messages we have exchanged. The most interesting/ feasible it seems for me is the process of re-modulate/ engineering/making extensions/losing ourselves in the ambiguity of real-unreal, natural-artificial, where everything coexists and is connected through a superconductor - gazoz substance of the air. I send you my reflection per image, mostly, as I am going better on a visual basis. I leave an intentionally editable PP file in case you would like to leave your notes or comments directly in the file. If you find any eco in your thoughts, please let me know and I will proceed with the more detailed development of the visual part. I also got the enormous pleasure of going through the messages, sci -papers and emails we have exchanged, there is so much interesting information that could be mined, so, a creasy idea, why do we not do a small publication, which would include (compatibility with the author's permissions) this exchange of ideas? Please find in the attachment the visual draft of the source materials... My best regards, Elèna.



Petra Gruber:

Dear Elèna, thank you for the presentation, I love the drawings and words! Currently, I have nothing to add, I was quite busy with work and some requests by the university already as it is their final month. I will be travelling from 8th-11th, being on holiday. It would be good to connect after that, as I will be very busy with other stuff. I hope you are well! Cheers, Petra.

Elena Nemkova:

Dear Ilaria, Dear Gabi, (Dear Petra), we have featured some proposals and we would like to share them with you. Petra, please add your considerations to this letter if you might have any. Generally, collaboration titled I am the in between forces and I am gravity. A walk performance/scientific lecture By Petra/Elena studied and featured together during the meeting days in Val Taleggio July 20-23 (a circular path walk (TBD) in Val Taleggio with 3-4 stops of live performance - scientific topics (designing the airflow...), 1,5 hours-2 hours ca.

It would be interesting to involve the audience during those days...What time can we have for this performance? I will be happy to hear your comments on this proposal. My best regards, Elèna.

Petra Gruber:

Hi Elèna, I attach a presentation here, it is a first draft of what we could organize as a "walking lecture"

with little experiments on the way. I thought of 4 stations, that are dedicated to the topics and Eléna Nemkova also linked to each other, see slide 2. I can bring Eléna Nemkova was born in Tajikistan in Central an IR camera phone setup, and a wind speed Asia, with the years of training spent in Milan, with a and maybe also humidity measurement would step at the Université Paris VIII. Coming from the St. be great - is it possible to organize those? The Petersburg family of scientists, she learned to interpret attached presentation is just a collection, I want to maybe bring an iPad for images or we make some printouts. What do you think? Cheers, Petra.

Elena Nemkova:

Thank you, Petra, I will carefully study your lecture summary, at first glance, it looks amazing! How do you plan to present these slides? I also can have a big-sized iPad and we can show them in synchronization. Could you please give a bit more the AllegroModerato orchestra. information on how this living wall is composed? technique, maybe it could be somehow combined with the lecture. I do not have the humidity and wind measurement devices, they can be bought, I suppose, if they are essential. My best regards, Elèna.

Petra Gruber:

Hello Ilaria, thank you very much! It looks very dense. I am looking forward to meeting all those interesting people! About our title, I am in between forces and I am gravity: the I is the mountain, so singular would be great. The mountain is the internal forces of the earth at the same time, that is why forces. The mountain is also gravity, by its own weight part of this force-field, so it would be great to make two sentences. What you are and do also shapes you at the same time. Elèna, would you agree? Thank you, looking forward to coming Innsbruck, Warwick Arts Centre, Coventry. together soon! Petra.

Elena Nemkova:

Dear Petra, Sure I 100% agree with you. I've been Petra Gruber is a researcher and educator in fascinated from the beginning by this poetic architecture and biodesign. She holds a PhD in sentence. I also think the singular reinforces the "Biomimetics in Architecture" from the Vienna romantic side. My best regards, Elèna.

the world in its tension between the most advanced scientific studies and human beings still governed by primordial instincts. In the search for the way that can best express each idea, Eléna finds the synthesis between performance, sculpture and above all in drawing. The synthesis of media as well central in her work, such as the performance for TV reality show SKY ARTE Pomilio Blumm prize , where the sound of the magnetic resonance machine is interpreted by

I am working right now on the bas-relieves in this Elèna was the member of the OUNPO Visual *Forum interdisciplinary group, in the frame of which* she collaborated with the neuro-scientist dr. Stephen Whitmarsh. His works have been exhibited in the exhibitions at IED/ Palazzo Strozzi in Florence, the Fondazione di Monti, Bologna, in the Museum für Naturkunde, Berlin, in the Elektro Museum in Moscow, in Spiral Wacoal Art Center, Tokyo, in Casa Rosa, Serralves Museum in Porto, Museum MART Trento and Rovereto, Shargorod art center in Ukraine, San Francisco Art Institute, Palazzo Re Rebaudengo, Guarene d'Alba, in the Museum of New Art, Detroit. subjected to erosion and mountain building by He took part in the II Ural Industrial Biennialle in Ekaterinburg, at Manifesta 10 Parallel Program San Petersburgo; and has participated in solo exhibitions at PERMM Museum, Perm, at HGallery, Paris; KUNSTHALLE São Paulo, Rong Wrong, Amsterdam, AssabOne, Milan, Buchsenhausen.lab,

Petra Gruber

University of Technology in Austria and worked







Measurements during the lecture of Petra Gruber (bio-arhcitect) and Elena Nemkova (visual artist) © Elena Nemkova

internationally on three continents in inter- and transdisciplinary design, research, and education, at the intersection of biology, architecture and art. She taught CAD, studio design, building construction and vernacular architecture at the Vienna University of Technology and the Academy of Fine Arts in Vienna. At the University of Applied Sciences in Villach she co-designed and taught in the program "Bionics in Energy Systems". She was a research fellow at the Center for Biomimetics at The University of Reading, UK. In her own office "transarch" she has been leading research projects in traditional architecture and on spatial and functional aspects of biological structures for biomimetic innovation in architecture and the built environment.

From 2012-2015 she held a long-term visiting professorship at the Ethiopian Institute for Architecture, Building Construction and City Development EiABC in Addis Ababa, Ethiopia, leading the Chair for Architectural Design, and designed and implemented the first master program in architecture in the country. From 2016-2021 she was Associate Professor for Biodesign at the Biomimicry Research and Innovation Center BRIC at The University of Akron, US. Since her return to Austria in 2021 she was a senior researcher at Hochschule Rhein-Waal in Germany and the University of Applied Arts, Vienna with the project "Biocool" on self-cooling biomimetic building facades. In 2021 she joined the Austrian Research Promotion Agency FFG as a program expert. Her work has been published widely in books, journals, exhibitions, and documentary films. She holds lectures and workshops worldwide and acts as reviewer for scientific journals and funding organizations. In October 20223 she will join the University of Applied Arts in Vienna as a professor and department



Forest walk during the lecture of Petra Gruber (bio-arhcitect) and Elena Nemkova (visual artist) © Elena Nemkova



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A DIALOGUE BETWEEN ARTIST FRANCESCO PEDRINI AND PHILOSOPHER LEONARDO CAFFO

Introduction to the Collaboration

Li is a collaborative project by artist Francesco Pedrini and philosopher Leonardo Caffo which has been developed as part of the European project EMPACT - Empathy and Sustainability: The Art of Thinking like with an immediate capacity for adhesion, a Mountain. It took place in the rural setting of the Taleggio Valley (Bergamo, Italy) where Nature, Art & Habitat (NAHR), an eco-laboratory dedicated to rethinking our relationship with nature, is located. The project revolves around the topic of Air, the focus of NAHR's 2023 programme.

The project started from Francesco Pedrini's idea of intercepting the wind. To achieve this, the artist has conceived a complex detection device: a wooden hut equipped with several anemometers capable of detecting and recording signals and movements from outside. This peculiar hut was set up in the woods. People could sneak inside it, stop it, or even look inside it through its tiny spy holes, as the children who intercepted it did during its stay in the landscape. The movements it has recorded are primarily of trees reflecting the presence and intensity of the wind during the period of reference. Inside the walls of the

shed people could leave a trace of their stay. This mimetic observation point, whether it functioned with people present or not, is a metaphor for being receptive, in connection.

An idea to which Leonardo Caffo reacted his complementary proposal was to activate an exchange in the form of a shared diary. Francesco Pedrini and Leonardo Caffo took



Francesco Pedrini (visual artist) and Leonardo Caffo (Philosopher) sketch for the woode hut device © Francesco Pedrini

turns, usually at a distance, to continue a dialogue is useless unless, like Proust, one considers the writing signs and words, sentences and drawings, traveler as a dreamer: "The true dreamer is the always led by the desire to arrive at the essence. It one who goes to see if the color he has dreamed took place in a continuous relaunch, with rhythm of really exists". and constant intensity, following with the utmost spontaneity the progression of feelings, thoughts Thus the work, with its ability to combine the and moods. The diary became extremely intimate. depth of the relationship and the attention to the The whole process became not only an enrichment territory and its phenomena, with its experiential but an essential part of the project. progression, between the scientific and the extremely personal, represents an agitation of a In diving into the true meaning of sympathy and physical and emotional nature; an inner journey empathy, the pages of the diary became a catalyst towards the essential.

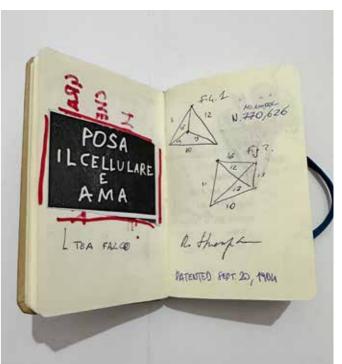
of thoughts and feelings which, like the wind, is an uncontrollable process with no comprehensible In a later phase of the project, all this will come objective, but thanks to which sometimes things casually come in our direction, leading to the unpredictable emergence of reflections in the form of words, drawings and quotations.

The connections created remain long after the project. The title of the project refers to a phrase that Gilles Deleuze attributes to Proust in his A final presentation of Li with Caffo and Pedrini Abecedary, in the letter V for "voyager", meaning took place on 23 October 2023 in Bergamo. The travel in French. Deleuze claims that travelling magmatic relationship, the emphatic exchange



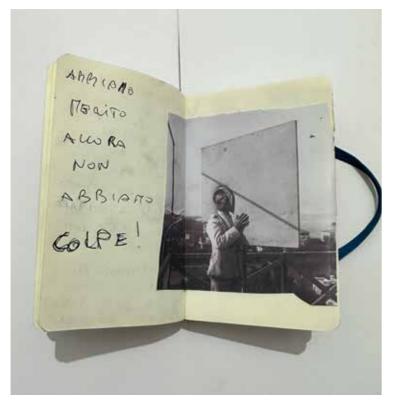
Shed imprint © Francesco Pedrini

together in the shed, where, in addition to the drawings already made, other signs and phrases taken from the diary will be displayed on the walls, as well as a video in which the human and the more than human, the wind and the words of the diary will alternate and become one.

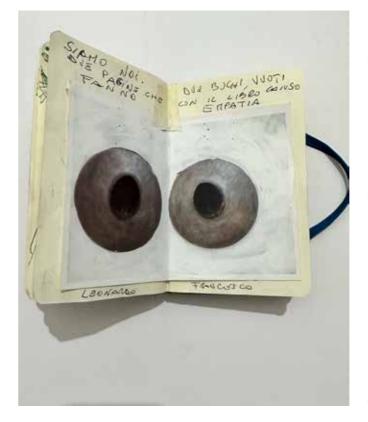


Inside the diary © Francesco Pedrini





Inside the diary © Francesco Pedrini



Inside the diary © Francesco Pedrini

we had seen developing page by page in the diary, took on a kind of performative dimension in the lively and vibrant conversation between the two authors.

A conversation between Leonardo Caffo & Francesco Pedrini

Leonardo Caffo:

Francesco, a diary is personal. Mine or yours. But that, I remembered that I had been there before, here there is no identity and we have become two in the Argentine Puna, when I felt synchronized or perhaps three: the third person. There is no with the movement of the tornado. more me here or there and we have gone where the winds and empathy go ...elsewhere. Like a shed Is Empathy looking together from a single gate? that houses individuals who are no longer citizens Let us try it: but just people ... floating in the animal becoming what Deleuze spoke of. I wanted to make art, but "I am in my studio, dedicated to us for the first instead, I was just a word ... I became a philosopher. time. I would start from here. From this little So writing a diary for you, who's an artist, helped diary in which I put flowers from my last walk in me to stop talking. I drew and painted and lived to the woods, in April. They are crocuses cut by the free myself from who I am And who are you? animals that trampled them. I made a botanical You are also there, but where? Where is Lì? diary out of it, perhaps, but more a culture of

Francesco Pedrini:

Leonardo, I wrote to you that you are like the wind, you are a south-west wind with constant gusts. You thought of a diary, you infected me with the idea of a shed, I built it, and I made holes in it to look out and catch the wind. The wind almost ignored us, but not the children's eyes. They entered our story, they looked inside, into our fragile shed, and we will never be the same again.

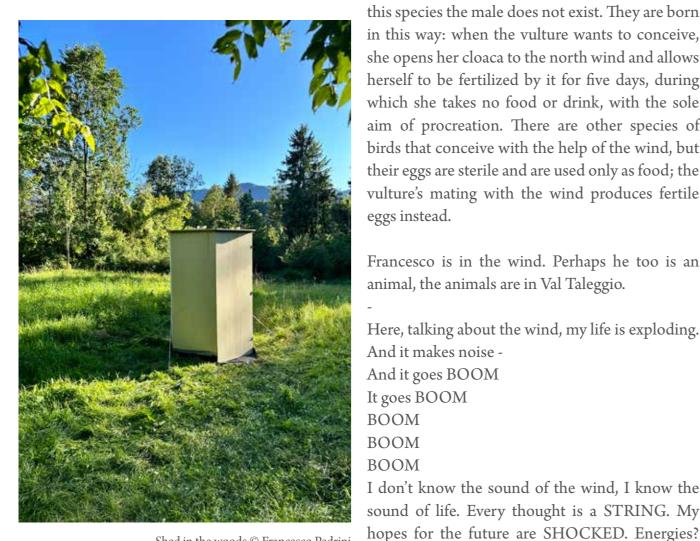
I am proud of myself, of us and our fifty-kilometerlong table, of our empathy. Years ago I left because I wanted to find the nothingness that touches infinity, and I went to see if the color I had dreamed of was really there, and there it was, a tornado, made up of things, people, time and space, with no before and after. Maybe it was just the sound of a wind, of a movement that had always been active, bombastic, full, sure and ceaseless... it sounded like God.

That is why I love the wind, it becomes whatever you want it to be, it is the staff of the shaman, it is the pen of a draftsman, it is the use of words of which you are the master.

I don't know why, but I'm sure you understand me, this text has only one purpose, to give you hope that all the gaps you open with philosophy will give someone the opportunity to spy the beyond. That is what our diary was for me, and I looked. Beyond that, I remembered that I had been there before, in the Argentine Puna, when I felt synchronized with the movement of the tornado.



Inside the diary © Francesco Pedrini



Shed in the woods © Francesco Pedrini

color. I could not have done better. Do what you like with them. I believe that every creative work is a dedication. Over and out.

I am also sending you this, I am drawing it, it is Graham Bell kissing his deaf-mute wife inside a tetrahedral kite. It's an overused image, but not many people know that he dedicated his life to her. There is a lot of air here too".

Empathy is like the wind. It moves from within to without - it reaches the stranger and breathes him in. Without wind, there are no flowers - without compassion, there are no children. Everything is renewed!

When they want to point to the mother (the Egyptians), they represent a vulture, because in this species the male does not exist. They are born in this way: when the vulture wants to conceive, she opens her cloaca to the north wind and allows herself to be fertilized by it for five days, during which she takes no food or drink, with the sole aim of procreation. There are other species of birds that conceive with the help of the wind, but their eggs are sterile and are used only as food; the vulture's mating with the wind produces fertile eggs instead.

Francesco is in the wind. Perhaps he too is an animal, the animals are in Val Taleggio.

Here, talking about the wind, my life is exploding. And it makes noise -And it goes BOOM It goes BOOM BOOM BOOM BOOM I don't know the sound of the wind, I know the sound of life. Every thought is a STRING. My

Hurricane

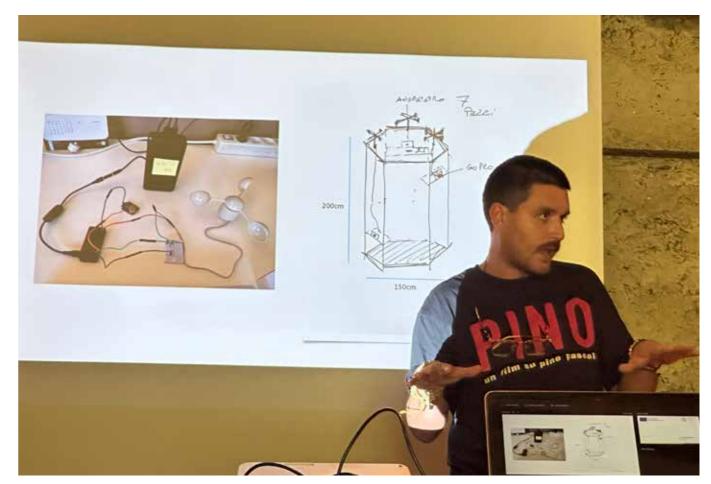
"But to search for the miraculous it is sometimes necessary to be alone to the end, indeed the search for the limit makes one lonely, and that is why on 9 July 1975, at the age of 33, Bas Jan Ader set sail from Cape Cod on his boat, "apparently" called Ocean Wave, Six months later, the remains of the boat were found off the coast of Liverpool, and in some notes found after his death, there was an entry in his diary about future projects that the Dutchman had written he wanted to do: A whole series of photographs about dying at sea, about being carried away by the waves. My body is practicing drowning'.

Imagine an endless series of all the people who have died in the sea. Atomic empathy. Lack of air. "I liked to introduce the idea of happiness and unhappiness in the readymade, and then there was the rain, the wind, the pages flying, it was fun." Citing M. Duchamp. I thought today that empathy is overrated. In what way?

EVEN THE ONION

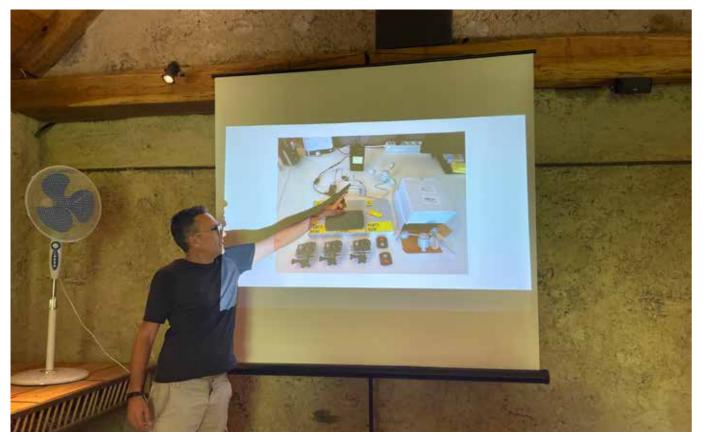
but it makes you cry

Few things are guaranteed to make you cry, like my grandfather's slipper, empathy was in my grandfather's slipper. Sorry, Leonardo, I disappeared. Just stick the diary in the slit of a cat's eye. It's an invisible matter anyway. Invisible matter is that nature which builds up and blocks the contact between everyone, the contact of that body which lives as if it lived first, as if it lived for each thing missed, so as not to miss it again and again.



Leonardo Caffo explaining the project during EMPACT Seminar in Taleggio Valley © Ilaria Mazzoleni

SHIT.



Francesco Pedrini explaining the project during EMPACT Seminar in Taleggio Valley © Ilaria Mazzoleni

Invisible matter is displaced without the hope of a gift, with the only conviction that it cannot really go along with a single intention.

Invisible matter is the celestial prologue to every relationship that proves to be meaningful.

Invisible matter is the voice within the voice, sound before sound, enchantment before song and pain. Invisible matter is the dark and fleeting infection.

Invisible matter is the weak force of resistance. It is the hope that gives no gift. Invisible matter gives no accumulation but passes through the bodies of knowledge.

Invisible matter deceives time and makes the space of relations between people shine.

Invisible matter does not just have a name.

Invisible matter does not liberate through enlightenment but makes weight possible.

Invisible matter is the vice of the flesh, its overpowering lack of restraint.

Invisible matter is the transgression of the flesh, its past. Invisible matter moves ages.

Invisible matter is potential attention.

It is the carnal conquest of an opportunity.

Watch the wind from an operculum like those of snails, openings/closures that look like galaxies.

WIND INCENSE AND AIM!

Observing nature moved by the wind from a shed.

"Fukinagashi" moved by the wind.

The only solution remains astonishment, and wonder, the wind does not whip, it educates.

rt & Habitat Residency CO-Laboratory of **idisciplinary** Practice

We are passive in our choices, we have no merit. What we can do is to listen to those who stir us, those who move us. I, Leonardo, listen to you, but I cannot save you, because if we have no merit, then we have no fault.

Stirring, high intensity. Everything and now. The bora is pornographic. It is us, two holes on two pages that, with the book closed, make empathy. Empathy is the hole with the man around it. Is Empathy the hole with the man around it? I have given you a gift, they are two bubbles hidden in this diary, they are two equalizers who together seek a balance, but always lose it, and less badly. Living to have a place forever.

Gilles Deleuze, in his Abecedary, in the letter V as travelling, says that travelling is useless. Except in the sense he attributes to Proust, comparing the traveler to the dreamer: " The true dreamer is the one who goes to see if the color he dreamt of really exists. I realized that every time I say this sentence, I take a breath and say... there. In that, there is the world of each one of us, the dream that can exist in the real world and the only way is to 'go and check'. I believe that every artist and researcher always makes this. And when this meeting between dream and reality takes place, wonder happens. Where is the wonder?



Francesco Pedrini and Leonardo Caffo in Bergamo during the project presentation © Marco Macconi

Leonardo Caffo

Leonardo Caffo is professor of Aesthetics of Fashion, Media and Design and Semiotics of Art at NABA in Milan; he also teaches Aesthetics at IULM, also in Milan. He previously taught Theoretical Philosophy at the Polytechnic University of Turin. He writes for the "Corriere della Sera," holds regular columns in "Internazionale," "Lampoon" and "Interni," and has been among the presenters and authors of Radio 3 RAI; he has worked as Curator at Triennale di Milano, was Philosopher in Residence for the Castello di Rivoli Museo d'Arte Contemporanea and is a Member of the Steering Committee of the MAXXI Museum in Rome. His latest books include Costruire Futuri (Bompiani 2020) and Quattro capanne. O della semplicità (nottetempo 2020). For Einaudi he has published La vita di ogni giorno (2016), Fragile umanità (2017), Vegan (2018) and Velocità di fuga (2022). He directs the magazine "Parola," the publisher of the international magazine Flash Art, and the Mater Matuta Master in Curatorial Studies for the Mediterranean at the Abadir Academy of Design in Sicily. He has curated dozens of exhibitions, worked directly on artist installations and design for museums and galleries including the research series on the concept of huts "Cabin-Out." He has written novels and diaries on the border between literature and philosophy including Il cane e il filosofo (Mondadori 2020), Essere Giovani (Ponte alle Grazie 2021), La montagna di fuoco. Etna la madre (Ponte alle Grazie 2022). Every year in May, he holds the experimental workshop "Rethinking Lampedusa" in collaboration between Northeastern University in Boston, the Made Program and the Moleskine Foundation on the Sicilian island. His forthcoming novel, published by Fandango publishing house, is called Due sogni. His works are translated and commented on in numerous languages.

Francesco Pedrini

Francesco Pedrini in 2021 holds as director of the G.Carrara Academy of Fine Arts in Bergamo, where he is professor of drawing and painting. In 2022 he becomes deputy director of the Bergamo Polytechnic of the Arts with delegated authority to the Academy of Fine Arts. In 2011 he obtained a Master's Degree at IUAV in Venice in production and design of visual arts and from 2012 to 2021 he was artistic coordinator in Accademia di belle arti G.Carrara. In 2011 he graduated with a master's degree in Production and Design of *Visual Arts at the IUAV in Venice and from 2012 to 2021 he was artistic coordinator in Accademia di belle* arti G.Carrara. His research focuses on themes such as astronomy, vision, wind, and practices for crossing the landscape. He travels to Cameroon with Salvatore Falci to arte e luogo project and for his research he makes trips to the Argentine Puna and the highland deserts of Chile where the world's most advanced telescopes are installed. Drawing, photography and video are the mediums through which Pedrini has most frequently expressed himself exhibiting in international galleries and biennials.

A selection of exhibitions follows:

2023 "Quando guardiamo in basso siamo muso", quando guardiamo in alto siamo viso" (When we look down we are muzzle, when we look up we are face) @Il crepaccio Istagram Show, Caroline Corbetta. - solo show -

2022 Here. Between Not-Yet And No-More, Galleria Milano.

2020 "Autoprogettazione", Galleria Milano, curate by Toni Merola, Bianca Trevisan, Nicola Pellegrini. 2020 "I must report something I saw," Luogo e curated by Federica Mutti, Chiara Fusar Bassini and Luciano Passoni, Bergamo.

2019 "Panorama. Approdi e derive del paesaggio in Italia" (Panorama. Landings and drifts of the landscape in Italy) Fondazione del Monte di Bologna, Bologna.

"Diffusa," Palazzo dei Pio, Carpi, curated by Luca Panaro. "Michetti Prize 2016," Michetti Foundation, Francavilla a mare Museum, Chieti. And other exhibitions in prestigious spaces including Galleri Rotor (Göteborg), Zenith Gallery (Tirana), MSGSÜ Tophane Culture Center (Istanbul) and at Facultad de Derecho de la Universidad de Buenos Aires and Galleria Martano (Torino).

- 2018 "Gli strumenti del cielo" (The instruments of the sky), Galleria Milano, Milan solo show -

Wings to believe and create

Shared Cosmogonies

ESPACIO ROJO Madrid, Spain

WINGS TO BELIEVE AND CREATE

A DIALOGUE BETWEEN ARTIST BEGOÑA RIUS PEÑA & BIOLOGIST ENRIQUE RIUS PEÑA

Introduction to the Collaboration

This multi-artistic collective project for social transformation aims to visualize the Montagu's harrier from different perspectives (life, environment, threats). It is also related to migration and the sub-Saharan migrants and it analyzes its connections with the rural human environment. The key ideas of the collaboration is the exploration of possible synergies between science and art, the research and advance knowledge of the bird, its biology, ecology, threats and ways to minimize them and the resilience and preservation of the ecological and cultural diversity of the rural environment (depopulated Spain). In addition, empathy plays a major role in the parallelism of the migratory odyssey of the bird and of man, the creative strategies focused on promoting and provoking social change and the education with training and awareness tools. Last but not least the collaboration emphasizes on the creation and its polyhedral artistic perspective and the further dissemination of its potential outcomes.

The scientific dimension of the project is focused on Montagu's harrier (Circus pygargus), a falconiform bird of prey. It is present in the European continent, where it breeds, and in Asia and Africa where it spends the winter (cultivated cereal crops). The social aspects approached in this collaboration are migration through strictly migratory species. In spring, the bird leaves



The artist Begoña Rius and the scientist biologist Enrique Rius collaborating on their artistic project ©Espacio Rojo

Africa (Sahel) and Asia (India) heading towards its breeding areas in Europe. Similar land and sea routes are undertaken by sub-Saharan migrants. Furthermore, it is focused on the rural environment since a bird is linked to cereal crops, crucial during the harvest season. Its conservation depends on management and awareness policies.

The research on the environment and artistic possibilities of the bird is focused on its slender figure and the elegance of its flight. The steppe/cereal environment with its shapes and colors and natural interweaving. The study of the journey as a transformative element allows us to expose traces of cultural diversity, knowledge and adaptation to the new habitat. The research takes a humanistic approach from the knowledge of territories to ornithological and human contact. Breaks in borders. An interactive map is created, relating man and bird.

The artistic and social research work on the journey of the Bird / man, to strengthen awareness. The project involves transforming the bird into a man through figurative sculptural iron studies. Artistic details are captured in a graphic work; a collective artist book is created in different transit zones. Its preservation depends on management and awareness policies. Environmental education are addressed through bird cards and Dialogue Tables for Creative Research are developed, taking into account the involved stakeholders, themes and methodologies. Collective actions are carried out in the territory, encompassing a map of the area in engraving, creative activities around color, the creation of poetry/ haikus, and photography.



The artist Begoña Rius and the scientist biologist Enrique Rius during their artistic collaboration ©Espacio Rojo



First sketches of the Montagu_s harrier on paper ©Espacio Rojo

The research projection also includes audiovisual **Enrique Rius**: It is difficult to quantify the benefits of campaigns pieces with migration as the guiding thread. of this type, but qualitatively the advantages are Contacts are made with environmental and cultural associations in Africa and Spanish cereal multiple. Environmental (obviously knowledge lands. Interviews with a scientific focus and favors the conservation not only of the species exploration of the journey as a transformative itself but of the natural environment), social (helps make visible the current problems of the rural element (environmental agents, conservation organizations and sub-Saharan migrants) are environment) and economic (for example, there conducted, incorporating external audiovisual are many studies that confirm and quantify the material. positive impact on the agricultural environment of certain species such as raptors due to their direct impact on pest control). Indirectly, the more A conversation between Begoña Rius & **Enrique Rius** information there is, and the more diverse tools we have, the easier it will be to conserve these spaces **Begoña Rius:** not only from a natural but also a socio-economic Do you think that this bird plays a great role in point of view.

biodiversity and therefore it is important that **Begoña Rius:** protection programs continue over time? Taking into account that this year it has been given a lot In the educational environment, are there of importance, Isn't there a risk that after this environmental awareness programs aimed at awareness campaign it will be forgotten? young people? What is its value?

Enrique Rius:

I understand what you mean, I think that the most They exist, of course. There are Organizations interesting thing about this project and any other in that do magnificent work in this regard and this sense is not the relevance of the species itself, these programs will have, in my opinion, a great impact in the medium term in terms of how future in isolation, but its role in the environment and generations will understand our role in nature. I its usefulness to put in value a certain ecosystem, such as in this case the steppe/cerealists so linked think that perhaps there is a greater lack of more to the rural human environment. Regarding the specific programs aimed at specific sectors, such as second question, I agree with you that there is a agriculture. Perhaps due to the special sensitivity risk and I have sometimes seen very interesting of this sector and its social (as representatives of a very punished rural world) and economic campaigns that lose strength over time or even remain only specific efforts. This project was born connotations that must be treated with the utmost with the idea of continuity and has both a spatial respect to prevent any action from entailing a and temporal projection. cost for farmers. Any alternative means of raising awareness, and art is one, can be a very valuable **Begoña Rius:** tool.

Why is it important that there are social and human awareness campaigns about birds in rural **Begoña Rius:** To what extent is climate change modifiying the areas and what could be their importance in the local economy? travels of this bird and many others?

Enrique Rius:



Scientific Cards for Wings to Believe and Create with watercolors by Enrique Rius ©Espacio Rojo



Scientific Cards for Wings to Believe and Create with watercolors by Enrique Rius ©Espacio Rojo

Enrique Rius:

The increase in global temperature is affecting the migratory patterns of many species. It must be taken into account that these seasonal routes are marked by the, until now, important climatic differences at different latitudes. But not only that, there are much more direct problems. To give an example that directly affects the Montagu's harrier, changes in climate and the use of new varieties of cereal adapted to these conditions have caused harvesting to be anticipated and the risk of baby Montagu's harrier dying due to the effects of the cereal harvester machines has significantly increased.

Begoña Rius:

What is the reason why bird care and protection is more established in certain areas? Do you think it helps how the programs are being done in different communities or is it the economic and cultural situation of the environment?

Enrique Rius:

It is a very interesting question and the answer is complicated. I think, and this is a particular opinion, that in the areas with better response in terms of the protection of this bird (using it as an example of conservation, but which can be extended to other species and ecosystems) several factors come together, some of which you have already mentioned. In all conservation work, not just on a large scale, they are taken into account and therefore work is done at different levels. Favor and even economically prioritize conservation, raise awareness and inform, and control and monitor. As you can see, logically, everything involves getting the involvement of the local population.

Enrique Rius:

I am not very objective, because I think it is a beautiful bird, but as an artist, what possibilities do you see for working with it and its environment?

Begoña Rius:

Artistically, the most interesting thing about the Could be interesting to expand the initial project that we began with the transformative work of bird itself is its aerodynamic shape, its size, etc. But not only that, the environment in which it lives sculpture and its natural elements to carry out and nests allows you to play with a wide variety of an evolutionary and transformative journey from materials and plastic possibilities. Bird to man, uniting that more global sense of similarities and coexistence.

Enrique Rius:

It seems very interesting to work on the trip as an **Enrique Rius**: element of change, how do you think we could approach it?

Begoña Rius:

In this sense, the main approach that we could address is the relationship of migration as an axis of social transformation. Migration of Bird and man

The idea of a social project is that it continues working the parallelism of care and sustainable to grow and nourish itself firmly according to social coexistence. In short, respect. We will also conditions and confluences in the environment. be able to work in different areas where sub-We began the study of this bird because of its needs Saharan migrants and the bird share a route. We and its importance in maintaining biodiversity; have contacted Organizations from Morocco, this awareness-raising work is long. Work that will Senegal and Europe which will allow us to work in extend in different places and milestones that have situ and from other perspectives. been marked as a research that will last 1-2 years and that will build material for the development of the audiovisual and the artist's book in each area **Enrique Rius:** Could we involve the different agents involved in thanks to the development of collective artistic research tables. In the future, all the research work the protection of birds, migrants, and rural areas in some way in the project? and artistic elements generated will help us to hold traveling exhibitions in areas where dissemination **Begoña Rius:** and awareness-raising work is more interesting.

It is interesting that we combine different reflections to obtain a broader social wealth, inhabitants of the environment who cohabit with the bird and the migrant, environmental

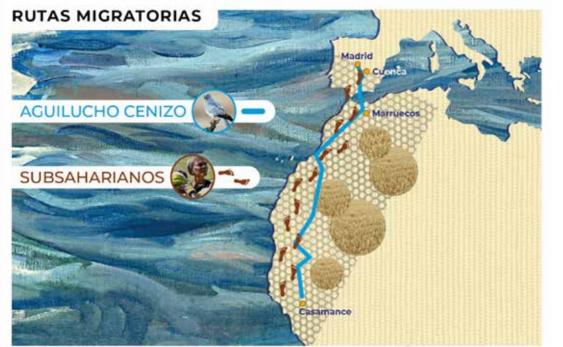
professionals, farmers and cultural agents who, Begoña Rius Peña is a multidisciplinary artist who channeling through an artistic vocabulary, allow focuses her work on movements and artistic work us to provoke change. linked to social issues in Madrid where she resides, at the National and Latin American level (social transformation and mediation programs). She has **Enrique Rius:** a Degree in Pharmacy specialized in microbiology at In the end, of all the information we generate and the planned collaborations, what artistic elements the Complutense University in Madrid (practiced for 19 years in a research laboratory) and in Fine Arts could emerge?

Begoña Rius:

As we have already talked about before I am concerned that it is a project that has no continuity or practical use, how can we approach it to avoid this?

Begoña Rius:

Begoña Rius Peña



Interactive Map of migratory landmarks linked to the Montagu_s Harrier Design by Angel Merlo. Artistic direction and production by Begoña Rius.

at UAH Madrid specialized in creation processes and sculpture. She graduated in Chinese Medicine Escuela Neijing (Cuenca) España, she develops her work as a teacher and artist combining all her knowledge of human nature and the environment.

She is actively part of neighborhood cultural associations creating cultural programs of community change (Asociación Carabanchel Distrito Cultural, of which she has been a member of the board of directors since 2021 and of REACC (Network of spaces and Agents of community culture) an active member since the beginnings. She founded and developed the "Metier" Association creative space and "TuPatio Hall de artistas" as places of artistic and social exchange in neighborhoods; creating cultural development programs. In both spaces she carries out her work as a cultural manager, her work as a teacher and the artistic development of her own and collective work.

She is teacher in individual and collective programs in creation processes for 15 years. She Research in artisticplastic teaching and teaching through human knowledge and as a way of expression and communication between people. She creates education programs in equality centers and inclusion projects (different abilities and migration) using sculpture and creative processes to change human realities. Her artistic work always follows a social path and]he has developed numerous collective and individual exhibitions along with development programs and links with human rights and the improvement of social and human training.

Enrique Rius Peña

Enrique Rius Peña has a Degree in Biological Sciences from the Universidad Autónoma de Madrid in 1993. He is specialised in the Environment while both his training and his interests have always been directed towards nature. For more than twenty years he has been a member of the Spanish Ornithological Society where he has collaborated in various bird conservation programmes, such as the Sacre Programme for the monitoring of breeding birds, particularly in Spanish cereal-growing areas. In his search for creative knowledge he also develops a facet as an artist as a watercolour painter, having carried out individual and collective exhibitions, and as a writer where he has published several books of poetic prose.



Transformation from bird to man__Wings to believe and create_sketch by Begoña Rius ©Espacio Rojo



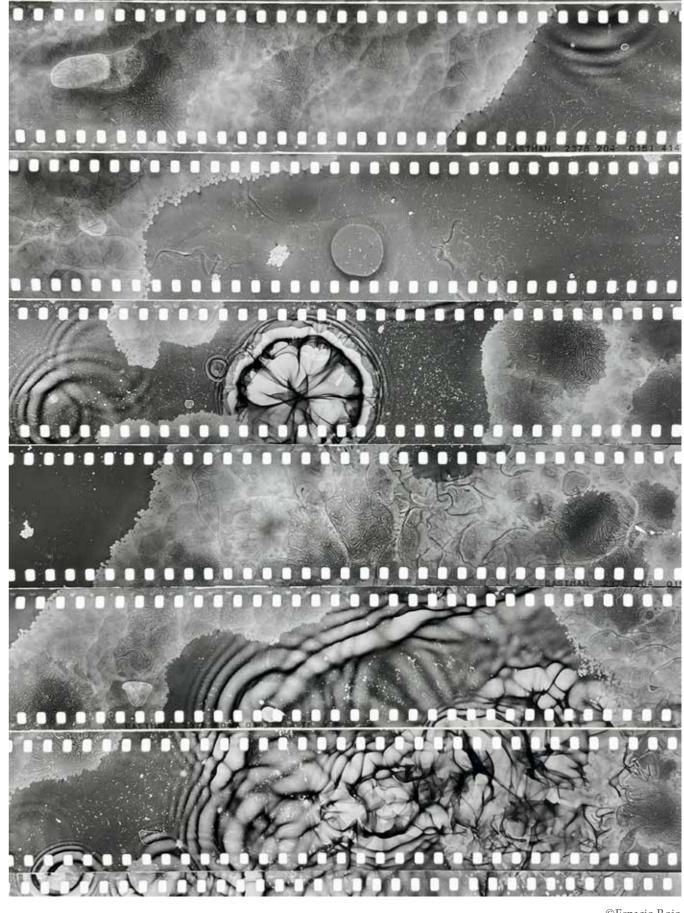
SHARED COSMOGONIES

A DIALOGUE BETWEEN THE IMAGE THINKER MIGUEL ALFONSO BOUHABEN AND THE VISUAL ARTIST DENEB MARTOS

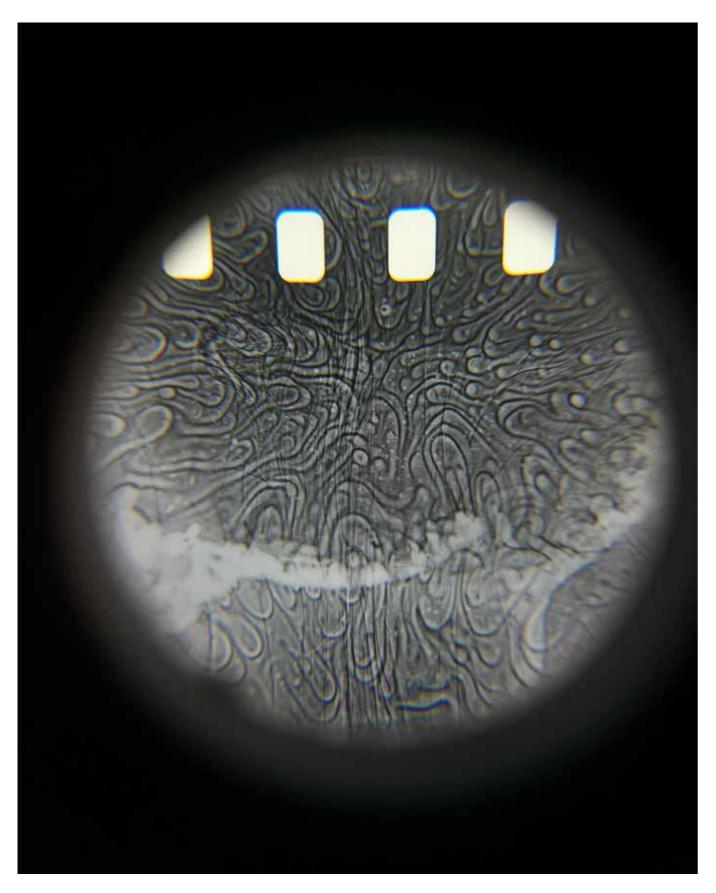
Introduction to the Collaboration

Shared Cosmogonies (Kosmogonías compartidas) is an invitation to a dialogue of diverse actions and knowledge; an intersection between painting, cinema, science, and philosophy; a sharing of the genesis of the constellations and galaxies that constitute us; of the words, ideas, images, and emotions that traverse our acts of creation.

Shared Cosmogonies (Kosmogonías compartidas) is a conversation between the image thinker Miguel Alfonso Bouhaben and the visual artist Deneb Martos around the work of the latter, *Cosmogony. Film performance for a planetarium.* A film of expanded cinema that takes the cosmos as its starting point, created with cameraless film techniques on 35mm celluloid with live improvised music by Wade Matthews. A dialogue about the birth of the world; chaos and order; the visible and the invisible. A joint reflection on visible chaos, which draws a constellation in becoming, a map of dynamic lines, a Dionysian and atomic movement, a non-form; and on the invisible and underground order that tells the story of the creation of a world; from genesis to apocalypse. In the beginning was *Chaos*, as Hesiod tells us in his *Theogony.* Chaos as a condition of possibility, articulation, and systematization of order. Thanks to this order from chaos, there is the search for arché, the foundation of reality, and therefore, philosophy and science. Thanks to this order from chaos, light and night exist, *Érebo* and *Nix*, and therefore, cinema.



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is an intersection of disciplines. Knowledge is become obsessed with the micro and the macro. properties of knowledge to vindicate dialogue, and destroyed in constant coexistence. transversality, hybridization, and epistemic cooperation. Knowledge as a form of interweaving, It was at this moment of vital crisis, after the moving images; ideas as concepts.

Shared Cosmogonies (Kosmogonías compartidas) is an assemblage of diverse materials: projectors, mirrors, images, ashes, traces, sounds. Heterogeneous connections where anything connects with anything else: the artistic with the political; the semiotic with the biological; the astronomical with the mystical. Expressive matters are not fixed and closed essences but lines of flight open to dialogue/transform from their experiences in externality. All things are susceptible to being articulated: subjects, chemical processes, love, astronomy, social mechanics. It is about deterritorializing the boundaries of an cinema without the effect of animation or realistic image.

A conversation between Deneb Martos Marcos & Miguel Alfonso Bouhaben

Deneb Martos Marcos:

Kosmogonía, which was born out of Manuel Asín's invitation to the Punto de Vista Festival in 2021 as a proposal for a film performance in the Pamplona Planetarium. I decided to work on my own terrain, the human footprint and my father's ashes. cinema without a camera, working with a 35 mm film projector and projecting directly onto the Miguel Alfonso Bouhaben: dome. It is my most personal work at a delicate One of the things that has struck me most about

Shared Cosmogonies (Kosmogonías compartidas) resonances perceived by different cultures, and to not limited to stagnant departments; it is fluid, The world is a unity that comprises a whole, a fractures territorialities, lines, borders, and series of energies and elements that are generated

network, rhizome, and interdependence. The pandemic, a sick father and a friend who is dying, dialogue between a filmmaker and a philosopher that this proposal awakened me to work with film is possible because both produce ideas: ideas as processes without a camera, where the materiality of the celluloid comes into direct contact with the trace of things. I make a journey to my past and to my collection of objects, in Diogenes zen mode. In this process of making, my father passed away, and it was clear to me that the work would be a tributeduel to him; a process of making, feeling him close from intuition, thanks to which I came to include him directly in the film, using his ashes to make rayograms. I designed a filmic device like a totem with the film projector and a mirror as if it were a telescope redirecting the image towards the zenith of the dome in the space that is the Tornamira hall. There are no frames per se, in that sense it is restless movement, but rather it vibrates, but because our brain has the capacity to recognise these forms and capture this pregnancy. It has to do with the creation of the world, almost the Big Bang, how that energy, that matter, begins to form, and I look for a way to show the universe, the formation of Before I start, I'd like to contextualize my piece the galaxies, that dark matter that forms the Earth when it cools down. I use earth, water, grapes as microorganisms, cells that transform, leaves that are neurons, roots that move, and I incorporated

moment in my life, coinciding with the course this work is that it is a type of cinema that has of my father's degenerative illness, from whom I nothing to do with mainstream cinema, with that learned to look at the sky and the world together type of stereotyped and codified images. It is a with my mother from a perspective close to cinema that detaches itself from that hegemonic Eastern philosophies of life such as Tao and with line, a cinema that opens up a space for thought,

a cinema that truly serves to philosophize. What ideas resonate in Kosmogonía? The first idea that resonates with this work is Hesiod's Theogony, which is a kind of family tree of the Greek gods. It begins: "In the beginning was chaos". Chaos is the primordial void, the place where being is installed and from which all the gods are derived. Now, this impulse to think about the foundation of reality is the first gesture that leads to Ionian physics, which deals with the arché or founding principle of all that is real; but above all with the atomistic metaphysics of Democritus. Democritus affirms that the world is constructed by means of random collisions and collisions. And Kosmogony seems to stage this physics of chaos and chance in the foundation of the world through a restless, shifting, pulsating cinema. However, the chaos is only apparent, because there is a whole series of articulations that construct a circular narrative.

Deneb Martos Marcos:

Yes there is, from my approach to Eastern philosophy and the I Ching, the Book of Mutations, sacred geometry, the universal laws as those vibratory energies that put things in order, from that chaos. When I start the film I begin in chaos, I am not clear how it is going to be ordered, and I work with different materials that I have been collecting, conscious of their symbolism and their possibilities of estrangement to awaken the imagination and connect with atavistic memories. In Kosmogonía, those atoms that are being generated and that energy that is merging and exploding appear, and there I see how to tell the story, from where it all began, using earthly, residual and everyday materials: wild cane down found in the river Nacimiento, grapes and soil collected from a vineyard in Logroño, water from Madrid, lentils in different stages of germination, leaves from a Bodhi tree, roots collected from a beach in Cabo de Gata, footprints of a five-monthold baby, footprints of a mother, footprints of a daughter, skin of a 48-year-old man, ashes of a



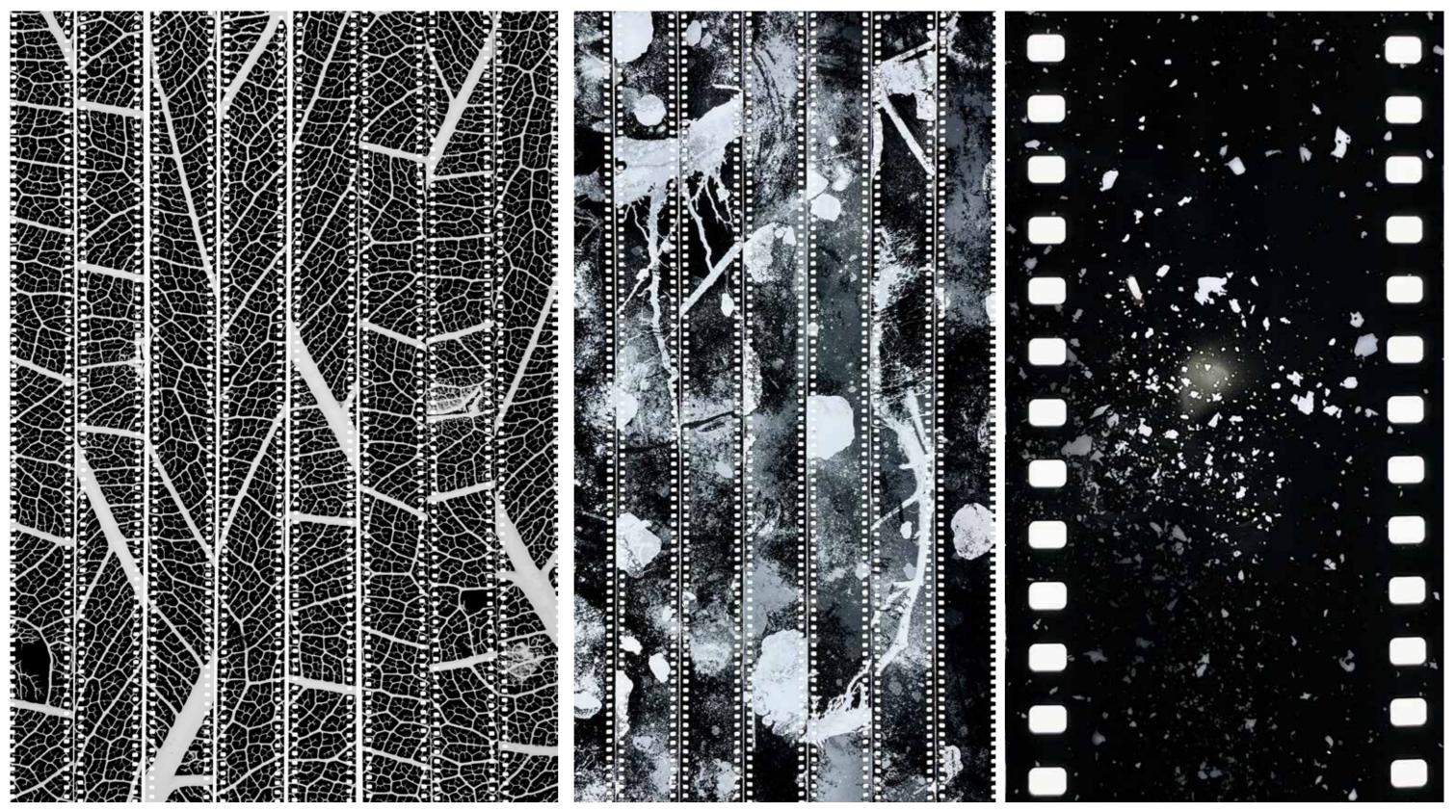
The artist Deneb Martos and the philosopher Miguel Alfonso Bouhaben ©Espacio Rojo



The philosopher Miguel Alfonso Bouhaben envisioning the work of the artist Deneb Martos ©Espacio Rojo



Deneb Martos in dialogue ©Espacio Rojo



©Espacio Rojo



MiguelA.Bouhaben and Deneb Martos ©Espacio Rojo

father. In this chaos on a linear level there is no clear measure of time, but the intrinsic qualities of film call for structure, working in turn with musician and sound improviser Wade Matthews.

Miguel Alfonso Bouhaben:

Apart from the physics of chaos and the continuous becoming of the image, Kosmogonía is made up of hetero-materialities, of very diverse materials such as feathers, earth, grapes, water. In other words, a whole range of materials that impregnate the physical matter of the celluloid. And that's where Deleuze's idea of rhizome resonated with me, of the idea of heterogeneous connection, of the conjunction of things that in principle have no connection and can be connected. And Manuel de Landa's theory of assemblages, which has a little to do with what you do too, because you make assemblages with materials and disciplines. In the same way that any material can be joined with any other, in this film you are basically making painting, music and performance. In other words, there is a whole dialogue of knowledge, a kind of hybridisation of different disciplines that cross each other.

Why can painting dialogue with film or with performance or with painting? Why can one discipline dialogue with another? Why can a poet talk to a filmmaker? Or why can a scientist talk to a philosopher? Because they are all engaged in constructing ideas. What happens is that a philosopher's ideas are concepts; a painter's are lines, shapes and colours; and a filmmaker's are moving images. But they can talk because they have something in common: creative work, ideas. I find your work very interesting because it hybridises cosmology with the ideas of painting, with the intervention of the celluloid with all these different materials and with the performative device, where we are seeing the projector, the

mirror, the projection in the dome, the space **Deneb Martos Marcos**: itself and the musician who is in dialogue with I am sensitive to spatial qualities and the energies the images from the digital and analogical sounds that move places, and a planetarium is a temple. that he constructs. There are scientific ideas, A dome has all its power in its center; I was philosophical, pictorial, cinematographic, musical determined that the device should be activated in your work. But there is also an affection that from the center. On the other hand, I had to take runs through everything. In the last part of the into account the physical properties of light, the film, your father's ashes are impregnated. So, of technical limitations of the projector and the course, this materiality is loaded with meaning. symbolic charge of the device, so I did some preliminary tests with different types of mirrors in order to project a perfect circle. I truncated the **Deneb Martos Marcos:** From the moment the idea was born I shared it window to project a circular format, more organic and natural, similar to scientific observation with my sisters, Brezo and Adria, and we three daughters met at our father's house to do it for a instruments. My first idea was to hold the mirror night with a lot of care and respect. In my creative myself, but when I tried it out, I found that my pulse made it impossible, so I decided to invent processes I question the limits of the different media, where the process of making is literally this system of holding it on a tripod. In addition, action art, and through play and experimentation I I consider my projector to be my collaborating have explored different languages and disciplines. machine. Everything was activated, a kind of I speak of my works as haptic cinema, of thinking ceremony, a ritual, a time out of time.

with the hands and the body: a hand that thinks, a hand that makes. Perception enters into a very bodily and subconscious meaning. According to Jung, the creation of something new is not achieved by the intellect, but by the playful instinct that acts from an inner need: "the creative mind plays with the objects it loves".

Miguel Alfonso Bouhaben:

I thought that your film can be approached philosophically from three perspectives. We have already talked about two of them: from the perspective of the metaphysics of chaos, chance and becoming; and from the perspective of the heterogeneity of materials and ontological transdisciplinarity. I am now interested in talking about a third perspective, a sort of political and performative dimension of the film. The performative dimension is in the direct work with the material, and also in the device of the projection. How did you come up with this whole system to construct this device?



Rayograph process in water ©Espacio Rojo

Deneb Martos Marcos

PhD in Audiovisual Communication (Complutense Graduated in Audiovisual Communication from University of Madrid-UCM). Graduate in the Complutense University of Madrid (UCM), she continued her studies through various seminars and Philosophy (UCM) and in Theory of Literature workshops with artists such as Javier Vallhonrat, (UCM). Postdoctoral Researcher María Zambrano José María Sanchéz-Verdú, Francisco López, Joan (UCM) with the Mediaclastia and imagomaquia Fontcuberta, Bruce McClure, Enric Mira, Thomas Project. Disruptive and subaltern visualities in video Bachler, Joan Morey, and Llorenç Barber, among activism, experimental cinema and net-art. Teacherothers. This additional training led her to focus on the Researcher at the Film School of the University of the fields of film, photography, philosophy, and music. In Arts and at the Faculty of Art, Design and Audiovisual addition to her main interests, her curiosity led her to Communication of the Escuela Superior Politécnica the study of ancient sciences such as sacred geometry, del Litoral in Ecuador (2015-2022). Professor in the which she studied with Carlos Martín Lamoneda Master of Latin American and Caribbean Cinema and Raymond de Montercy, symbology, with Raimon (University of the Arts-ISA, Cuba). Founder and Arola, and I-Ching Jing Fáng Ì, with Shu-Yuan Chen Editor of the Scientific Magazine Ñawi: art design communication. Author of 70 articles in scientific *Tsaí. Also as an artist, Deneb Martos has specialized* in cameraless photography and experimental journals indexed in WoS and SCOPUS such as cinema through various investigations in photogram Artnodes, BRAC Barcelona Research Art Creation, techniques, chemigrams, and eco-friendly development L'Atalante and Fotocinema (Spain), Aisthesis techniques with plants, creating a substantial body of (Chile), Kepes and Cuadernos de Música, Visual Arts and Performing Arts (Colombia), Chasqui work in these fields. (Ecuador), Cinemas d'Amerique Latine (France) or Cine documental (Argentina). Coordinator of the books Descolonialidades — Ñawray (with Daniel Villegas and Silvina Valesini) and Nuevas Perspectivas, Nuevas Denuncias. Visualities of contemporary activism in Latin America (with Javier *Campo). Co-director of the documentary Fragments* to come (2020) presented at International Film Festivals in France, Colombia, Mexico, Ecuador and Peru.

Miguel Alfonso Bouhaben

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