

ED As residents of Warsaw who regularly experience urban "noise pollution", we are keen to popularise the term "soundscape ecology" — the science of acoustic relationships between living organisms, human and otherwise, and their environment. We perceive modern culture, social life, and our entire environment mainly visually, making hearing secondary and irrelevant to us. In how we hear and what we hear, we may find the key to understanding the modern human condition. Increasingly, we have the impression that most of us live our lives in an automated way and reject undertaking any cognitive activity. Living in large, noise-polluted cities means that we have become accustomed to unpleasant sounds and are becoming less and less aware of the stimuli reaching us from everywhere. Unfortunately, such an automated and unreflective lifestyle can lead to a feeling of dissatisfaction with daily activities. In today's cities, the human-friendly sounds of nature have been displaced by overwhelming noise, which is categorised as a major cause of diminishing quality of life. We are all aware that noise-saturated spaces, such as those of an industrial nature, depress property prices in such areas. But noise is not just a nuisance, it is a form of environmental pollution that poses a real health risk.

Referring to this healing function of the landscape, we are creating works that will subtly reveal the inextricable link between humans and the surrounding nature. In how we hear and what we hear, we may find the key to understanding the modern human condition.

KOOZ Specifically, through sounds you aim to transfer the positive impacts of landscape onto human experience and psychological well-being. How do you approach the auditory exploration of places,and what is the value in the therapeutic function of landscape?

ED Evolutionarily, we are adapted to be in close contact with nature, not with industrialised spaces that cause stress and constant stimulation. Contact with the natural landscape, including the soundscape layer, has a direct effect on our bodies, causing very positive changes in the brain, lowering blood pressure, and reducing muscle tension. In Finland, a walk in the forest is prescribed to sick people by doctors. In South Korea, therapeutic forests are being developed to relieve stress. A growing body of research confirms that nature provides an authentic rest for the stressed brain.

Contemporary scientists, drawing on the achievements of psychology and neurology, are beginning to quantify what we have all intuitively sensed for a long time and what once seemed like something mystical. The results of these studies - measurements of stress hormones, heart rhythms, brain waves, and protein markers - indicate that when we spend time in a natural landscape, profound changes take place in us. According to modern science, the incidence of many intractable diseases, including depression, anxiety, coronary heart disease, diabetes, asthma, and migraine, is lower in people living within a kilometre radius of some oasis of greenery. The natural landscape is also linked to lower mortality rates and fewer stress hormones circulating in the blood.

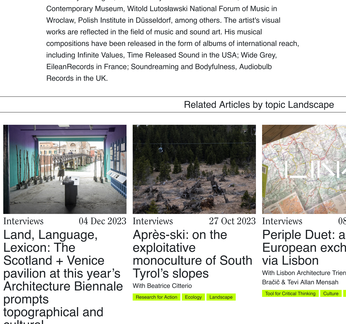
JD Referring to this healing function of the landscape, we are creating works — objects, videos, sound installations and musical pieces — that will subtly reveal the inextricable link between humans and the surrounding nature. Along these lines, we look at diverse natural landscapes based on the visual aspects of space, and the less noticeable aural sphere. The experience of a landscape is determined not only by its visual attributes but also by its less noticeable dimensions — the auditory and olfactory ones, which determine our perception. Omitting the acoustic factor impoverishes this perception. Focusing on the need to protect the silence of soundscapes, this becomes a key challenge we need to address today.

Focusing on the need to protect the silence of soundscapes, this becomes a key challenge we need to address today.

KOOZ If, through the Western tradition of landscape painting, we can better understand the causes of the current environmental crisis, how do your works offer a more holistic relationship?

ED We are grounded in a certain culture, so beyond purely biological conditions, our actions are determined by the influence of the environment, including culture. The Western tradition of landscape painting, the evolution of the photographic medium and contemporary technologies determine the way we perceive the world around us. In Western landscape painting, the concept of natural landscape has often been defined according to the dominant worldview - as a detached element, outside the subject. Moreover, the concept of landscape in European languages has undergone many changes over the centuries, which may be one of many proofs that in the history of culture, for centuries, there has been a clear discrepancy between the view of observed life and its painted representation.

JD What's more, an interesting mechanism was at work here: it was the painterly depiction of views that shaped the perception of the real landscape, prompting people to look for picturesque places in the real world and to view them in frames like those in paintings. Even though modern artists and theoreticians referred to the direct observation of nature and the elements of the landscape, they extremely rarely understood it as an independent whole, treating it rather piecemeal as a source of individual motifs useful in their compositions. In our works, we try to reject this fragmentary way of seeing the landscape and question the division between the observer and the isolated natural environment. We strive to break established patterns of behaviour and negotiate new ways of relating to the landscape. Especially in video works, we give voice to the landscape, which becomes the main element - a kind of conductor setting the direction of our performative actions. This situation occurs, among others, in the video "It is hard to find a polyphonic body", which we are currently showing at Foto Forum in Bolzano.



We created the film as part of the Artist-in-Residence programme at Kunstnarhuset Messen Älvik in Norway a few years ago. The construction of the film was based on using the natural landscape as a space for musical notation. The surroundings of the majestic fjords were adapted as the environment for a unique score of a piece performed at the same time by a set of virtual instruments. The rocky landscape determined the direction of movement of the figure delineating the various elements of the musical composition. Thus, the location of the figure in the landscape influenced the determination of the pitch of the individual tones of the composition, on a frequency-based scale

Bio

Ewa Doroszenko – polish intermedia artist, Doctor of Fine Arts, lives and works in Warsaw. Graduate of the Nicolaus Copernicus University in Toruń, scholarship holder of the Minister of Culture and National Heritage in 2019 and the City of Toruń in the field of culture in 2013 and 2011. Winner of many international competitions, including Preview - Fait Gallery Brno 2016, Debuts 2018 - doc! photo magazine, Debut 2018 - Lithuanian Photographers Association and finalist of NoorderlichtInternational Photo Festival 2021, Kranj Foto Fest 2021, International Festival of Photography FIF BH - Brazil 2020, Athens Digital Arts Festival 2020, GENERATE! Festival for Electronic Art 2019, Der Greif and the World Photography Organization open call 2018, FILE Electronic Language International Festival Sao Paulo 2015, Fisheye Youth Art Biennale 2013, Grey House Foundation Competition in Krakow 2011. Participant in numerous artist residency programmes, including Re_Actcontemporary art laboratory in Portugal, Ateleirhaus Salzamt Linz in Austria, The Island ResignifiedLefkada in Greece, Petrohradska Kolektiv Prague in the Czech Republic, Klaipeda Culture Communication Center in Lithuania, AAVC Hangar Barcelona in Spain, Kunstnarhuset Messen Älvikin Norway. She has exhibited her works at the Wroclaw Contemporary Museum, Wozownia Art Gallery in Toruń, Fait Gallery in Brno, Propaganda Gallery in Warsaw, Exgirlfriend Gallery in Berlin, Witold Lutosławski National Forum of Music in Wrocław, Polish Institute in Düsseldorf, among others.

Jacek Doroszenko – polish audio-visual artist, graduate of the Academy of Fine Arts in Cracow. Scholarship holder of the Minister of Culture and National Heritage 2020, the City of Toruń in the field of culture in 2011 and resident at, among others, AAVC Hangar Barcelona in Spain, Kunstnarhuset Messen Älvik in Norway, Atelierhaus Salzamt Linz in Austria, The Island ResignifiedLefkada in Greece, Petrohradska Kolektiv Prague in the Czech Republic, Klaipeda Culture Communication Center in Lithuania. He has participated in The Wrong New Digital Art Biennale in Rio de Janeiro, FILE Electronic Language International Festival in Sao Paulo, Transmission Arts Festival in Athens, ISEA International Symposium on Electronic Art in Vancouver, Athens Digital Arts Festival, Future Places Festival in Porto, European Media Art Festival in Osnabrück, Ro>EJECT Radicals Festival in Rotterdam, CoCart Festival in Toruń, Open-Source Art Festival in Sopot, Mediations Biennale in Warsaw, among others. He has presented his works at Propaganda Gallery in Warsaw, Exgirlfriend Gallery in Berlin, Jedna Dva Tři Gallery in Prague, Starak Family Foundation in Warsaw, Wrocław Contemporary Museum, Witold Lutosławski National Forum of Music in Wrocław, Polish Institute in Düsseldorf, among others. The artist's visual works are reflected in the field of music and sound art. His musical compositions have been released in the form of albums of international reach, including Infinite Values, Time Released Sound in the USA; Wide Grey, EilearRecords in France; Soundreaming and Bodyfulness, Audiobulb Records in the UK.

Related Articles by topic Landscape

Interviews 04 Dec 2023

Land, Language, Lexicon: The Scotland + Venice pavilion at this year's Architecture Biennale prompts topographical and cultural correspondence

With Curatorial team of the Scotland + Venice pavilion 2023

Tool for Critical Thinking | Language | Landscape

Interviews 27 Oct 2023

Après-ski: on the exploitative monoculture of South Tyrol's slopes

With Beatrice Citterio

Research for Action | Ecology | Landscape



Interviews 08 Sep 2023

Periple Duet: a LINA European exchange via Lisbon

With Lisbon Architecture Triennale, Ajda Brabič & Tevi Allan Mensah

Tool for Critical Thinking | Culture | Landscape



Interviews 06 Sep 2023

Stories for Our Time: LINA Writing Awards 2023

With Emmett Scanlon (Irish Architecture Foundation), dpr-barcelona, Tom Cookson, Francesca Cocchiara & Sergios Strigklogiannis

Tool for Critical Thinking | Cities | Landscape

Subscribe to the Newsletter

Craving a bit of KoozArch in your inbox? Sign up to our newsletters and we'll keep you posted with everything great going on in the realm of the un-built.

Name Lastname Profession

E-mail address

I have read and agreed to the Privacy Policy Subscribe

Support KoozArch

Your support is important to keep KoozArch open-access. We accept donations to our Paypal Account.

©2024 KoozArch