

Fusion Text on Hybrid Practice

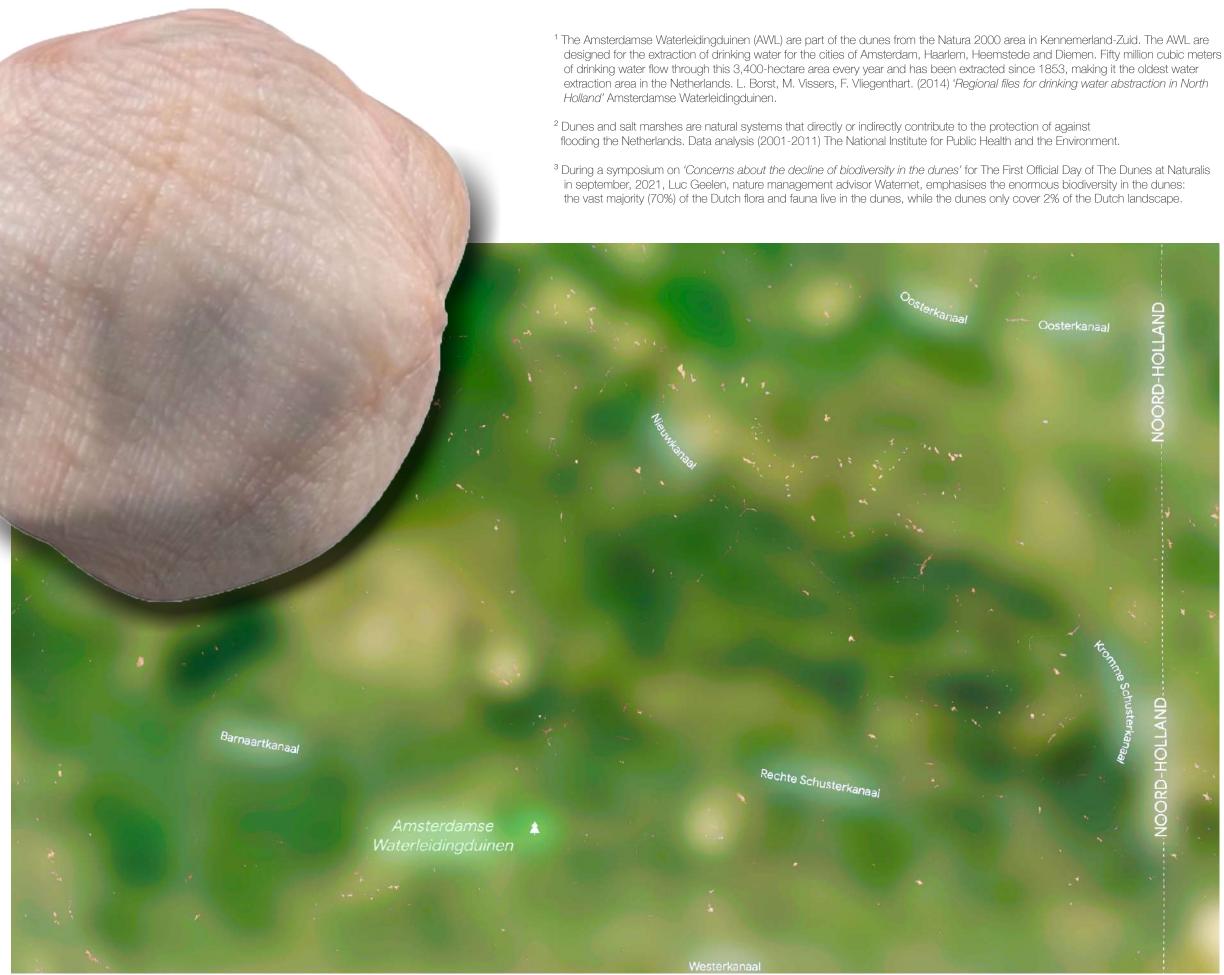


Fluid-Disciplinary

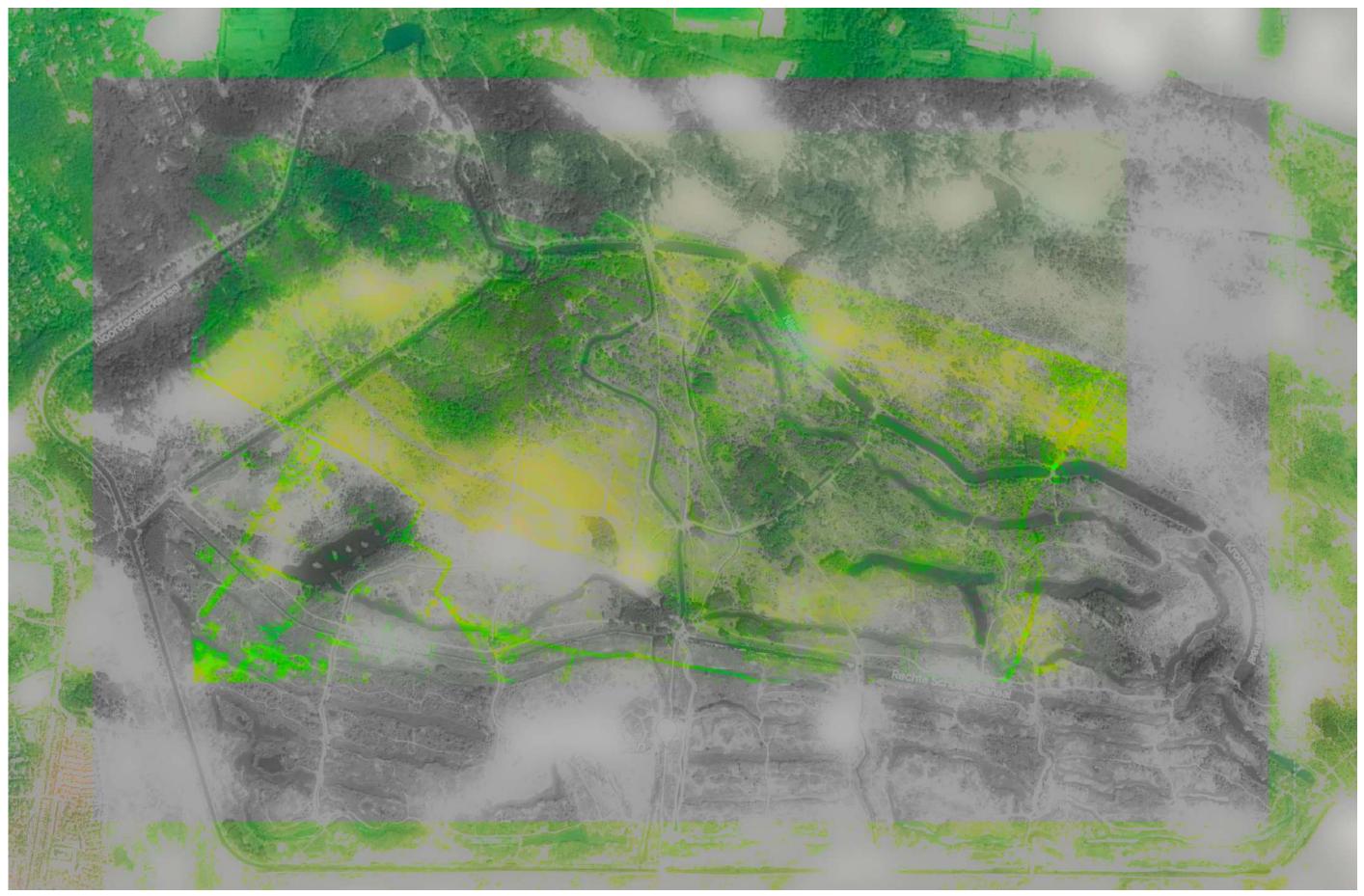
As an artist, I constantly question my position, not only as a creative but also as a human being that has agency over the world she lives in. During my time at Lens Based Media I have been interested in exploring my journey towards the re-imagining and re-discovery of my identity in relation to nature, technology, and more-than-human beings. At the moment I am working on creating hybrid fiction through a fluiddisciplinary art practice; morphing between experimental film, digital collage, research and installation, drenched in critical theory, with a focus on investigating natural matter. Within this process I am aiming towards exploring new ways of visual storytelling through experimental image and filmmaking.

Amsterdamse Waterleiding Duinen

The past couple of months I have been researching and thinking about the Amsterdamse Waterleidingduinen (AWD), focusing specifically on my personal relation to the more-than-human life that inhabits, carries and makes the dunes. I believe that the natural landscape from this area is rooted inside of me as I was born on the border of the natural forrest that lays in the shadows of the dunes. My ancestors found their home at this place in 1800 and inhabited it until this day. I think of the dunes as something much more than just sand; it is a natural force that prevents my body from hydrating¹, protects my home from flooding² and supports seventy percent of the biodiversity in the Netherlands.³ I am dedicated to research the AWD because I feel the urge to create a body of work with whom I can explore the qualities of care towards the invisible, more-than-human life, that is my support system.



Digital Collage. Satellite Photograph, 3D artefact with the texture of my handpalm



Digital Collage. Satelite Photographs of the AWL

er roorgezuiverde rivierwater wordt in de duinen geïnfiltreerd met een oppervlakte-Ukratiesysteem de gewoerkanalen, voorraadgebied en internet zu oor of in Itratiegeulen kunner maximaal 240.000 m³ per dag verwerken. De geulen liggen verspreid over

Het grondwater wor vers. Het water is g 30 % van het grondvoor alen. Via de kanalen v unsport wordt het wa

jf verschillende in

filtratiegebieden.

uit de bodem gewonnen met drains en winkanalen met drainerende oe gebieddeld 90 dagen onderweg tussen infiltratiegrulen en winmiddelen. Circa dwitter wordt gewonnen met drains die via uitstortbakken lozen op de winkalen wordt het gewonnen water getransporteerd naar de Oranjekom. Tijdens dit et water belucht, waarbij het opgeloste ijzer en mangaan neerslaan. Een overriggsstappen is schematisch weergegeven in Bijlage 2.

Er zijn in het verlegen diepe putten gebruikt voor het winnen van diep grondwater (circa NAP -40, m). Deze diepe sûtten lozen het water op de winkanalen. Tegenwoordig is de winning van diep grondwater nihil. Mede hierdoor verschuift het zoet-zoutgrensvlak naar beneden en neemt de omvang van de zoetwaterbel langzaam toe.

In het drinkwaterproductiebedrijf Leidum te Vogelenzang wordt het water verder gezuiverd. Hiervandaan wordt het drinkwater via transportleidingen naar Amsterdam en omlig jende gemeenten gepompt. Een overzicht van de leveringsgebieden is weergegeven in Figgur 1.21.3

Figuur 1.3 Waterstromen drink vaterproductie en leveringsgebied Waternet (bron: Waternet)

Het duingebied herbergt een grote buffervoorraac. Indien er bij de oppervlaktewaterwinning in Nieuwegein een calamiteit optreed skan er nog 2 tot 3 maanden water gewonnen worden. Dit is alleen ten tijde van noodsituaties, omdat er in het duingebied (en omliggende gebied) ernstige



Digital photograph of Moss, AWL

Research Methods

For my research I have combined theoretical research with hands-on creative research methods such as field-recordings, macro and microscopic visual research and digital collage. I am inspired by the texts Anthropocene, Capitalocene, Plantationocene, Chthulucene: Making Kin by Donna Haraway and Indigenizing the Anthropocene by Zoe Todd. Both writers encourage me to think of the AWD from a more-than-human perspective, instead of thinking about it as a recreational area or a resource for tap water. This moment of realisation has lead to a week of onsite field-recordings in the AWD in which I carefully collected natural research material. The aim of my research was to capture and record close-up imagery and natural sound from an earthy perspective in order physically engage and collaborate with the morethan-human bodies from the dunes. I have chosen to work with close-up and macroscopic lenses in order to scale, scope and reveal the invisible, more-thanhuman life that I have discovered in water, soil and plants.

Macroscopic Image Making



body?

a

What

IS





Digital photograph of funghus and moss, AWL. Macroscopic lens.

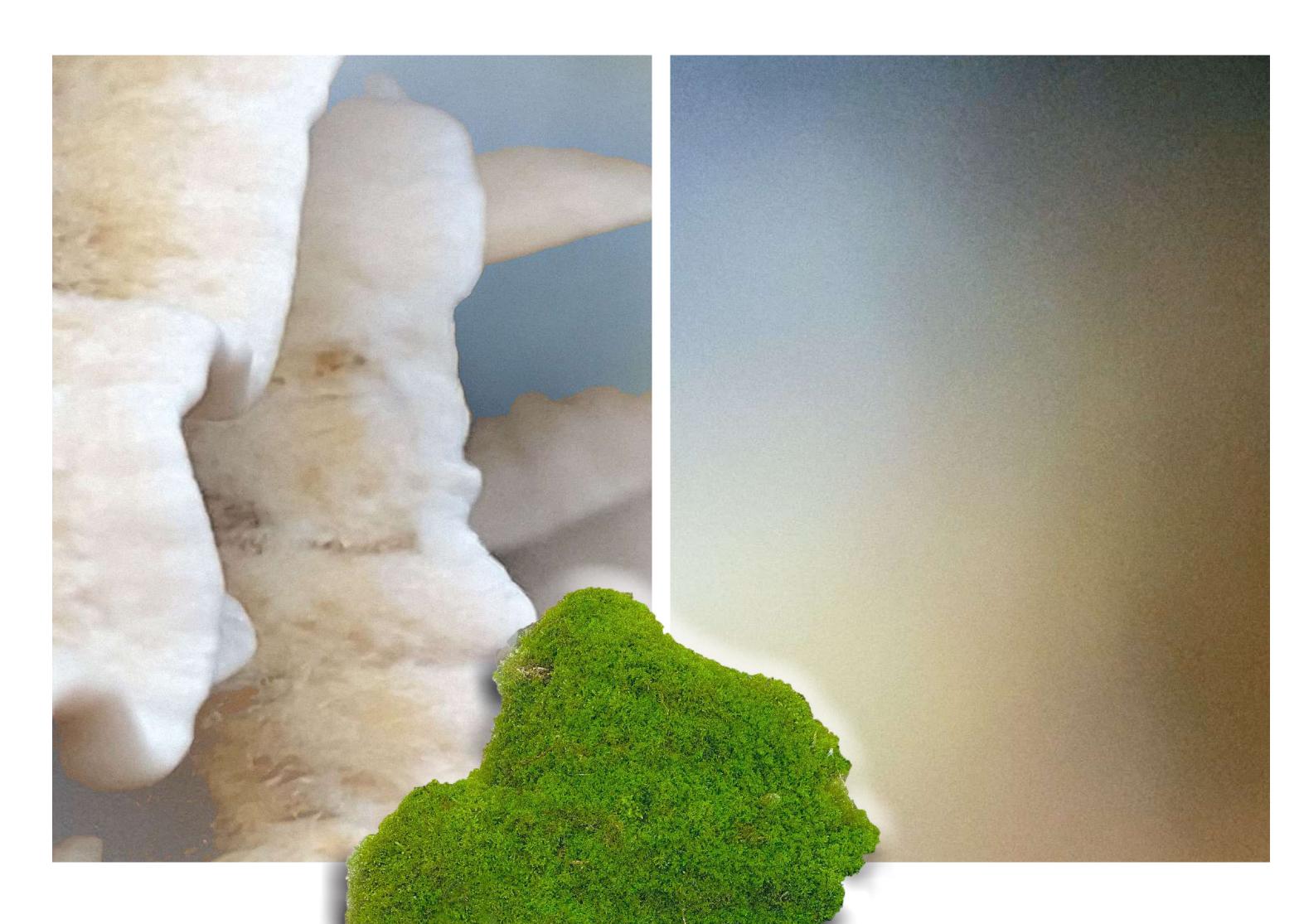


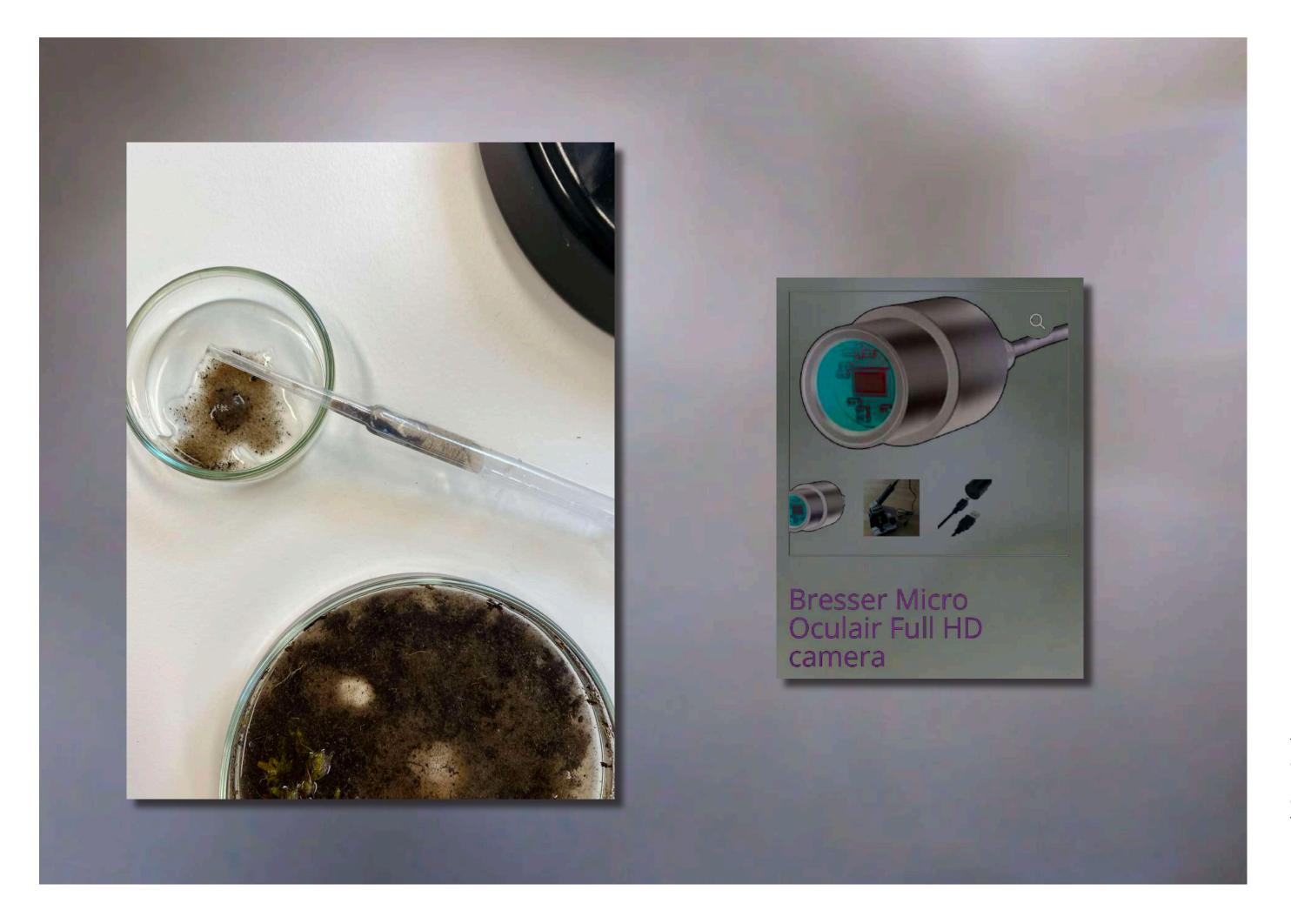


Sound recording in the Nieuw Kanaal, WLD.



Macroscopic Film Making





Microscopic Image Making

Investigating the close-up material through the macroscopic lens created an intimate feeling of curiosity. It made me wonder: What lives beyond that I can't see? I decided to dive deeper into the material by looking at it through a microscope that allowed me to capture photo's and video's through a digital microscope camera.





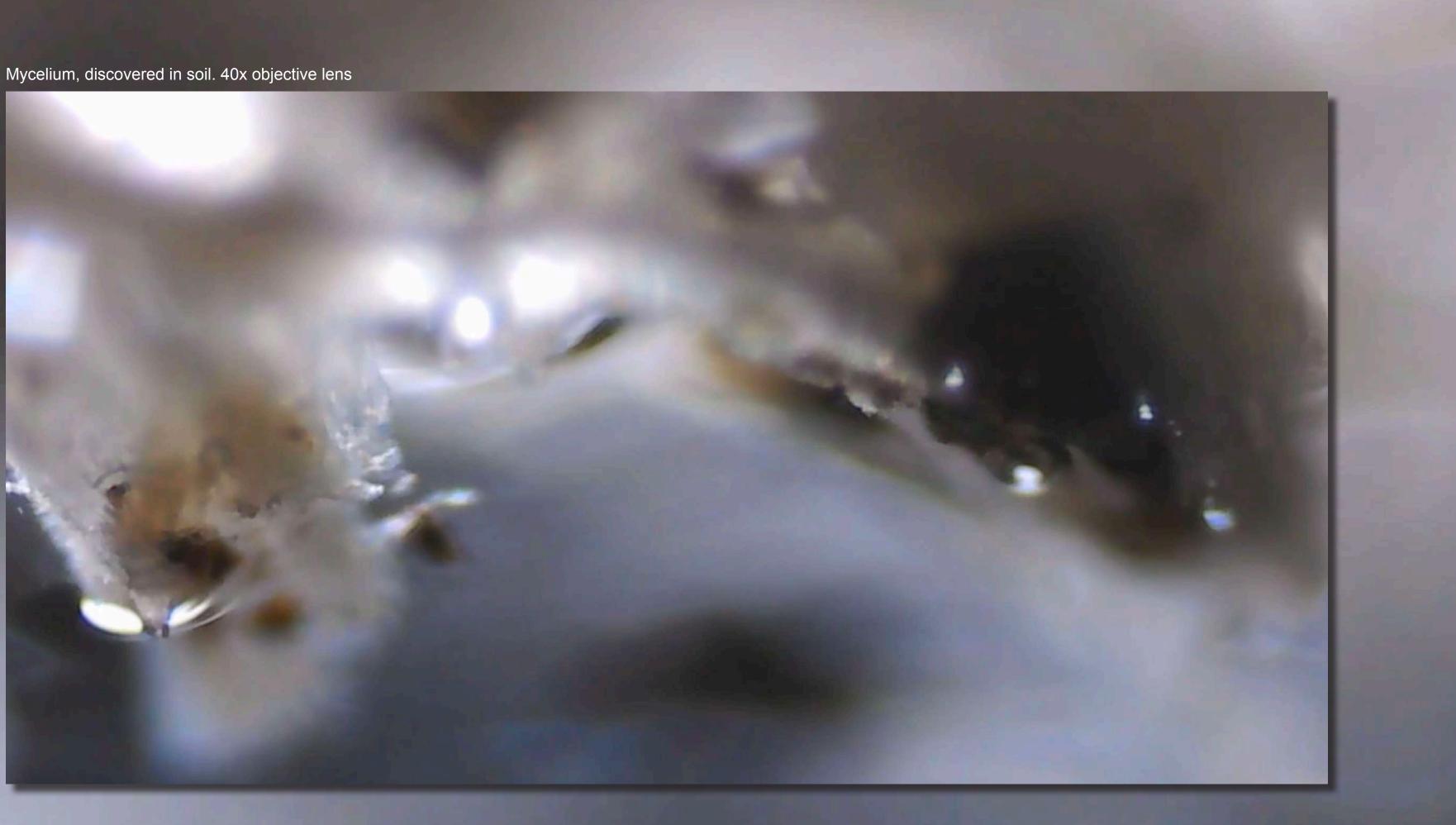
Foraminifera: Single-celled organisms, discovered in soil. 40x objective lens



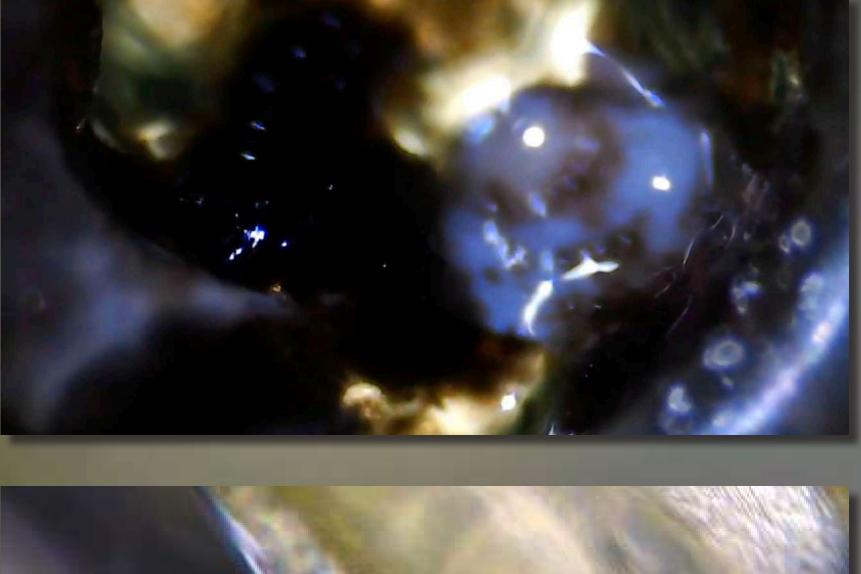
Foraminifera: Single-celled organisms, discovered in soil. 40x objective lens





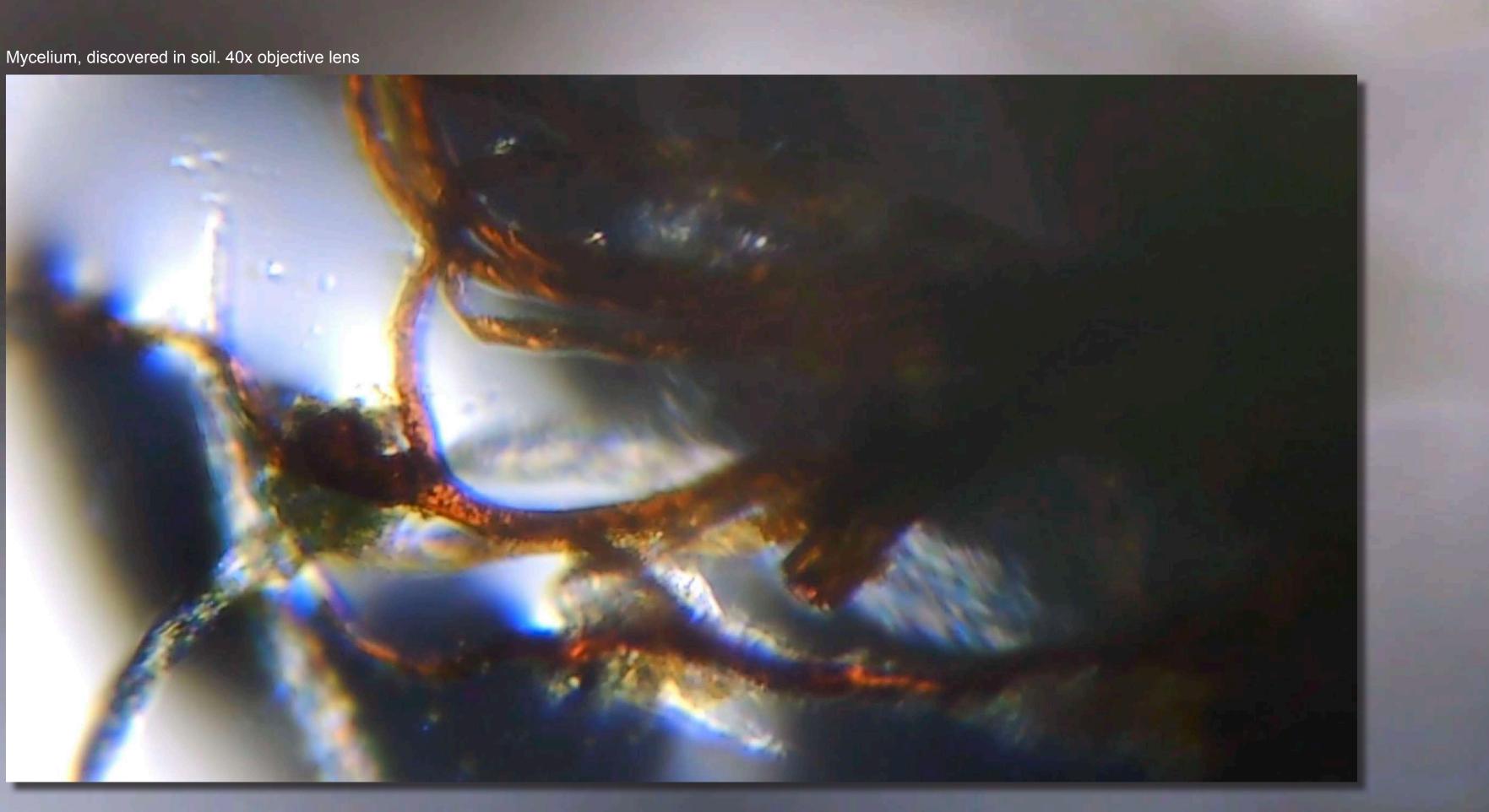


Planorbidae (fresh water snail) discovered in water. 20x & 40x objective lens



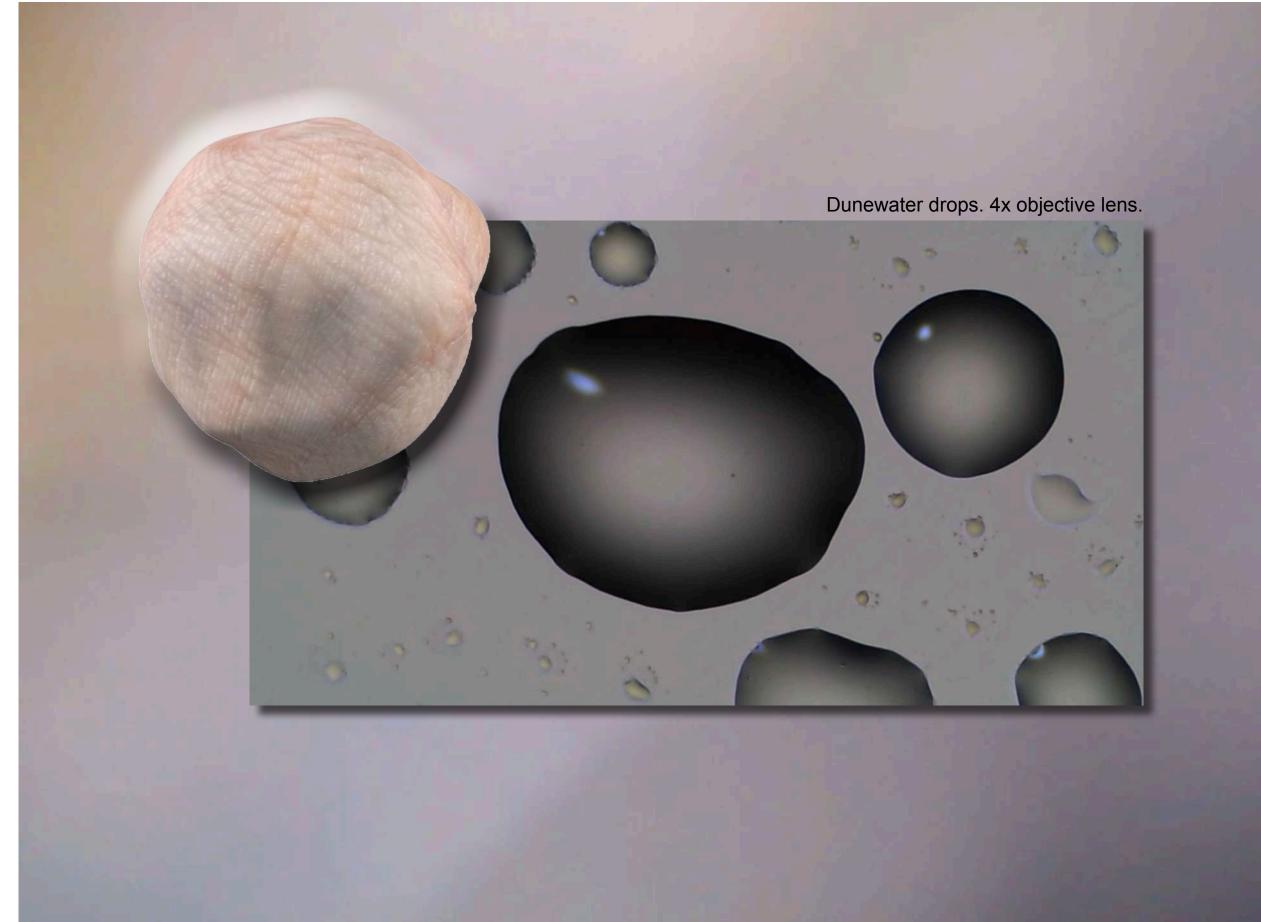




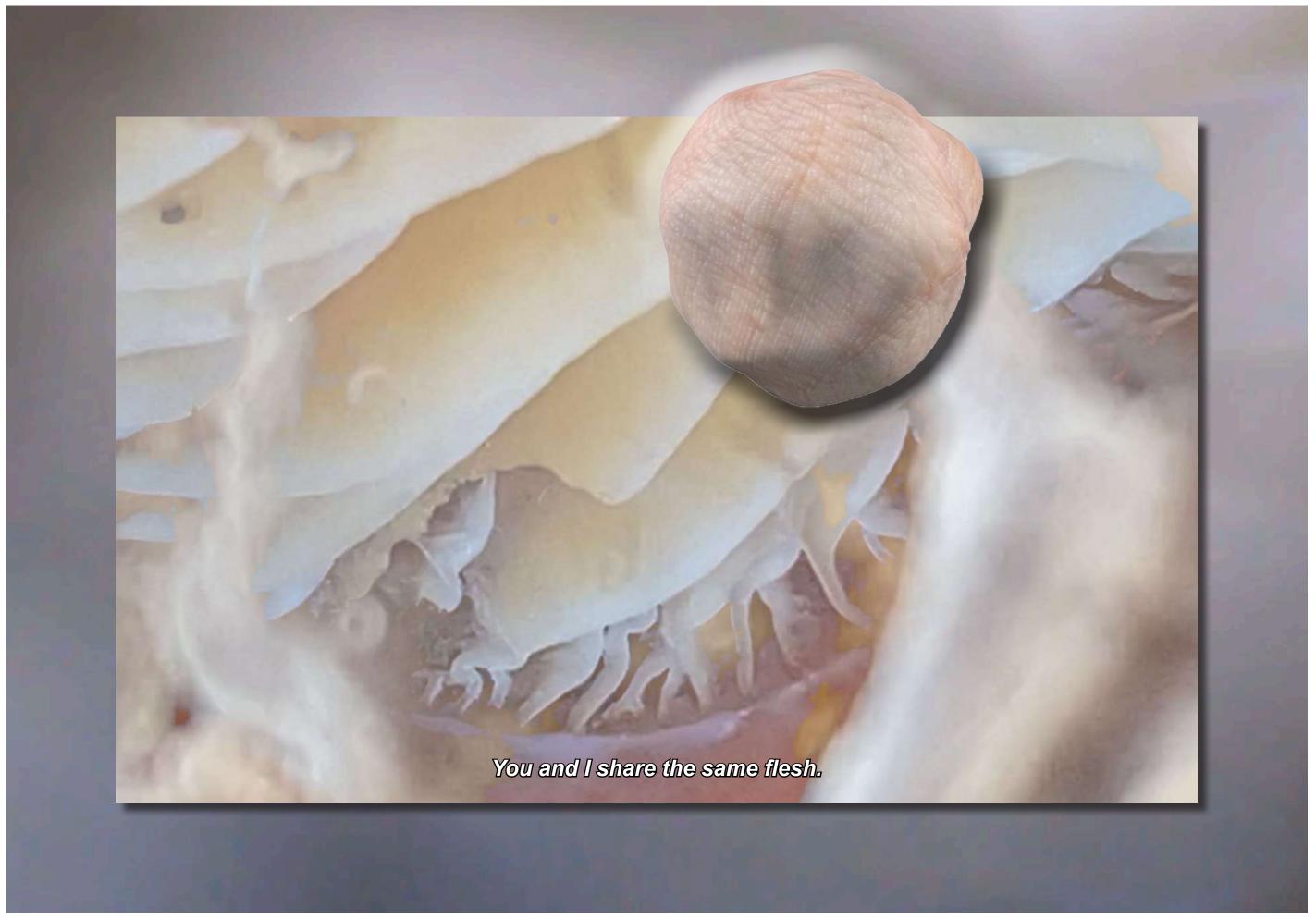


Digital Collage

The outcome of the microscopic research helped me to construct the visual language for a digital collage series. The digital collages explore the possible similarities of my human body with the more-than-human bodies from the AWD. The chosen medium illustrates a multilayered complexity of the intimate relationship between my human body and her natural surroundings, carefully composed in an organically soft aesthetic of contemporary interrelation in the Anthroposphere.

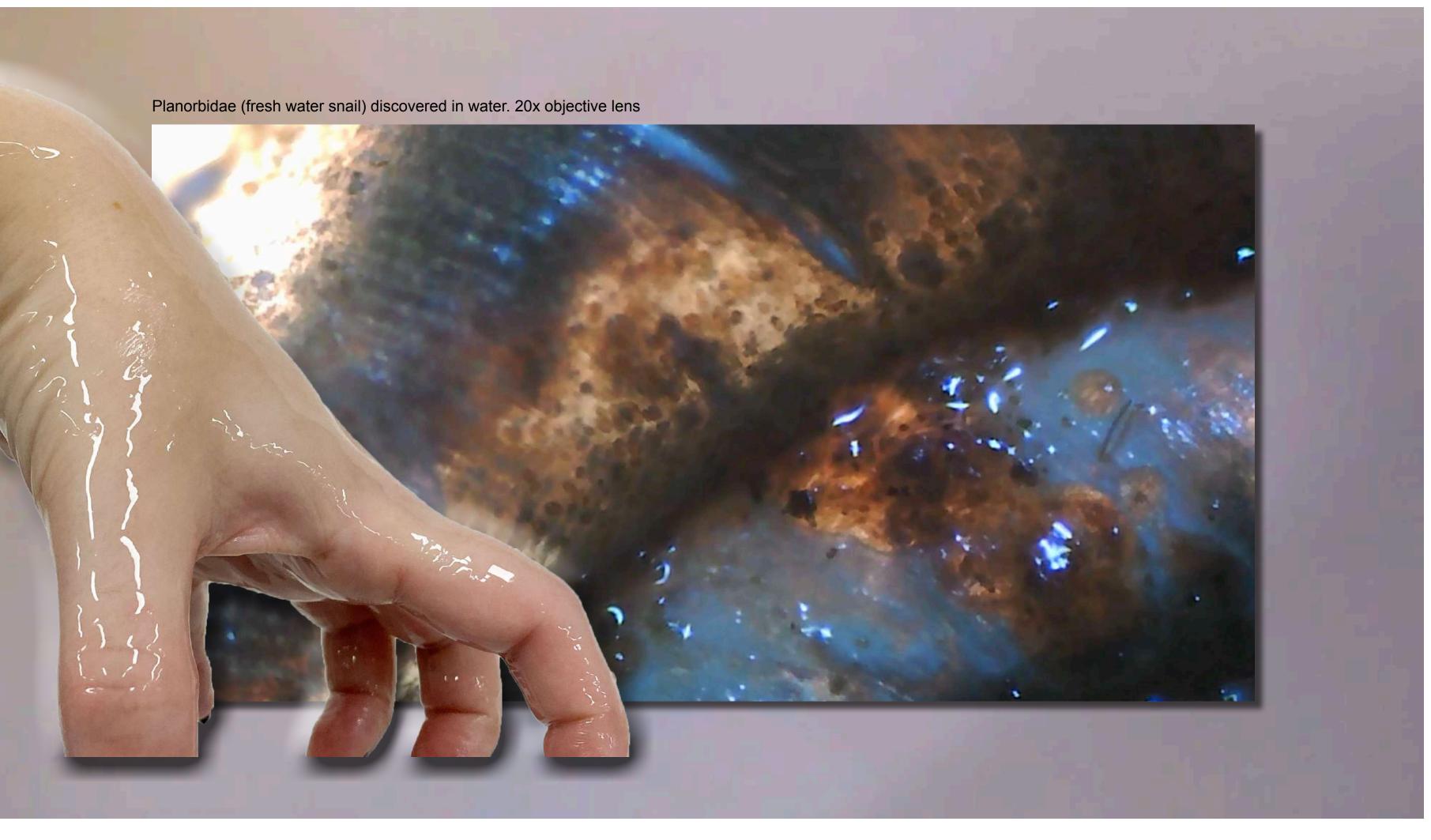


Digital Collage



"We share the same flesh"

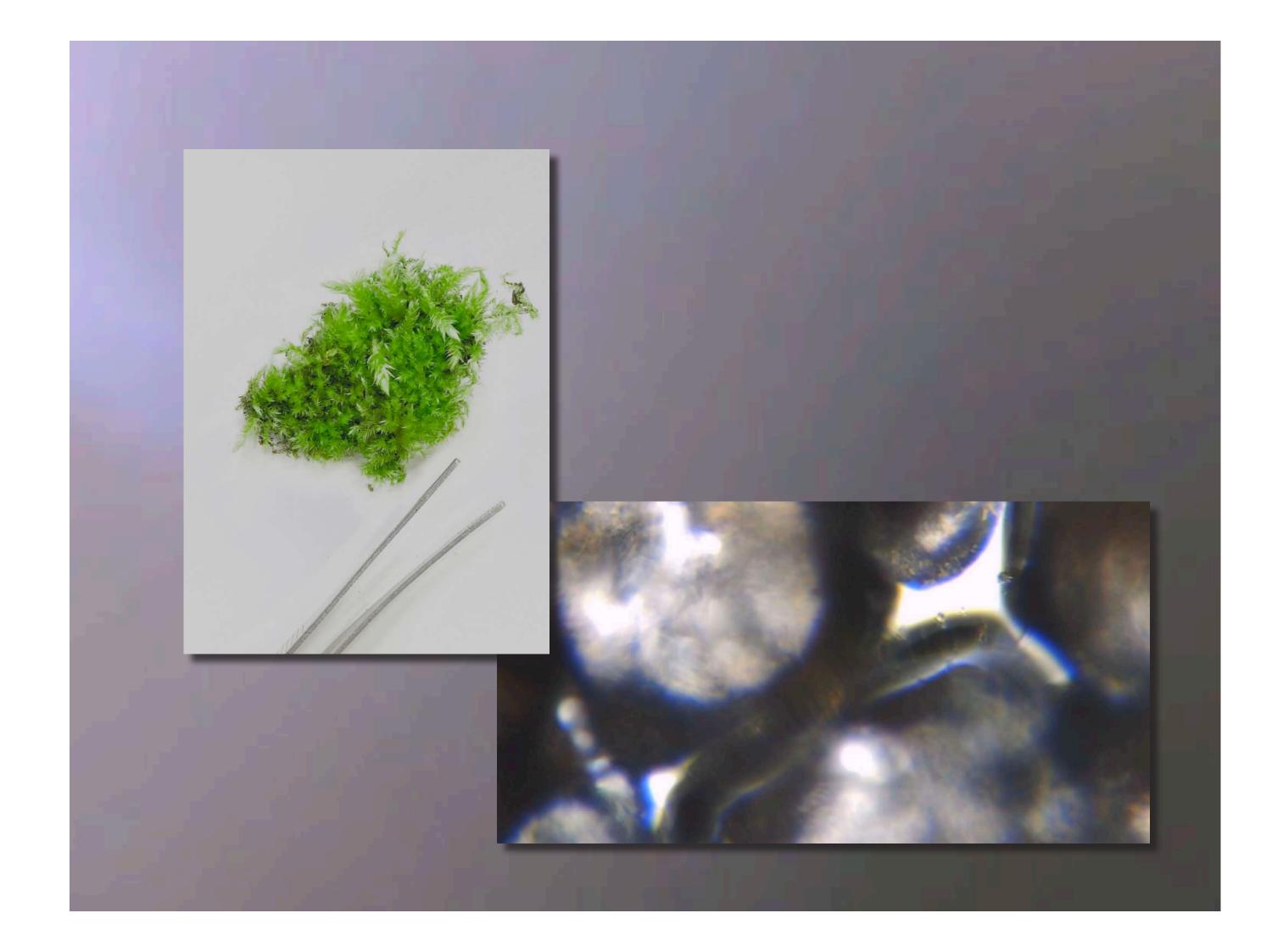
At the moment I am working on a hybrid fiction where human bodies and microorganisms merge into each other. The experimental video is composed from an intense macro and microscopic perspective, everlastingly shifting focus and cutting between the human body and the specimens of microorganisms. By placing them on an equal level and playing with the similarities, the hierarchy between human and morethan-human is questioned. The work is an embodiment of Donna Haraways' quote: "we all share the same flesh" (Haraway, 2016) endlessy morphing, growing and evolving into soft and fluid tissue. In subtitling runs an associative, fusion text I wrote on humans and microorganisms being constructed from the same flesh.



Practice Metamorphosis

Over the past year I have developed a hands-on approach towards my creative research methods. By doing extensive field-recordings I have learned to work with technical equipment to gather natural sound, images, video's and artefacts. By transforming my documentations into digital collages, I have learned how I can translate the research into artworks. Within this process I have gained new technical skills in post-processing my images in Adobe Premiere Pro and Photoshop. Macro and microscopic lenses have become fundamental research and visualisation tools in my artistic practice. They have helped me to re-define and construct a new visual language that I want to further explore in the next trimester.

Throughout the thematic seminar Decoloniality and film I have learned to be more critical towards my theoretical research methods. I have realised that most of the texts that I am reading are written from a white, Western Eurocentric perspective. For my thesis I'll be writing more about the politics of nature in the anthropocene. Within this process I will be more conscious about including resources from more-than-Western-European nationalities, sexualities and cultures in order to build a theoretical framework that is fertile and rich.





Annemiek Hocker 'Why Am I So Attached to A Place I Have Never Been?' (2019) Physical Archive Installation. Photographs, green liquid.



Future **Practice**

In the next trimester I want to further explore my journey towards the re-imagining and re-discovery of the interrelation between my human body and the more-than-human bodies in the AWL. I have been interested in researching natural and geological matter ever since I graduated from the Willem de Kooning Academy in 2019. In previous projects I have created work about the ecological problematics that are associated with lithium extraction in The Atacama Dessert, deep-sea mining in the Pacific Ocean and rare-earth mining in Inner Mongolia. I used to explore these topics by moving through Google Earth and working with online resources. Right now, I have found a topic of interest that is directly related to myself and closer to home. Being physically present in the natural surroundings of my research makes me feel grounded and more connected to my work.



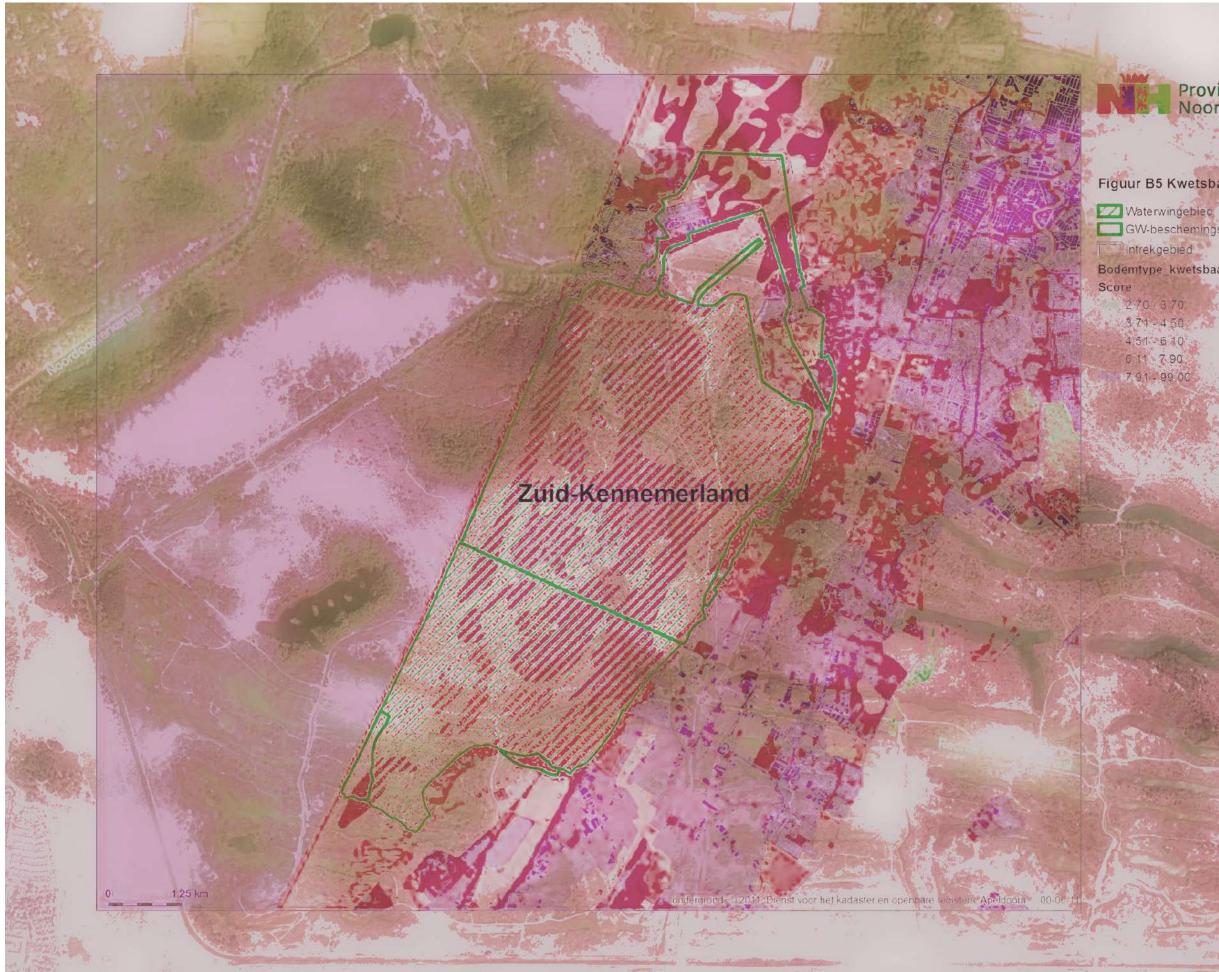
zed in neodyni





Ethical Collaboration

I am excited to explore ethical ways of collaborating with more-than-human beings and work together with ecologists and biologists that are related to the AWL. I want to further develop my visual language in microscopic image and film making, by working with multiple microscope camera's, trying out different objective lenses and transforming the microscopic research into moving image and prints. Within this process I am interested in researching the possibilities of adding sound to film. I am thrilled to embark on a sonic journey through the exploration of sound-design, experiment with multiple microphones and collaborate with sound designers to transform natural sound recordings into enchanting soundscapes. Furthermore I'd like to embrace the hand-making poetry of my narratives by encouraging myself to transform my work into immersive, audiovisual installations and experiment with printmaking. I am envisioning my digital collages printed on ceramic clay, I could materialise this concept by using the flatbed Mimaki printer in The Publication Station.



Digital Collage. Satalite photograph & data visualizations.

Figuur B5 Kwetsbaarheid

Provincie Noord-Holland

GW-beschemingsgeb | en || Intrekgebied Bodemtype kwetsbaarheid

7.91-99.00

Hybrid Fiction & Fusion Text

In terms of writing methodologies I am motivated to work with the concepts of hybrid fiction and fusion text. Within this process I am eager to learn how I can incorporate varying storytelling methods such as theoretical writing, associative writing and poetry and into speculative fiction which is characterised by a fusion of different illustrative mediums such as photography, illustration, digital collage, graphic design and computer-generated imagery.

For my theoretical research I am interested in learning more about political ontology, ecological feminism and the Anthropocene because I want to gain a deeper understanding of the interrelation between my human body and more-than-human bodies. I've added books to my bibliography that I'd like to read for my future research.



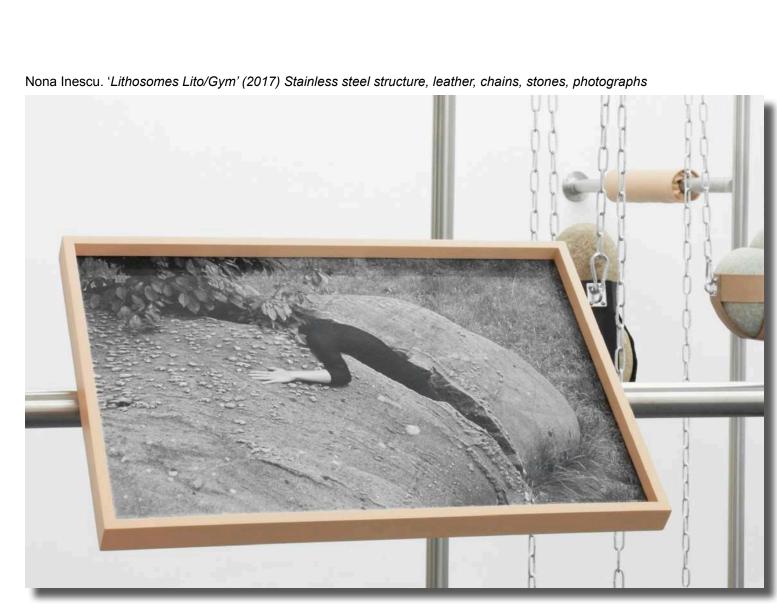
Nona Inescu. 'The Venus Trap' (2021) Stainless steel shells, steel flower sculpture, chains, stones, glass sculptures and photographs

Relation to a Larger Context

I am drawn to the work of Nona Inescu and Kristina Olekk. In The Venus Trap, Inescu presents works that focusses on the relationship between humankind and nature within the larger frame of landscape design. Im am inspired how she dissects natural objects, removes them from their contexts, to carefully arrange them in sensual, poetic compositions of formal similarities in the exhibition space. (Inescu, 2021)

Similar to Inescu, Olekk investigates representional processes, geological matter, aquatic ecology, and the human-made environments. In her practice she explores situations when fact and fiction, synthetic and natural intertwine with each other and become a hybrid object / matter. (Olekk, 2020) Both practices are always constructed from a strong theoretical framework and bring photographs, videos, sculptural installations and objects together in one space. Both artists encourage me work beyond the limitations of my screen and motivate me to explore the possibilities of physical world-building in the exhibition space.







List of References

Amsterdamse Waterleidingduinen, *'Waterzuivering: Hoe het duin het water zuivert'* Noord-Holland. Available at: https://awd.waternet.nl/beleef/waterzuivering/>

Borst, L; Vissers, M; Vliegenthart, F. (2014) 'Gebiedsdossiers drinkwaterwinningen Noord-Holland. Amsterdamse Waterleidingduinen'. Provincie Noord-Holland.

Boutellier, A (2021), 'Zorgen over de teruggang van de biodiversiteit in de duinen' Stichting Duinbehoud. Available at: <https://www.duinbehoud.nl/zorgen-over-de-teruggang-van-de-biodiversiteit-in-de-duinen/>

Haraway, D. (2016) 'Staying With The Trouble: Making Kin in the Chthulucene' London. Duke University Press.

Inescu, N. (2021) 'The Venus Trap' <Available at: https://nonainescu.com/the-venus-trap/>

Õllek, K. (2020) 'FILTER FEEDERS, DOUBLE BINDS & OTHER SILICONES' Available at: https://nonainescu.com/the-venus-trap/>

Rijksinstituut voor Volksgezondheid en Milieu (2014) 'Bescherming tegen overstroming' Netherlands. Available at: <https://data.rivm.nl/meta/srv/api/records/2da4f090-c800-4834-9f13-1d6da3a9fe2b>

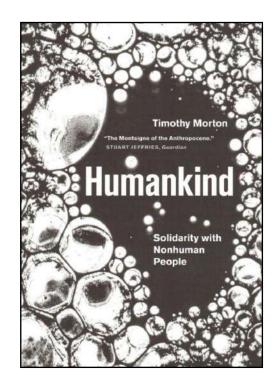
Todd, Z. (2015) 'Art in the Anthropocene: Encounters A mong Aesthetics, Politics, Environments and Epistemologies' Open Humanities Press.

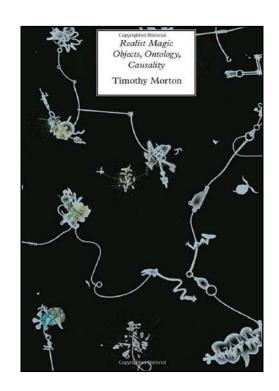


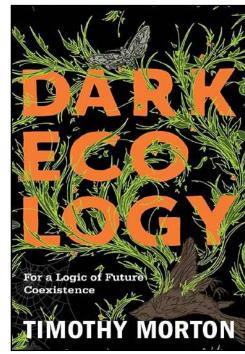
Kristina Õllek 'FILTER FEEDERS, DOUBLE BINDS & OTHER SILICONES' (2020)

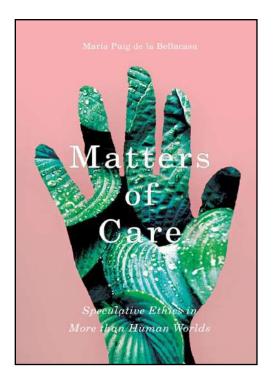
Bibliography

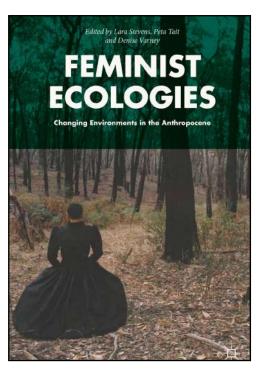


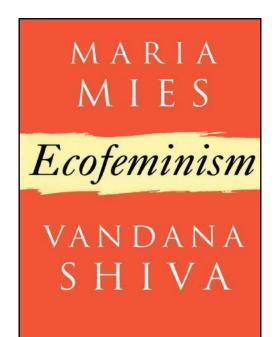


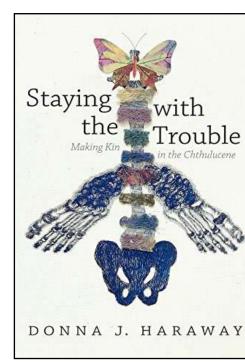




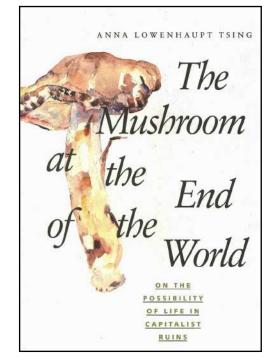












Art in the Anthropocene

Encounters Among Aesthetics, Politics, Environments and Epistemologies Edited by Heather Davis and Etienne Turpin



