# **Unboxing e-Realities** Agency, Citizenship, Responsibility in the Digital Age

# Friday, 27.09.2019

11.00-15.00 Workshop with Lea Pfau, Open Knowledge Foundation

18.00-20.00 Installations Varvara & Mar. Tactical Tech. Pinar Yoldas

### 19.30-21.00 **YOU ARE OUT THERE**

Theatre performance by doublelucky productions & Idella Craddock

### Saturday, 28.09.2019

11.00-18.00 **SYMPOSIUM** 

11.00 **Welcome** by Ulrich Ribbert, Goethe-Institut Estland

### 11.30 Inputs and Panel Discussion

Christoph Engemann: Who Owns Identity? Machine

Damiano Cerrone: Digital Autarky

13.15 Lunch

Varvara & Mar: Colonization with LOVE

Hans Block & Moritz Riesewieck: **Countless** 

16.15 Coffee Break

16.30 Kevnote

Evgeny Morozov: Digital Power and

19.30-21.00 **The Cleaners** 

17.30-18.00 Closing Discussion and Conclusions

Venue: Vaba Lava, Telliskivi 60a, Tallinn More info: goethe.de/Estland/unboxing

Free admission (except for theatre performance)

Event Language: English

10:00-21.00 Doors open / Installations

Moderated by Geraldine de Bastion

**Introduction** by Christiane Kühl

Katrin Tiidenberg: Stuck in the Attention

14.30 Inputs and Table Discussions

Maren Mayer-Schwieger: **E-sthetics** of Nature

Shades of Grey in the Twilight Zone

its Discontents

Documentary film by Hans Block & Moritz Riesewieck

is interested in creating theatrical situations that make

doublelucky productions

invisible infrastructures visible

and experiential: from high

phone monitoring to social

frequency trading and smart

by Chris Kondek and Christiane

Kühl has worked and toured

nationally and internationally.

"Eritunnused" with Estonian

Dr. Christoph Engemann is

a lecturer for Society and

Digitization at the faculty

of media of the Bauhaus

University in Weimar, Further

research and teaching include

Leuphana University Lüneburg

and the Center for Internet and

Society at Stanford Law School

His latest publications are on

Machine Learning (2018) and

The Digital Citizen (2016).

artists at Vaba Lava.

director of SPIN Unit, an international urban agency that mediates the development process of cities and digital societies. He is Principal Researcher at TERREFORM CAUR New York and lecturer at media bots. The Berlin based Tampere University and Beijing University of Technology. Among other projects, SPIN advises the departments of Planning and Transportation in In 2017 they created Tallinn.

**Damiano Cerrone** is the

Geraldine de Bastion is

a political scientist and

the founder of Konnektiv,

an agency consulting and

projects around information

technology in international

development. She founded

conducting cooperation

and communication

the Global Innovation

Gathering, a network of

grassroots innovators, social

entrepreneurs, hacker spaces

works with activists around the

world on digital rights issues.

Hans Block is a theatre director,

studied music at the University

he became resident director at

the Box/Schauspiel Frankfurt

He is a member of Laokoon, a

group of artists and scientists

cross-media narration formats.

who collaborate to develop

filmmaker and musician. He

of Arts Berlin and directing

at Ernst Busch Academy of

and others. In addition she

Idella Craddock is a theatre maker and technologist. They have designed interactive objects and systems that are central to theatrical works of Jaha Koo, Johannes Paul Rather, The Agency and others Dramatic Arts in Berlin. In 2014, Idella's artistic research addresses false hopes and fears placed in technology by situating modern techo-philia in the context of present and historical pseudo-sciences.

**Christiane Kühl** is a journalist, curator and co-founder of the performance group doublelucky productions. While all of her work is based on intensive research, she enjoys translating performance company founded She freelances for a manifold

> researcher and lecturer on the history, theory and practice of ecological knowledge as well as on Feminist Science Studies. She has been teaching at Ruhr Universität Bochum, Academy of Art and Design Basel, and the Academy of Visual Arts

**Evgeny Morozov** is a writer

and journalist reflecting on

Vienna.

of newspapers, magazines,

institutions and arts festivals.

Maren Mayer-Schwieger is a

the political and social effects of digitalisation. His articles appear in The Guardian. The New York Times. The Economist. The Wall Street Journal, The New Republic, Slate, and others. He has been a fellow at Stanford University, Open Society Foundations, New America Foundation. and the American Academy in Berlin. Books include "The Net Delusion: The Dark Side of Internet Freedom". "To Save Everything, Click Here: The Folly of Technological Solutionism" and "Freedom as a Service. The New Digital Feudalism and the Future of the City" (2020).

**Lea Pfau** has been working for the Open Knowledge Foundation (OKF) since 2017, focusing on governance and transparency. She also works with the European discoveries into different media Youth Parliament, exploring in both factual and playful ways. the significance of media in political youth education. The OKF is an international NGO fighting for open knowledge and democratic participation by developing tools that strengthen civic society.

> Moritz Riesewieck is an essay author, scriptwriter, theater- and film director. He studied directing at Ernst Busch Academy of Dramatic Arts in Berlin, as well as a few semesters of economics. His book "Digital Dirt Work" was published in 2017. He is a member of Laokoon, a group of artists and scientists who collaborate to develop crossmedia narration formats.

Tactical Tech (Tactical Technology Collective) is an international NGO that engages drawing with a focus on with citizens and civil-society organisations to explore the impacts of technology on society. Informed by cross disciplinary expertise in political engagement and technology, their methodology uses a design-based way of thinking, creating a loop between ideas, testing and development.

**Dr. Katrin Tiidenberg** is an Associate Professor of Visual Culture and Social Media at the Baltic Film, Media, Arts and Communication Institute of Tallinn University. Her research interests focus on the intersections of (visual) self-presentation on social media and dominant normative ideologies. Recent book: "Selfies, why we love (and hate) them" (2018).

Varvara & Mar is an artist duo formed by Varvara Guljajeva and Mar Canet in 2009. They have exhibited in a number of international shows and festivals, among them the Barbican and V&A Museum London, Onassis Cultural Centre Athens. Ars Electronica Linz. and ZKM Karlsruhe.

**Pinar Yoldas** is an artist and

researcher. Her work develops within biological sciences and digital technologies through architectural installations, kinetic sculpture, video and post-humanism and feminist techno-science. Shows at Polyteknikum Museum Moscow. National Art Museum of Beijing, Transmediale Berlin, Istanbul Biennial, among others.

# Unboxing e-Realities

Curator: Christiane Kühl

Production Management: Anne-Liis Maripuu Production Management Performance: Tiiu Tamm Technical Director: Karl Mikk PR: Anu Põrk, Kaisa Paluoja Graphic Design: Stuudio Stuudio Goethe-Institut Estland: Ulrich Ribbert. Johannes Thimm





# **Unboxing e-Realities** Agency, Citizenship, Responsibility in the Digital Age

Digitalisation has changed every single domain of our lives. Still, when we think of the digital world, we tend to think of smartphones, MacBooks, and very cool apps. So shiny! Or Google, Amazon, Facebook, Skype: so convenient! interconnected! in real time! Digitization has helped us defy the boundaries of space, time and self. Very cool indeed.

But behind every shiny interface there's the backend. Algorithms you do not see. A set of rules that defines a whole architecture of power which often and for many reasons is deliberately kept obscure. And on top of that, there is a "global backend" that we chose to ignore: digital waste dumps in Africa, and devastating working conditions for people assembling our devices in Asia, or lately Latin America, among others.

Digital technologies solve problems, they create problems, and we use them to address the situations they created. No matter whether you focus on utopian or dystopian scenarios: that everything is linked to data-driven technologies today - work, politics, the economy, the environment, social relations - is nothing short of a paradigm shift. This does not mean that we don't have say in it.

Estonia is a frontrunner in this digital world, especially in the political sphere. E-governance, e-residency and the whole idea of the e-state is sold as a model for all states fit for the future - well aware of the fact that at this point in history, this is an e-journey into the unknown. How will it change our understanding of democracy, if countries are run like start ups. citizens addressed as users, bots manipulating our behavior? Who writes the terms and conditions? What architectures of power are being built? Who has agency, who profits, who cares?

The artists and thinkers of this interdisciplinary symposium will address these questions and more: exploring the local and global histories of the state we're in, applying their creative imagination to visualize where the journey might take us. "Us" being the key word here - because after a decade of selfies, it is time to focus on our relationship to others. including nature and machines. Here are two days to rethink and envision models of community, agency and care in the digital sphere.



### **THEATRE**

### **YOU ARE OUT THERE**

by doublelucky productions & Idella Craddock

The internet has long become the place that introduces us to the world: via Twitter, Facebook, personal websites and the various profiles we create on a daily basis. Our doubles are out there and they are alive. Even worse is the fact that these digital doubles became friends with our old fashioned administrative doubles created by the state: birth certificates, passports, visas or biometric photos. As our ubiquitous self-portraits on social media are exploited by both state security systems and private corporations, they are gaining more and more control over our physical existence. Doubles are turning into doppelgängers, pursuing their own agenda, turning against us.

YOU ARE OUT THERE tells a classical doppelgänger story as multimedia data theatre. With experimental IT technology and the help of a sleazy magician, the scope of identity manipulation is explored in real time, turning the audience into accomplices of a virtual ghost story.

Performance in English Tickets 5.50/10.50 € (via Piletilevi)

With/by Idella Craddock, Sarai Feuerherdt, Sonia Füsti, Phillip Hohenwarter, Chris Kondek, Christiane Kühl, Maria Rößler, Ruth Stofer, Hannes Strobl, Marc Zeuske. A production by Künstlerhaus Mousonturm Frankfurt and doublelucky productions. Co-produced by Münchner Kammerspiele, Schauspiel Leipzig and Gessnerallee Zurich within the framework of the Frankfurter Positionen festival 2017. The Performance in Tallinn is supported by Auswärtiges Amt.

### WORKSHOP

### Lea Pfau, Open Knowledge Foundation (German Section)

A theoretical and practical workshop on how to use public data effectively and at the same time keep control over our private data. We will explore practical encryption tools like Trace my shadow. and develop our own ideas and creative alternatives to standard solutions. For young adults, in German. (Registration closed.)

### INSTALLATIONS

### Kitty AI. Artificial Intelligence for Governance

Video by Pinar Yoldas

**SYMPOSIUM** 

Free admission

sovereignty.

Machine

Unboxing e-Realities.

On the Future of the Digital Society

Christoph Engemann: Who owns identity?

The history of identification is closely related to

the development of modern states as the ability

to identify asserts power. Digital identity - and

the question who can provide it - is therefore

one of the defining questions of the next decade.

Currently platform companies factually own and

into that data. Digital currencies like Facebook's

LIBRA will add yet another tool for identification:

money. The talk will discuss the role of nation

states and civil society when it comes to digital

Katrin Tiidenberg: Stuck in the Attention

connection, interaction, relationships and cat

people use social media globally, but 4 of the top

10 platforms are owned by Facebook and 3 by

Tencent. We've built and fine tuned a perfectly

economy, and are only now realizing that it is

governed by nothing but the corporate interest

How did we get here? What does it mean? And

what on earth are we going to do now?

functioning malleable and manipulable attention

pictures. People loved it. Today, 3.5 billion

Social media started out as a space for

exploit digital identities, and governments tap

It is the year 2039. An artificial intelligence with the affective capacities of a kitten becomes the first nonhuman governor. She leads a politician-free zone with a network of other Al's. Highly efficient. Living in the mobile devices of the citizens, she can love up to 3 Million people at the same time.

# The Rhythm of Heart

Interactive installation by Varvara & Mar

With the help of two Fitbits, the artists monitored their heart beats over the course of a year. The collected data was translated into the rhythm of two metronomes. Engaging with a small device, the viewer/listener can travel back in time and browse through the archive of the artist's hearts

### The Glass Room

Pop-up exhibition by Tactical Tech

Damiano Cerrone: Digital Autarky

While the digital network is open and globally

accessible, the vital information produced is

the capacity to increase their attractiveness.

local and geographically bound. This gives cities

economic performance, and social equity - and

to gain decisional autonomy over other forms of

governance. The talk will explore how the new

and societies, and how mastering digital content

data and revitalizing the role of cities as central

Our relationships with technology run so deep

soft colonialism: everything became a matter

of data and I like. The artist duo Varvara & Mar

participation for many years. In addition to their

installation "The Rhythm of Heart" on display at

on artistic approaches to the complexity of the

technological world in a variety of their projects.

Maren Mayer-Schwieger: E-sthetics of Nature

The current epoch of the Anthropocene is

described as the cause of it. Nevertheless,

planetary scale. Humans and technology are

characterized by ecological damage on a

Unboxing e-Realities, their talk will share insights

has been investigating surveillance capitalism,

collateral social change and audience post-

that we have stopped being aware of them. Even

more so, as the post-digital age comes along with

dynamics of network and place shapes cities

results in rebuilding medieval walls through

Varvara & Mar: Colonization with LOVE

societal players.

The interactive exhibition explores how society is dealing with the growing dependency on data and technology, and the normalization of monitoring and surveillance. Set up by an international NGO, it encourages us to critically reflect on the mechanisms and companies that create this environment.

sensor networks are increasingly used to produce ecological data. The talk wants to delineate this contradiction based on the myth of "green" digitality. At the same time, it wants to suggest that sensor technology opens up the possibility to perceive nature beyond the old human dominance scheme. It can generate a relational and responsible e-sthetics.

technology is also presented as the solution:

# Hans Block & Moritz Riesewieck: Countless Shades of Grey in the Twilight Zone

In their documentary film "The Cleaners" Block and Riesewieck disclose a hidden industry of digital cleansing - content moderators in Manila, reviewing thousands of photos uploaded to Facebook or Twitter every day, deciding what to delete. In cases like child porn the decision seems clear. But for the majority of images contextual aspects - culture, religion, politics

- are key. The talk will stress the untenable conditions and extreme pressure under which low-wage earners in Manila have to make these highly complex decisions full of responsibility.

### Evgeny Morozov: Digital Power and its Discontents

The collapse of collective political projects has left us with few options but to seek salvation in all sorts of private pursuits, supplied to us by corporations in whatever rhetorical camouflage: from "The Sharing Economy" to "Compassionate Capitalism" through "Freedom as a Service". The talk will uncover the mismatch between the optimistic picture of the future drawn by Big Tech and actual consequences of concentrating so much power in the hands of just a few companies. There is no one pre-given shape to the digital economy; it can as well be steered in a more solidaristic direction.

## FILM

### The Cleaners

A documentary film by Hans Block and Moritz Riesewieck

Every day, millions and millions of images are posted on the web. Not all of them stay there. Who controls what we are seeing - and what is removed? "The Cleaners" enters the hidden shadow industry of digital cleaning, where the Internet rids itself of what it doesn't like.

geographical or economic boundaries. More recently, however, they have faced a sinister challenge to this ideal; hate speech, fake news, terrorist propaganda. To censor controversial content, political institutions have established laws and guidelines. Yet Silicon Valley has its own rules: content moderators who curate the material posted on companies' sites. The global headquarter for content moderation is outsourced to the city of Manila. Here, thousands of people are hired to secretly rate

The film premiered (US), and won numerous awards since; among them at Moscow Film Festival, the Prix Europa

English subtitles Free admission

At their inception, social media networks claimed to create a global community not limited by

thousands of deeply disturbing images and videos every day, often causing lasting psychological harm among them.

2018 at Sundance Festival and Grimme Preis 2019.

Original languages

