

8th Tensions of Europe (TOE) Conference

Conference Theme: Borders and Technology

Athens, 7-10 September 2017

PROGRAM OUTLINE

PRE-CONFERENCE EVENTS				
TUESDAY 5/09 – THURSDAY 7/09	SUMMER SCHOOL: <i>“Borders and Crises in European Past and Present – angles from the history of technology”</i> Tensions of Europe Early Career Scholars’ Group Summer School			
WENDESDAY 6/09	TRAINING WORKSHOP: ‘Risk Change’ Creative Europe EU Project			
THURSDAY 7/09, 10:30-13:30	RESEARCH WORKSHOP: <ul style="list-style-type: none"> • <i>Europe, Borders, Technology: Ongoing Research Projects</i> • <i>“The European Challenges: Technological Change and Re-Arrangements of Work, Migration and Resource Use” Research Project</i> 			
THURSDAY 7/09				
15:00-17:00	REGISTRATION			
17:00-17:30	WELCOME NOTES			
17:30-19:00	KEYNOTE SPEECH: “The border goes where the movement is”, Huub Dijkstra, University of Amsterdam			
19:00-20:00	RESEARCH FRONTIERS: Shahram Khosravi, Stockholm University			
20:00-22:00	RECEPTION			
FRIDAY 8/09				
Parallel Sessions 1 9:00-10:45	1-A Technology and the Environment in Eastern Europe: A Long-term Perspective	1-B “Borders and power”: Nuclear power, electricity, gas and renewable energy technologies in the borders	1-C Travelling Technologies	1-D Border Visions: Experiments and asymmetries
Parallel Sessions 2 11:00-12:45	2-A Siting nuclear installations at the border: Transnational political implications and societal responses	2-B Bridge over Troubled Waters – Border crossing development of technological systems in the Cold War	2-C There to Stay: Articulating the tension between volatility and entrenchment in border regimes infrastructures	
12:45-14:30	Lunch break / Guided tours			
Parallel Sessions 3 14:30-16:15	3-A International Broadcasting: Challenges in Comparative Radio Research in Eastern Europe	3-B Transnational governance of risk - Nuclear energy and the collapse of the Iron Curtain 1990-1994	3-C Sustainable Urban Mobility	3-D Borders and Technologies
Plenary Session 16:30-19:00	Tensions of Europe Plenary Session and Workshop <i>Challenging Prometheus and Clio: A History of Technology for an Age of Grand Challenges</i>			

SATURDAY 9/09				
Parallel Sessions 4 9:00-10:45	4-A Technology, natural resources and crises in the past and present of Europe and beyond (I): Knowledge/Resource Circulation	4-B Stations, Labs and Satellites: Real and Imagined Infrastructures in Outer Space	4-C Science diplomacy: Some methodological aspects	
Parallel Sessions 5 11:00-12:45	5-A Technology, natural resources and crises in the past and present of Europe and beyond (II): Colonizing Resources	5-B Communication across borders: Visions, threats and political conflict around transnational communication infrastructures in twentieth century European history	5-C Technology, Colonialism, Post-Colonialism	5-D Technologies, Borders, Ideologies
12:45-14:30	Lunch break / Guided tours			
Parallel Sessions 6 14:30-16:15	6-A Technology, natural resources and crises in the past and present of Europe and beyond (III): Management of Natural Resource	6-B Infrastructural technologies in peripheral European context	6-C Sites of Capital: Science, Technology and Medicine in Lisbon	6-D Borders and Migrations
Plenary Session 16:30-18:00	KEYNOTE SPEECH: “Gendered technologies of everyday survival in the city: Experiences from Athens”, Dina Vaiou, National Technical University of Athens			
20:15-02:00	CONFERENCE BANQUET			
SUNDAY 10/09				
Parallel Sessions 7 10:00-11:45	7-A Technology, natural resources and crises in the past and present of Europe and beyond (IV): Crisis and Resource Management	7-B Technologies Control, Hazards, Risks	7-C (Bio)Medicalization and technologies	7-D Infrastructuring borders
End of Conference				

FULL PROGRAM

Thursday 7/09

- 10:30-13:30 **Pre-Conference Research Workshop**
Seminar room 'Goudaroulis', Department of History and Philosophy of Science, National and Kapodistrian University of Athens (University Campus)

Europe, Borders, Technology: Ongoing Research Projects
Discussants: Shahram Khosravi (Stockholm University), Annalisa Pelizza (University of Twente), Dagmara Jajeśniak Quast (European University Viadrina), & Aristotle Tympas (National and Kapodistrian University of Athens)

“The European Challenges: Technological Change and Re-Arrangements of Work, Migration and Resource Use” Research Project
Discussants: Norbert Cyrus & Klaus Weber (European University Viadrina)
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- 15:00-17:00 **Registration**
Amphitheatre, Historical Central Building, National and Kapodistrian University of Athens (Panepistimiou Ave.30, Athens)
- 17:00-17:30 **Welcome Notes**
- 17:30-19:00 **Keynote Speech: “The border goes where the movement is”**
Huub Dijkstra, Professor of Philosophy of Science and Politics at the University of Amsterdam and Senior Research Fellow at the Netherlands Scientific Council for Government Policy in The Hague
- 19:00-20:00 **Research Frontiers:** Shahram Khosravi, Associate Professor, Department of Social Anthropology, Stockholm University
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- 20:00-22:00 **Welcome Reception**
‘Kostis Palamas’ building (Massalias and Academias Streets, Athens)

Friday 8/09

All sessions take place in Rooms A/B/C/D, Department of History and Philosophy of Science (University Campus)

9:00-10:45 **Parallel Sessions 1**

Session 1-A Technology and the Environment in Eastern Europe: A Long-term Perspective

Chair: Christos Karampatsos, National and Kapodistrian University of Athens

Stephen Brain, Mississippi State University, USA
Early Soviet Agriculture and the World Market

Michel Dupuy, Institut d’Histoire Moderne et Contemporaine, France
Pollution and public space in GDR (1949-1990)

Viktor Pál, Jean Monnet Team, University of Helsinki, Finland
The Colonization of the Natural Environment in Austria-Hungary. Economic, Ethnic and Social Conflicts over Slovakian Forests in the late Nineteenth Century

Session 1-B “Borders and power”: Nuclear power, electricity, gas and renewable energy technologies in the borders

Chair: Arne Kaijser, KTH Royal Institute of Technology

Session organizer: Ivaylo Hristov, University of Plovdiv

Martin J. Ivanov, Institute for the Study of Societies and Knowledge, Bulgarian Academy of Sciences, Sofia, Bulgaria

NATURA 2000 vs. Renewable Energies – Contested Territories and Nature Protection’s Borders: The Bulgarian Case

Yannis Fotopoulos, Department of History and Philosophy of Science, National and Kapodistrian University of Athens, Greece

Borderless imaginaries of techno-political infrastructures. Natural Gas in Greece from the early 1970s to the present

Ivaylo Hristov, University of Plovdiv, Bulgaria

Expanding the European borders. EU and Soviet nuclear technology in Bulgaria

Session 1-C Travelling Technologies

Chair: Eirini Mergoupi-Savaidou, Academy of Athens / Hellenic Open University

Jørgen Burchardt, National Museum of Science and Technology, Denmark

From anarchy to international standards. The development of technical and organizational agreements around products through de facto standards and political regulations. Examples from the road freight transport business, 1900–2000

Elitsa Stoilova, Faculty of Philosophy and History, Plovdiv University, Bulgaria

Food Technologies and Technological Transfers

Leda Papastefanaki, Department of History-Archaeology, School of Philosophy, University of Ioannina, Greece

Gendered technology crossing borders: The sewing machine in the Mediterranean (mid 19th-mid 20th centuries)

Serkan Karas, Department of History and Philosophy of Science, National and Kapodistrian University of Athens, Greece, &

Stavroula Michael, Department of Architecture, University of Cyprus, Cyprus

Traversing continents, appropriating localities: A look at British colonial engineering expertise through the case of Cyprus (1898-1962)

Session 1-D Border Visions: Experiments and asymmetries

Chair: Nils Zurawski, University of Hamburg, Germany

Eileen Murphy, Centre for Innovative Human Systems, Trinity College Dublin, Ireland, &

Mark Maguire, Department of Anthropology, Maynooth University, Ireland

Slow down, borders ahead: The cultural history of automated borders

Merle Missoweit, Fraunhofer Institute for Technological Trend Analysis (INT), Germany

Border control technology, from participatory research to the visualization of societal challenges

Peter Fussey, Department of Sociology, University of Essex, UK

Seeing hidden enemies: surveillance, counterterrorism and border control

10:45-11:00 Coffee break

11:00-12:45 Parallel Sessions 2

Session 2-A Siting nuclear installations at the border: Transnational political implications and societal responses

Chair/Commentator: Per Högselius, KTH Royal Institute of Technology
Session organizers: Arne Kaijser, Astrid Kirchhof, Jan-Henrik Meyer & Markku Lehtonen

Arne Kaijser, KTH Royal Institute of Technology, Sweden
"Vad ska väck? Barsebäck!": The Barsebäck power plant in Swedish energy politics

Jan-Henrik Meyer, Saxo Institute of the University of Copenhagen, Denmark / Center for Contemporary History (ZZF), Potsdam, Germany
"20 km from Copenhagen market square": Danish perspectives on the Swedish nuclear power plant Barsebäck

Markku Lehtonen, Groupe de Sociologie Pragmatique et Réflexive (GSPR), l'Ecole des Hautes Etudes en Sciences Sociales (EHESS), Paris, France / Science Policy Research Unit (SPRU), University of Sussex, UK
Breeding transnational responses: The Superphénix fast breeder reactor: cross-border collaboration, protest and consequences

Astrid Mignon Kirchhof, Deutsches Museum, Munich, Germany
Crossing Permeable Borders at the Gorleben Nuclear Facility

Session 2-B Bridge over Troubled Waters – Border crossing development of technological systems in the Cold War

Chair: Ana Simões, CIUHCT, Universidade de Lisboa
Session organizers: Johan Gärdebo & Saara Matala

Saara Matala, Aalto University, Finland, &
Aaro Sahari, University of Helsinki, Finland
Towards transnational history of the Arctic maritime technology

Mila Oiva, University of Turku, Finland
Trade Crossing Eastern Bloc Borders. An Example of Transnational History of Polish-Soviet Trade

Johan Gärdebo, KTH Royal Institute of Technology, Sweden
We have a solution, what is the problem? Why Sweden developed transnational satellite observation as aid to South Asia, 1986-1988

Session 2-C There to Stay: Articulating the tension between volatility and entrenchment in border regimes infrastructures

Chair: Annalisa Pelizza, University of Twente / Paris Institute of Advanced Studies
Session organizer: Annalisa Pelizza

Annalisa Pelizza, University of Twente, the Netherlands / Paris Institute of Advanced Studies
There to Stay: Articulating the tension between volatility and entrenchment in border regimes infrastructures

Melina Antonakaki, Munich Centre for Technology in Society (MCTS-TUM), Germany, & Bernd Kasperek, Network for Critical Migration and Border Regime Studies (kritnet)
Europeanisation on whose terms? What remains of the hotspot approach after the Summer of Migration

Mariangela Veikou, University of Twente, the Netherlands
(Post crisis) asylum in Greece. Manoeuvring between Crisis and Statelessness

Silvan Pollozek, Munich Center for Technology in Society (digital/media/lab@MCTS), Germany
Reform&support: Interventions on infrastructures of border and migration management

Vasilis Galis, IT University of Copenhagen, Denmark, & Jane Summerton, Swedish National Road and Transport Research Institute, VTI, Sweden
Digital Routes: Borders, infrastructures and migratory practices in navigating migratory paths in contemporary Europe

12:45-14:30 Lunch break – Guided tours

14:30-16:15 Parallel Sessions 3

Session 3-A International Broadcasting: Challenges in Comparative Radio Research in Eastern Europe

Chair: Andreas Fickers, University of Luxemburg

Dariusz Brzostek, Department of Cultural Studies, Nicolaus Copernicus University, Toruń, Poland
Copy (the music) and share (the tape). On the Institutionalization of the bootlegging in the Polish People's Republic

András Simongáti-Farquhar, Open Society Archives, Budapest, Hungary
Battlefield and territorialization in the ether. Strategies of territorial rearrangement and ideological warfare in the electromagnetic domain

Georgi Georgiev, Central European University, Budapest, Hungary
Balloons across the Iron Curtain: Reshaping Cold War Borders using Meteorological Imagination

Ruxandra Petrinca, McGill University, Canada
“Auch polenta explodiert.” Radio Free Europe and Romanian Political Opposition to Ceausescu's Regime

Joanna Walewska, Nicolaus Copernicus University, Toruń, Poland
Listening through the Iron Curtains – RFE and Polish Radio in the “fog of war”

Session 3-B Introduction to the research platform: National and transnational governance of risk during the era of political transformations

Chair/Commentator: Ivan Tchalakov, University of Tomsk and Plovdiv
Session organizer: Karl-Erik Michelsen

Karl-Erik Michelsen, Lappeenranta University of Technology, Finland
Introduction to the research platform

Aisulu Harjula, Lappeenranta University of Technology, Finland
Transnational Risk Governance in Nuclear Power: Eastern Europe

Karl-Erik Michelsen, Lappeenranta University of Technology, Finland
Stereotypical views and the perception of risk. The case of VVER-reactors in Eastern Europe after the collapse of the Soviet Union 1991

Session 3-C Sustainable Urban Mobility

Session organizer: Frank Schipper, Independent Scholar
Chair: Aleksandra Bekasova, Higher School of Economics, St. Petersburg, Russia

Martin Emanuel, Uppsala University, Sweden,
Ruth Oldenziel, Eindhoven University of Technology, the Netherlands, &
Frank Schipper, Independent Scholar
History in Sustainable Urban Mobility: An introduction

Patrick Bek, Eindhoven University of Technology, the Netherlands
Transport Poverty, Governance, and Cycling

Henk-Jan Dekker, Eindhoven University of Technology, the Netherlands
Building a nation of cyclists: The governance of Dutch cycling, 1920-1940

M. Luísa Sousa, CIUHCT, Universidade NOVA de Lisboa, Portugal
Conceptualizing Sustainability and the Urban Question Historically

Session 3-D Borders and Technologies

Chair: Spyros Tzokas, Institute of Mediterranean Studies / Hellenic Open University

Nina Amelung, Centre for Social Studies, University of Coimbra, Portugal, &
Helena Machado, Centre for Social Studies, University of Coimbra, Portugal
Affected for good or evil: Conceptions of “citizenship” and “publics” shaped by crime management technologies

Federica Infantino, Group for Research on Ethnic Relations, Migration and Equality, Université Libre de Bruxelles, Belgium / Wolfson College, University of Oxford, UK
Outsourcing border control. Politics and Practice of Contracted Visa Policy in Morocco

Lino Camprubí, Max Planck Institute for the History of Science, Germany
Oceanic Technologies for a New European Border

Dimitrios Ziakkas, Department of History and Philosophy of Science, National and Kapodistrian University of Athens, Greece
Migration and Border Studies: Search and Rescue missions of Greek Air Force, 1975- 2016: Critical episodes and migration crisis

16:15-16:30 Coffee break

16:30-19:00 Plenary session

Tensions of Europe Plenary Session and Workshop:

(Room A) ***Challenging Prometheus and Clio: A History of Technology for an Age of Grand Challenges***

Session organizer & Chair: Erik van der Vleuten, on behalf of the ToE Management Committee

Saturday 9/09

All sessions take place in Rooms A/B/C/D, Department of History and Philosophy of Science (University Campus)

9:00-10:45 Parallel Sessions 4

Session 4-A Technology, natural resources and crises in the past and present of Europe and beyond (I): Knowledge/Resource Circulation

Chair: Vaso Seirinidou, National and Kapodistrian University of Athens

Session organizers: Elena Kochetkova & Matthias Heymann

Alexandra Bekasova, Higher School of Economics, St.Petersburg, Russia

*The International Network of Testing Materials Experts and “The Cement Question”:
Negotiating Methods, Instruments and Technical Protocols, 1880-1915 (Seen from Imperial
Russia Perspective)*

Matthias Heymann, Aarhus University, Denmark

*Climatic challenges and water scarcity: International cooperation in the UNESCO Arid Zone
Programme*

Sławomir Łotysz, Institute for the History of Science, Polish Academy of Sciences, Warsaw,
Poland

*Engineering for social order? Ethical and societal aspects of planned draining of the Polesie
Marshes in interwar Poland*

Session 4-B Stations, Labs and Satellites: Real and Imagined Infrastructures in Outer Space

Chair: Erik van der Vleuten, Eindhoven University of Technology

Alexander C.T. Geppert, New York University, Shanghai/New York

Astropoleis: Space Stations and Colonization Scenarios through the 1970s

Tilman Siebeneichner, Zentrum für Zeithistorische Forschung, Potsdam, Germany

Thinking Trans-globally: Spacelab and Europe’s Future in Outer Space, 1973–1987

Martin Collins, Smithsonian National Air and Space Museum, Washington DC, USA

*The Neoliberal Imaginary and Space-based Infrastructure in the 1990s: The Case of Iridium
and Satellite Telephony*

Session 4-C Science diplomacy: Some methodological aspects

Round table discussion

Chairs: Leonard Laborie, National Center for Scientific Research (CNRS), &
Maria Rentetzi, National Technical University of Athens

Participants: Nina Wormbs, KTH Royal Institute of Technology,
Anna Åberg, Chalmers University of Technology,
Katerina Vlantoní, National and Kapodistrian University of Athens, &
Matthew Adamson, University of Veterinary Medicine Budapest

10:45-11:00 Coffee break

11:00-12:45 Parallel Sessions 5

Session 5-A Technology, natural resources and crises in the past and present of Europe and beyond (II): Colonizing Resources

Chair: Nina Wormbs, KTH Royal Institute of Technology

Session organizers: Elena Kochetkova & Matthias Heymann

Karl Bruno, KTH Royal Institute of Technology, Sweden

Whose Business? Swedish Foreign Policy and Commercial Natural Resource Interests in Liberia, 1955–80

Per Högselius, KTH Royal Institute of Technology, Sweden, &

Dag Avango, KTH Royal Institute of Technology, Sweden

Small countries and European resource colonialism during the short 20th century

Ihediwa Nkemjika Chimee, University of Nigeria, Nigeria

The transformative power of European technology in resource exploitation and use: Reflections on the oil presses and rail lines of colonial Nigeria

Roberto Cantoni, Sciences Po, Paris, France

Not the green grabbing you would expect. The case of Morocco's Noor solar plant

Session 5-B Communication across borders: Visions, threats and political conflict around transnational communication infrastructures in twentieth century European history

Chair: Falk Flade, European-University Viadrina

Session organizer: Andreas Marklund

Jacob Ward, University College London / Science Museum, UK

The Single World System: Submarine Cables and Satellites from the Cold War to the Information Age

Christian Henrich-Franke, Collaborative Research Centre 'Media of Cooperation' at the University of Siegen, Germany, &

Leonard Laborie, National Center for Scientific Research (CNRS), Paris, France

Communication without Borders? Transnational Cooperation between European PTTs during WWII

Sanne Aagaard Jensen, University of Copenhagen / ENIGMA – Museum of Communication, Copenhagen, Denmark

Borders in peace, borders in war: The telex-gentex networks of Cold War Europe

Andreas Marklund, ENIGMA – Museum of Communication, Copenhagen, Denmark

Trawling the Wires: Mass Surveillance of Transnational Telephony in Denmark around WWII

Session 5-C Technology, Colonialism, Post-colonialism

Chair: Serkan Karas, National and Kapodistrian University of Athens

Hugo Silveira Pereira, CIUHCT, Universidade NOVA de Lisboa, Portugal / Institute of Railway Studies, University of York, UK

Tensions in the border II: New insights on transnational railways – the Portuguese colonial case (1870s-1900s)

M. Luísa Sousa, CIUHCT, Universidade NOVA de Lisboa, Portugal

Modernising Angola and Mozambique during the colonial wars: Discourses, practices and road engineering at the service of the war effort

Ute Hasenöhr, University of Innsbruck, Austria

Rural electrification in the British Empire

John Laurence Busch, Independent historian

Liberté et Mobilité pour Humanité: The Breakdown of Borders Using the First High Technology

Session 5-D Technologies, Borders, Ideologies

Chair: Vasilis Galis, IT University of Copenhagen

Matthew G O'Neill, Queen's University Belfast, UK

The Irish Border: Its Symbolic Past and Technological Future

Helena Machado, Centre for Social Studies, University of Coimbra, Portugal,

Rafaela Granja, Centre for Social Studies, University of Coimbra, Portugal,

Marta Martins, Faculty of Economics and Centre for Social Studies, University of Coimbra, Portugal, &

Sara Mato, Faculty of Economics and Centre for Social Studies, University of Coimbra, Portugal

Criminalisation across borders: Geopolitical tensions, and categories of otherness and suspicion

Jaume Sastre-Juan, CIUHCT, Universidade de Lisboa, Portugal

Ferran Aragon, Centre d'Història de la Ciència – Universitat Autònoma de Barcelona,

Ana Macaya-Andrés, Centre d'Història de la Ciència – Universitat Autònoma de Barcelona,

& Jaume Valentines-Álvarez, CIUHCT, Universidade NOVA de Lisboa, Portugal

Razor Wire in Fortress Europe: Technology, Pain and the Control of Space

Olga Lafazani, Department of Anthropology, Universitat de Barcelona. Spain

The refugee camp as a technology of control in time and space: Experiences from Greece

12:45-14:30 Lunch break – Guided tours

14:30-16:15 Parallel Sessions 6

Session 6-A Technology, natural resources and crises in the past and present of Europe and beyond (III): Management of Natural Resources

Chair: Vaso Angelopoulou, National and Kapodistrian University of Athens

Session organizers: Elena Kochetkova & Matthias Heymann

Margarita Dadykina, Higher School of Economics, St.Petersburg, Russia, &
Alexei Kraikovski, Higher School of Economics, St.Petersburg, Russia
The 18th century whaling companies and the imagination of natural resources of the European Arctic

Timo Myllyntaus, University of Turku, Finland
From wooded wilderness to the brink of an ecological crisis: The Finnish debate on forestry and the rational use of timber in the 18th and 19th century

Julia Lajus, National Research University Higher School of Economics, Russia
First World War food crisis, inventory of fish resources and discussions on new fishing technologies in Russia

Jiří Janáč, the Czech Academy of Sciences, Czech Republic
The Complex Water Management and Soil Improvement Scheme for Southern Moravia

Session 6-B Infrastructural technologies in peripheral European contexts

Chair: Leonard Laborie, National Center for Scientific Research (CNRS)

Aliki Vaxevanoglou, Research Center for Greek Society, Academy of Athens, Greece
The Social Reception of Electrical Technology in Interwar Greece

Duygu Aysal Cin, Department of Rare Books, Istanbul Technical University, Turkey
Transnational Circulation of Knowledge and Skills around Ottoman Electrification (1910-1914)

Alexia Sofia Papazafeiropoulou, National Technical University of Athens, Greece,
Frank Schipper, Independent Scholar, &
Kostas Vattes, Department of History and Philosophy of Science, National and Kapodistrian University of Athens, Greece
Gazing at the West. The transnational orientations of Balkan mobility infrastructure during 1950 – 1960

Maria Mavroidi, Historical Archives of the Public Power Corporation S.A., Greece / Greek Section of TICCIH (The International Committee for the Conservation of the Industrial Heritage)
The Greek machine-making sector: An untold story of technology transfer and integration

Julia Erol, University of Heidelberg, Germany
Beyond Borders. The significance of Norwegian hydroelectricity. [Poster presentation in the context of the session]

Session 6-C Sites of Capital: Science, Technology and Medicine in Lisbon

Chair: M. Luísa Sousa, CIUHCT, Universidade NOVA de Lisboa
Session organizers: Marta Macedo & Ana Simões

Marta Macedo, Institute of Social Sciences – University of Lisbon, Portugal
Capital streets: Science, credit, and crisis in Lisbon, 1837-1892

Ana Simões, CIUHCT, Universidade de Lisboa, Portugal, &
Maria Paula Diogo, CIUHCT, Universidade NOVA de Lisboa, Portugal
Working-class neighborhoods in Lisbon: Circulation of workers and capital in building a techno-scientific metropolis

José Avelãs Nunes, University of Coimbra / CIUHCT, Universidade de Lisboa, Portugal
Dirty money, dirty hands: Circulating and containing diseases in Lisbon (1850-1940)

João Machado, CIUHCT, Universidade de Lisboa, Portugal
New Ghosts of Scientific Lisbon: Visualizing strategies for the humanities

Session 6-D Borders and migrations

Chair: Dagmara Jajeśniak Quast, European University Viadrina

Iossif Konstantinou, Department of Communication, Media and Culture, Panteion University, Greece

Media, Technologies and Migration: Connecting Syrian families in Greece

Naoki Kambe, Rikkyo University, Tokyo, Japan

Perspective by Incongruity in Juxtaposed Photographs: Memories of Idomeni Refugee Camp

Rasheed Oyewole Olaniyi, Department of History, University of Ibadan, Nigeria

The Gateman of Europe: Muammar Gaddafi and Anti-African Immigration Policies in Libya, 2004-2011

Sławomir Kamosiński, Kazimierz Wielki University, Poland

Why don't economic migrants from Ukraine take up jobs in their professions? Research on qualifications and employment of persons crossing borders for commercial purposes

16:15-16:30 Coffee break

16:30-18:00 Plenary session

(Room A) **Keynote Speech:** “Gendered technologies of everyday survival in the city: Experiences from Athens”

Dina Vaiou, National Technical University of Athens

20:15- 02:00 Conference Banquet

Chytirio Theater / Art cafe (Iera Odos 44, Kerameikos, Athens)

Sunday 10/09

All sessions take place in Rooms A/B/C/D, Department of History and Philosophy of Science, University Campus

10:00-11:45 Parallel Sessions 7

Session 7-A Technology, natural resources and crises in the past and present of Europe and beyond (IV): Crisis and Resource Management

Chair: Anna Åberg, Chalmers University of Technology

Session organizers: Elena Kochetkova & Matthias Heymann

Hanna Vikström, KTH Royal Institute of Technology, Sweden

Is there a Supply Crisis? Swedish Strategic metals, 1917-2015

Elena Kochetkova, National Research University, Higher School of Economics, Saint-Petersburg, Russia

Soviet Natural Resources and Technological Development, 1940s-1980s

Frank Veraart, Eindhoven University of Technology, the Netherlands
Gravel and space, from a vital resource to the offshoring of an abundant material: Gravel excavations policies in the Netherlands, 1945-2015

Ole Sparenberg, University of the Saarland, Germany
The Commodity Crisis of the 1970s: Perception and Response

Session 7-B Technologies Control, Hazards, Risks

Chair: Stathis Arapostathis, National and Kapodistrian University of Athens

Anna Svensson, KTH Royal Institute of Technology, Stockholm, Sweden
Walls: Control, protection and survival in an early modern botanic garden

Iraklis Katsaloulis, Department of History and Philosophy of Science, National and Kapodistrian University of Athens, Greece
Mitigating Natural Hazards: The Case of Earthquake Prediction in Contemporary Greece

Christos Karabatsos, Department of History and Philosophy of Science, National and Kapodistrian University of Athens, Greece
Machinery Dysfunction as a Bridge Between Labor History and the History of Technology: The Case of the Greek Cigarette Rollers, 1880-1920

Session 7-C (Bio)Medicalization and technologies

Chair: Alexia Sofia Papazafeiropoulou, National Technical University of Athens

Stevienna de Saille, University of Sheffield, UK
Banning embryonic migration: European-level regulation of human reproductive cloning, and the implications for heritable genetic modification using CRISPR-Cas9

Mattia Della Rocca, University of Pisa / Campus Bio-Medico University of Rome, Italy
Brain, technology and the Human Brain Project: How “big brain science” is reshaping the borders of brain research

Magdalena Zdrodowska, Institute of Audiovisual Arts, Jagiellonian University, Poland
Technology as an identity border within deaf communities

Constantinos Morfakis, Department of History and Philosophy of Science, National and Kapodistrian University of Athens, Greece, &
Katerina Vlantoni, Department of History and Philosophy of Science, National and Kapodistrian University of Athens, Greece
Hybrid configurations of umbilical cord blood banking in Greece

Session 7-D Infrastructuring Borders

Chair: Peter Ulrich, European-University Viadrina
Session organizers: Dominik Gerst & Peter Ulrich

Dominik Gerst, Viadrina Center B/ORDERS IN MOTION, European-University Viadrina (Frankfurt/Oder), Germany, &
Peter Ulrich, Viadrina Center B/ORDERS IN MOTION, European-University Viadrina (Frankfurt/Oder), Germany
Infrastructuring Borders

Martin Klatt, University of Southern Denmark, Denmark
Spaces of Place or Spaces of Flows? The resilience of territorial border infrastructure in a globalized world, examples from Europe and North America

Holger Pötzsch, University of Tromsø, Norway
Managing Migration: On iBorder and Technological Zones/Work

Katrin Sowa, University of Cologne, Germany
Officers, Passports and Machines: Immigration Law Enforcement at a Border Post, Perspectives from the Global South

End of Conference
