

8th Tensions of Europe Conference
 Conference Theme: *Borders and Technology*
 Athens, 7-10 September 2017

PRELIMINARY PROGRAM OUTLINE

TUESDAY 5/09 – THURSDAY 7/09	PRE - CONFERENCE EVENTS, <i>Athens</i>	SUMMER SCHOOL: Tensions of Europe Early Career Scholars Summer School		
TUESDAY 5/09		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: HUUB DIJSTELBLOEM, UNIVERSITY OF AMSTERDAM "The border goes where the movement is"			
19:00-20:00	RESEARCH FRONTIERS: SHAHRAM KHOSRAVI, UNIVERSITY OF STOCKHOLM			
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 Technology, Environment, Resources	2-B Siting nuclear installations at the border: transnational political implications and societal responses	2-C Bridge over Troubled Waters – Border crossing development of technological systems in the Cold War	2-D 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 Invited session by the Sustainable Mobility Group	3-D Borders and Technologies
Plenary Session 16:30-19:00	Tensions of Europe Plenary Session and Workshop			

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 Cropscaes in motion	4-D Technologies, security and control management
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: DINA VAIYOU, NATIONAL TECHNICAL UNIVERSITY OF ATHENS			
20:15-...	"Gendered technologies of everyday survival in the city: Experiences from Athens"			
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 / Farewell lunch				

FULL PRELIMINARY PROGRAM

Thursday 7/09

- 10:30-13:30 Pre-Conference Research Workshop (*Location TBA*)
- 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: 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
The border goes where the movement is.
- 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 Philosophy and History 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: TBA

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: TBA

Session organizer: Ivaylo Hristov

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 Philosophy and History 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: TBA

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 Philosophy and History 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, Univer, sity of Essex, UK

Seeing hidden enemies: surveillance, counterterrorism and border control.

Sadhbh McCarthy, Global Foresight Project, Stockholms Universitet, Sweden

Unseen data: airport attacks and blindness in border technology.

10:45-11:00 Coffee break

11:00-12:45 Parallel Sessions 2

Session 2-A Technology, Environment, Resources

Chair: TBA

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

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

Vasily Borovoy, Department of History, Higher School of Economics, St.Petersburg, Russia / Division of History of Science, Technology and Environment, KTH Royal Institute of Technology, Stockholm, Sweden

Resource extraction in transnational region for the national benefit: Russian and the Soviet coal mining on Spitsbergen.

TBC

Session 2-B Siting nuclear installations at the border: transnational political implications and societal responses.

Chair/Commentator: Per Högselius, KTH Royal Institute of Technology, Sweden

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 / SPRU (Science Policy Research Unit), 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-C Bridge over Troubled Waters – Border crossing development of technological systems in the Cold War

Chair: TBA

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-D 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

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: TBA

Alexander Badenoch, Vrije Universiteit Amsterdam / Department of Media and Culture Studies
Universiteit Utrecht, the Netherlands

Bordering the listener: technology, space and the performance of global citizenship in shortwave radio.

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, Eindhoven University of Technology, the Netherlands

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, Eindhoven University of Technology, the Netherlands
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: TBA

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
Technology, bureaucracy and border control. The uses of the “surveillance and control toolbox” to implement EU visa policy.

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

Dimitrios Ziakkas, Department of Philosophy and History 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

**Plenary: Tensions of Europe Grand Challenges:
History of Technology in an Age of Global Crisis -- How to proceed?**

Session organizer: Tensions of Europe Management Committee

Saturday 9/09

All sessions take place in Rooms A/B/C/D, Department of Philosophy and History 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: TBA

Session organizers: Elena Kochetkova & Matthias Heymann

Deniz Karakas, Sabanci University, Istanbul, Turkey
Cultures in Contact and Restoring Istanbul's Water Supply Infrastructure in the second half of the nineteenth century.

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).*

Jawad Daheur, Strasbourg University, France
Expanding Railways, Forest Use Changes and Fuelwood Crisis in Habsburg Galicia (1880-1914).

Matthias Heymann, Aarhus University, Denmark
Climatic challenges and water scarcity: International cooperation in the UNESCO Arid Zone Programme.

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

Chair: TBA

Alexander C.T. Geppert, New York University, Shanghai/New York
Astropoleis: Space Stations and Colonization Scenarios through the 1970s.

Tilmann 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 Cropscapes in motion

Chair: Marta Macedo, CIUHCT, Universidade de Lisboa

Francesca Bray, University of Edinburgh, UK
Transplanting Chinese teascapes to British India: the elephant's tale.

Barbara Hahn, Texas Tech University, USA
Potato Beetles: Politically Naive Plant Experts.

Tiago Saraiva, Drexel University, USA
Dates and Longue Durée: (Re)Assembling the Date Palm Oasis and the Global History of Desert(s).

John Bosco Lourdasamy, Indian Institute of Technology-Madras, India
Cashews Across the Borders of the Global South.

Session 4-D Technologies, security and control management

Chair: TBA

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.

Joost Alleblas, Erasmus University Rotterdam / Design Academy Berlin
Technical Experimentation at Europe's Borders and (Expected) Boomerang Effects.

Paul Trauttmansdorff, University of Vienna, Austria
The Politics of Digital Borders.

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: TBA

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

Tool of fear, tool for hope: the ambiguous ontology of Europe's shale gas.

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

Chair: Erik van der Vleuten, Eindhoven University of Technology, the Netherlands

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: TBA

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: TBA

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

The Irish Border: Its Symbolic Past and Technological Future.

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

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

Christian Roy, independent scholar / Centre international de formation européenne

Canada's Place as "Borderline Case" between Europe and America in McLuhan's Media Theory

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: TBA

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: TBA

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, Eindhoven University of Technology, the Netherlands, &
Kostas Vattes, Department of Philosophy and History 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/Commentator: Tiago Saraiva, Drexel University

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: TBA

Iossif Konstantinou, Social anthropologist / teacher in pre-school education, 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

Keynote Speech: Dina Vaiou, National Technical University of Athens

Gendered technologies of everyday survival in the city: Experiences from Athens.

20:15- ... Conference Banquet (*location TBA*)

Sunday 10/09

All sessions take place in Rooms A/B/C/D, Department of Philosophy and History 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: TBA

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

Technology, natural resources and crises in the past and present of Europe and beyond.

Session 7-B Technologies Control, Hazards, Risks

Chair: TBA

Anna Svensson, KTH Royal Institute of Technology, Stockholm, Sweden

Walls: control, protection and survival in an early modern botanic garden.

Corinna Röver, KTH Royal Institute of Technology, Stockholm, Sweden

The aftermath of Chernobyl – exploring a crisis in reindeer husbandry from a historical perspective

Iraklis Katsaloulis, Department of Philosophy and History of Science, National and Kapodistrian University of Athens, Greece

Mitigating Natural Hazards: The Case of Earthquake Prediction in Contemporary Greece.

Christos Karabatsos, Department of Philosophy and History 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: TBA

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 Zrodowska, Institute of Audiovisual Arts, Jagiellonian University, Poland

Technology as an identity border within deaf communities.

Constantinos Morfakis, Department of Philosophy and History of Science, National and Kapodistrian University of Athens, Greece, &

Katerina Vlantoni, Department of Philosophy and History of Science, National and Kapodistrian University of Athens, Greece

Hybrid configurations of umbilical cord blood banking in Greece.

Session 7-D Infrastructuring Borders

Chair: TBA

Session organizers: Dominik Gerst & Peter Ulrich

Dominik Gerst, Viadrina Center B/ORDERS IN MOTION, Germany, &

Peter Ulrich, Viadrina Center B/ORDERS IN MOTION, 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 Pöttsch, University of Tromsø, Norway

Managing Migration: On iBorder and Technological Zones/Work.

Katrin Sowa, University of Cologne, Germany

Officers, Passports and Machines: Practices of Immigration Law Enforcement at a Border Post / Perspectives from the Global South.

12:00- ... End of Conference / Farewell lunch
