

European Society for Environmental History

Biennial Conference 2017



Zagreb, Croatia, 28 June to 2 July 2017

Hosting institutions: University of Zagreb, Faculty of Science,
Department of Geography together with University of Zagreb,
Faculty of Social Sciences and Humanities, History
Department and University of Zadar, Department of
Geography

Under the patronage of the



President of the Republic
of Croatia Mrs. Kolinda
Grabar-Kitarović



REPUBLIKA HRVATSKA

MINISTARSTVO ZAŠTITE
OKOLIŠA I ENERGETIKE

Ministry of Environment and Energy



Mayor of the City of Zagreb



University of Zagreb

Croatian agency for the environment and nature (CAEN)

The conference is organized with the financial support of the:



Faculty of Science,
University of Zagreb



Faculty of Social Sciences and Humanities,
University of Zagreb

And with the support of the:



Botanical Garden,
Department of
Biology, Faculty of
Science, University
of Zagreb



FKITMCMXIX

Faculty of the Chemical
Engineering and
Technology, University of
Zagreb



Institute of Social
Sciences Ivo Pilar,
Zagreb

Organizer

ESEH - European Society for Environmental History

Hosting institutions and local organizers

Department of Geography, Faculty of Science, University of Zagreb

Department of History, Faculty of Social Sciences and Humanities, University of Zagreb

Department of Geography, University of Zadar

Programme committee

Marco Armiero (chair), *KTH Royal Institute of Technology, Stockholm, Sweden*

Elsa Devienne, *Université Paris Ouest Nanterre La Défense, France / Princeton, USA*

Carry van Lieshout, *King's College London, UK*

Martin Knoll (Board representative), *Universität Salzburg, Austria*

Ana Isabel Queiroz, *Universidade NOVA de Lisboa, Portugal*

Hrvoje Petrić, *University of Zagreb, Croatia*

Local Organization Committee (in alphabetical order)

Borna Fuerst-Bjeliš (chair), *University of Zagreb, Croatia*

Ante Blaće, *University of Zadar, Croatia*

Marin Cvitanović, *University of Zagreb, Croatia / Bournemouth University, UK*

Anica Čuka, *University of Zadar, Croatia*

Ivana Erdelez, *University of Zagreb, Croatia*

Slaven Gašparović, *University of Zagreb, Croatia*

Jelena Lončar, *University of Zagreb, Croatia*

Nina Lončar, *University of Zadar, Croatia*

Hrvoje Petrić, *University of Zagreb, Croatia*

Petra Radeljak Kaufmann, *University of Zagreb, Croatia*

Lana Slavuj Borčić, *University of Zagreb, Croatia*

Ivan Šulc, *University of Zagreb, Croatia*

Luka Valozić, *University of Zagreb, Croatia*

Table of Contents

GENERAL INFORMATION.....	5
PROGRAMME OVERVIEW.....	10
Wednesday, 28 June.....	11
Thursday, 29 June.....	15
Friday, 30 June.....	33
Saturday, 1 July.....	48
Sunday, 2 July.....	60
Exhibition Space.....	61
Venue Maps.....	63

GENERAL INFORMATION

Conference venue: All conference sessions will be held in the premises of the Department of Geography of the Faculty of Science, the Faculty of Chemical Engineering and Technology UNIZG, Institute for Social Science Research Ivo Pilar, and Croatian State Archives, all at Marko Marulić Square 19, 21. The venue is located in the center of the city, at a walking distance to the main city square.

Conference dates: 28 June -2 July 2017

Conference language: English

Registration desk: Marko Marulić Square 19, at entrance, ground floor.

Registration desk hours:

28 June 9:00 - 17:30

29 June 8:30 - 18:00

30 June 8:30 – 16:00

1 July 8:30 – 16:00

Accreditations: Please have your accreditation card with you during the whole conference in order to be recognized as conference participants within the institutions of the conference venue.

Lunch pack: Lunch pack is included in the registration fee and will be available **with tickets** for each registered participant at the **pick up point at the registration desk** on 29 June, 30 June and 1 July at the beginning of the lunch break (12:30). Lunch pack will be available in vegetarian and standard form, according to the registration.

Coffee breaks: Coffee, tea and snacks during the coffee breaks will be served in the building at Marko Marulić Square 19, at three levels: basement, first and second floor,

as indicated on the floor maps by .

Promenades And City Excursions are available upon the registration, **with tickets** for the chosen day.

- **Botanical garden promenade:** 29 and 30 June, 9:00-11:00. Starting point at the main entrance of the Botanical garden. (northern side of the park, from Mihanović street, see the map)
- **City excursion (on foot):** 29, 30 June and 1 July, 9:00-11:00. Starting point at Marko Marulić Square 19, in front of the registration desk.

Conference Thematic Excursion (by bus): 2 July, 9:00-14:00. **Ticket required.**

Starting point Mažuranić Square, western side (in front of the Ethnographic museum, see the map). Urban environment in post-socialism: spatial and chronological review of urban development through different time periods and zones; Zagreb and periurban belt – Samobor (medieval city in the Zagreb County; coffee break) – Zagreb.

IMPORTANT TIPS FOR PRESENTERS

Sessions and round tables rooms are located at the Marko Marulić Square 19 and 21. All rooms are equipped with PCs and laser pointers. A limited number of Mac adaptors will be available, so if using your Mac, you are expected to bring your own adaptors. Wireless internet connection will be available in the university and archives premises.

Oral presentations: The Power Point presentations are to be delivered for uploading to the room where presentation takes place on a USB stick at least **15 minutes before the session begins**. Conference assistants in every room will help you with uploading the presentation.

Time allocated for each presentation is from **20-30 minutes** (including discussion), depending on the number of presentation within the session. Due to the heavily dense programme it is absolutely **necessary to stick to the schedule** of the programme and not to exceed the allocated time. Chairs of the session are kindly asked to keep all the presentations and sessions strictly within the given time. You are also asked to give the talks in the order listed in the programme.

Poster display: Posters should be prepared in **vertical orientation, 80cm x 100cm**. Pins to fix the posters will be provided on the spot.

Set-up of posters is scheduled on Wednesday 28 June at 13:00 – 17:30 (Croatian State Archive building, Marko Marulić Square 21, 1st floor). Take-down should take place on Saturday, 1 July.

At the Plenary poster session, scheduled on Friday 30 June at 11:00-12:30 (CHEM - 7), each poster presenter will give a 3 minutes oral presentation of the poster.

Book exhibition: The set-up of the exhibition may start on Wednesday 28 June from 13:00 on and preferably to finish by 17:30 (Atrium of the Croatian State Archive building, Marko Marulić Square 21, ground floor). Take-down should take place on Saturday, 1 July at 20:00, immediately after the closing ceremony, which includes the book auction.

EXHIBITIONS

Exhibitions take place in the Croatian State Archives building, Marko Marulić Square 21 in the Atrium (ground floor) and in the hall on the 1st floor.

Book exhibition

Book exhibition takes place in the Atrium (ground floor).

The exhibition is open every day from Thursday to Saturday, from 9:00 – 17:00.

There will be several **informal book launches** during the exhibition.

On Saturday, **1 July at 18:00-20:00 the book auction** takes place.

Publishers on display

Berghahn Books

Oxford University Press

Rachel Carson Center

White Horse Press

Yale University Press

Book launch events

Friday 30 June at 10:30-11:00

Environmental History of Modern Migrations, ed. M. Armiero & R. Tucker

Location: KTH table

Refreshments will be served

Friday 30 June at 15:30-16:00

New books in Environment in History Book Series

Location: Berghahn Books table

Refreshments will be served

Lab and Projects exhibitions

Lab and Projects exhibition takes place in the Atrium (ground floor).

1. Horizon2020 CLISEL - CLISEL (Climate Security with Local Authorities) is a Coordination and support action of Horizon 2020, aimed at exploring the climate–security nexus from the perspective of local administrations and communities, with a special focus on the Italian region of Sardinia. <http://clisel.eu/>

Contact person Elisa.Fornale@wti.org

2. KTH EHL - The KTH Environmental Humanities Laboratory is a post disciplinary space for undisciplined experimentations within and beyond university.

<https://www.kth.se/en/abe/inst/philhist/historia/ehl>

Contact person armiero@kth.se

The exhibition is open every day from Thursday to Saturday, from 9:00 – 17:00

Poster exhibition

Poster exhibition takes place in the hall of the first floor.

The exhibition is open on Thursday and Friday from 9:00 – 17:00.

Plenary poster session is scheduled on Friday 30 June at 11:00 – 12:30 in Room CHEM 7, Marko Marulić Square 19, ground floor.

EVENTS

Opening Ceremony

28 June 2017 Wednesday at 18:00-20:00

At Croatian National Archives, M. Marulić Square 21, Room ARCH-12

Welcome drink

Introduction and welcome addresses by distinguished guests

Keynote lecture by Andrew Baldwin, Durham University

Green Movie Soirée

at Tuškanac Movie Theatre, Tuškanac 1

(Tickets required)

29 June 2017 Thursday at 20:00-22:00

Featuring *The Land Beneath Our Feet* (2016), directed by Gregg Mitman and Sarita Siegel.

Panel discussion with Gregg Mitman, University of Wisconsin-Madison, USA and Jane Carruthers, University of South Africa

30 June 2017 Friday at 20:00-22:00

Featuring *Diobedience. The Rise of the global fossil fuel resistance* (2016). Directed by Kelly Nyks.

Panel discussion with Stefania Barca, University of Coimbra, Portugal and Frank Zelko, University of Vermont, USA and William Cronon (chair), University of Wisconsin-Madison

Francophone Environmental Historians Breakfast

Sponsored by RUCHE, the French branch of ESEH

30 June 2017 Friday at 7:45-9:00 at Coffee Club Botaničar, Marko Marulić Square 6

Pre-registration required

Environment and History Poster Prize reception

Sponsored by White Horse Press

30 June 2017 Friday at 18:00-19:00; Pavillion – Botanical garden (main entrance, Mihanović street)

Pre-registration required

Women's Environmental History Network

Reception sponsored by American Society for Environmental History

30 June 2017 Friday at 19:00-20:00; Room GEO-1, M. Marulić Square 19

This is an open meeting for anyone interested

Silent Auction organized by ICEHO

1 July 2017 Saturday at 15:30-16:00, M. Marulić Square 19, 2nd floor

Benefiting travel bursaries for the 2019 World Congress in Florianopolis, Brazil

Closing Ceremony

1 July 2017 Saturday at 18:00-20:00, M. Marulić Square 21, Room ARCH-12

ESEH awards and book auction

Farewell Party

1 July 2017 Saturday at 20:00-22:00, M. Marulić Square park

Students' Chorus GEOdeamus concert

PROGRAMME OVERVIEW

Time slot	28 June Wednesday		29 June Thursday		30 June Friday		1 July Saturday		2 July Sunday
7.45 - 9.00					Francophone Environmental Historians Breakfast sponsored by RUCHE, the French branch of ESEH				
9.00 - 10.30	Registration Opens		Session 3	Botanical garden promenade city excursion	Session 7	Botanical garden promenade city excursion	Session 10	city excursion	Thematic excursion: urban environment in post- socialism. (Zagreb and surroundings)
10.30 - 11.00		Coffee break	Coffee break		Coffee break				
11.00 -12.30	ICEHO Board meeting; Outgoing ESEH CRR meeting	Session 4	Poster session - plenary		Roundtable plenary				
12.30 -14.00		Lunch break	Lunch break		Lunch break				
14.00-15.30	Session 1	Registration continues	Session 5		Session 8		Session 11		
15.30 - 16.00			Coffee break		Coffee break		Coffee break		
16.00 - 17.30	Session 2		Session 6		Session 9		Session 12		
17.30 - 18.00									
18.00 - 19.00	Opening ceremony Key note lecture at Croatian National Archives (M. Marulić Square)	ESEH Ordinary General Meeting	ESEH best poster prize White Horse Press reception at Botanical garden		Closing ceremony (includes ESEH awards and book auction) at Croatian National Archives (M. Marulić Square)				
19.00 - 20.00		ESEH CRR mtg, Environment & History Board (& others as requested, etc.)	ESEH Board Meeting; Women's Environmental History Network (& other meetings as requested, etc.)						
20.00 - 22.00		Green Movie Soiree at Tuškanac Movie Theatre Film: The Land Beneath Our Feet	Green Movie Soiree at Tuškanac Movie Theatre. Film: Disobedience. The rise of the global fossil fuel resistance	Farewell Party at Marko Marulić Square park					
	KEY								
	Regular panel sessions								
	Other sessions								
	Social activities								
	Meetings								

Two pre-conference field trips on 26 and 27 June will be offered to a limited number of participants on a first-come-first-served basis. Each trip has a minimum of 20 participants. The trips will be organized and led by the University of Zadar and the starting point will be the city of Zadar.

Wednesday, 28 June

Registration Desk opens at 09:00 in Marulić Square 19

Conference Meetings

11:00-12:30

ICEHO Board meeting, Room GEO-1

ESEH Council of Regional Representatives meeting, Room GEO-2

Session 1

13:30-15:00

1-A: Experimental Session: How to deal with toxic lives?

Room: GEO-1

Organizer: Aleksandra Jach, Museum of Art in Lodz, Poland and Irma Allen, KTH Royal Institute of Technology, Sweden

During the workshop participants will bring toxic stories from their experience. What is important is that, it should be something what affected their own bodies. They would perform symptoms of environmental diseases by using objects, draw or read a short story related to it. After collection of all „testimonies”, we will try to construct together a visualization of meta-disease, exaggerated figure of toxicity. On the basis of it, we try to analyse what kind of knowledges was involved in this process. Performances will be filmed during the workshop. Each person has max. 5 minutes to present a story. After the meeting the organizer will make a film-collage out of it.

1-B: On Top and in Between: Alpine Territory at War Between Umbrail and Mt. Krn 1915-1917

Room: GEO-2

Organizer: Daniel Marc Segesser, University of Bern, Switzerland

Chair: Richard Tucker, University of Michigan, USA

Fighting and Surviving in High Altitude: Living Conditions, Everyday Life and their Representation in the War in the Alps 1915-1918

Daniel Marc Segesser, University of Bern, Switzerland

The Unexpected Enemy: The Impact of Avalanches in the Alps during the First World War
Mauricio Nicolas Vergara, University of Padua, Italy

The Role of Environment at the World War I Dolomite and Isonzo Fronts in the Austrian Memory Culture,

Werner Suppanz, University of Graz, Austria

Wednesday, 28 June

1-C: Capitalist Imaginaries of the Body in 19th/20th C Egypt, Anatolia, and Central Eurasia

Room: GEO-3

Organizer: Chris Gratien, Harvard University

Chair: Wilko Graf von Hardenberg, Max Planck Institute for the History of Science, Germany

Pastoralist Pasts and Bourgeois Leisure in Late Ottoman and Early Republican Anatolia

Chris Gratien, Harvard University, USA

The Climate for a Cure? Steppe Ecologies, Pastoralist Knowledge, and Health Sanatoria in the Russian Empire

Maya Peterson, University of California -Santa Cruz, USA

Figuring the Egyptian Endemic: The Egyptian Endemic Disease Section and the formulation of tropical medicine, 1928-1944

Jennifer L. Derr, University of California -Santa Cruz, USA

Wednesday, 28 June

Session 2

15:30-17:00

2-A: Experimental Session: Environmental History and public engagement in Europe

Room: GEO-1

Organizer: Oscar Webber, University of Leeds, UK

In this open forum we want to discuss how we, as environmental historians, can advance the discipline's reach into the public sphere and potentially into education. Many environmental historians can be distinguished by their deep concern over climate change and as such have sought to work with policy makers. Yet, it is increasingly grassroots campaigns, epitomised by the so called 'Blockadia' movement, that are making the significant differences in the fight for climate action, not policy makers. In the US, Martin Melosi has long been a strong advocate of environmental history's place in the public sphere, but there has yet to be such a concerted drive for public engagement in Europe. This session builds on direct experience of outreach work with schools, universities and archives.

2-B: How the Green Revolution Led to Less Eco-Efficient Agroecosystems, and to Cultural Landscapes Less Endowed with Farm-Associated Biodiversity? A Historical Energy-Landscape Integrated Analysis (ELIA, 1830s-2010s)

Room: GEO-2

Organizer: Enric Tello, University of Barcelona, Spain

Chair: Verena Winiwarter, University of Klagenfurt, Austria

Sustainable Farm Systems? Why and How to Apply the Energy Flow Analysis of Cultural Landscapes in Past and Present Agricultures

Enric Tello, University of Barcelona, Spain

Roc Padró, University of Barcelona, Spain

Inés Marco, University of Barcelona, Spain

Lucía Díez, University of Barcelona, Spain

Jonathan Caravaca, University of Barcelona, Spain

Elena Galán, Basque Centre for Climate Change BC3, Spain

The Energy—Landscape Integrated Analysis (ELIA) in Agroecosystems: Criteria, Methods and Empirical Results at Different Spatial and Temporal Scales (Barcelona Metropolitan Region, 1850s-2010s)

Joan Marull, Autonomus University of Barcelona, Spain

Carme Font, Autonomous University of Barcelona, Spain

Comparative Energy—Landscape Integrated Analysis (ELIA) in Past and Present Agroecosystems of Europe and America, Obtained by the Sustainable Farm Systems Research Project (from the 1830s to the 2010s)

Joan Marull and Claudio Cattaneo, *Barcelona Institute of Regional and Metropolitan Studies*, Spain

Enric Tello, *University of Barcelona*, Spain

Fridolin Krausmann and Simone Gingrich, *Alpen-Adria Klagenfurt University in Vienna*, Austria

Manuel González de Molina and Gloria Guzmán, *Universidad Pablo de Olavide*, Spain

Geoff Cunfer and Andrew Watson, *University of Saskatchewan*, Canada

Josh MacFadyen, *Arizona State University*, US

Wednesday, 28 June

2-C: Visions And Knowledge

Room: GEO-3

Organizer: Programme Committee

Chair: Martin Knoll, University of Salzburg, Austria

Väinö Auer, Big History, and the Global Gaze
Laura Hollsten, Åbo Akademi University, Finland

Preparing for GARP: Building Global Infrastructures of Atmospheric Monitoring and Research
Matthias Heymann, Aarhus University, Denmark

“The Water Kingdom”. A Linnaean description of pre-modern waters through the eyes of an 18th century hydrology study
Eva Jakobsson, University of Stavanger, Norway

Engineering the Inland: William Hatfield’s Environmental Vision for Post-World War Two Australia
Jayne Regan, Australian National University, Australia

2-D: Environmental Histories from the End of the Earth

Room: GEO-4

Organizer: Libby Robin, Australian National University, Australia

Chair: Jane Carruthers, University of South Africa, South Africa

Journeys to the End of the Earth: Antarctic Tourism and History in Tension
Diane Erceg, Australian National University, Australia

Offline at the End of the World
Alison Pouliot, Australian National University, Australia

Anthropocene Futures and the Loss of the Local: Whose Earth is Ending?
Libby Robin, Australian National University, Australia

Opening Ceremony

18:00-20:00

Location: ARCH-12, Marulić Square 21

Welcome drink

Introduction by Borna Fuerst-Bjeliš

Keynote lecture by Andrew W. A. Baldwin, From determinism to complexity: historical disaffiliation in climate change and migration

Andrew Baldwin is Associate Professor of Human Geography, Durham University and was chair of *COST Action IS1101 Climate change and migration: knowledge, law and policy, theory* from 2011-2015. His current work is concerned with questions of race and whiteness as they pertain to debates on climate change and human migration and is published widely in Geography, including in *Transactions of the Institute of British Geographers*, *Wiley Interdisciplinary Reviews: Climate Change*. His is also co-editor of two recent anthologies, *Life Adrift: Climate Change, Migration, Critique* (Rowman and Littlefield 2017) and *Climate Change, Migration and Human Rights: Law and Policy Perspectives*. (Routledge-Earthscan; 2017)

Thursday, 29 June

Session 3

09:00-10:30

3-A: Across National Borders: Explorations in Transnational Environmental History

Room: GEO-1

Organizer: Programme Committee

Chair: Christof Mauch, the Rachel Carson Center LMU, Germany

‘Yanqui Cotton Patch’: American Development Assistance and DDT in Nicaragua, 1945-1980

Hilary Francis, University of London, UK

The (Permanent) Attitude to Water as Part of the Environment. Case Studies from Palestine and the State of Israel, 1920 – 1960

Assaf Selzer, University of Haifa, Israel

Crossing Borders: Feijoa (Acca Sellowiana) from Southern America to the World

Samira Moretto, Federal University of Fronteira Sul, Brazil

Rubens Onofre Nodari, Universidade Federal de Santa Catarina, Brazil

Eunice Sueli Nodari, Universidade Federal de Santa Catarina, Brazil

3-B: Agricultural Transformations

Room: GEO-2

Organizer: Programme Committee

Chair: Jelena Mrgic, University of Belgrade, Serbia

17th-Century Grassland Management Practices in the Julian Alps

Ziga Zwitter, University of Ljubljana, Slovenia

Changing Human Trophic Chain in the Long Duration. The Case Study of France

Souhil Harchaoui, Université Paris Diderot, France

Petros Chatzimpiros, Paris Diderot University, France

At the Mercy of Global Trade Dynamics: the Frisian Village Molkwerum, Extremely Vulnerable Yet Resilient

Thomas van den Brink, The Cultural Heritage Agency of the Netherlands, Netherlands

Thursday, 29 June

3-C: Animals Out of Bounds

Room: GEO-3

Organizer: Harriet Ritvo, Massachusetts Institute of Technology, USA

Chair: Libby Robin, Australian National University, Australia

Imagined Ecologies: A More-than-human History of Malaria in the Murrumbidgee Irrigation Area, Australia, 1919-1945

Emily O'Gorman, Macquarie University, Australia

Animal Soup – Outlaws, Rogues, and Animal Histories

Sandra Swart, Stellenbosch University, South Africa

Wildish in the City

Harriet Ritvo, Massachusetts Institute of Technology, USA

3-D: Environmental History and Economic History: Bruce Campbell's The Great Transition and the Late Medieval World I

Room: GEO-4

Organizer: Richard W. Unger, University of British Columbia, Canada

Chair: Ellen Arnold, Ohio Wesleyan University, USA

A Microperspective on The Great Transition: Remarks of an Historian of Late Medieval Italy and Central Europe

Martin Bauch, University of Leipzig, Germany

The Dynamics of Plague at a Global, Regional and Local Scale – Among Wildlife and Humans

Nils Christian Stenseth, University of Oslo, Norway

Comparative Patterns of Climate Change in Yuan-Dynasty China

Timothy Brook, University of British Columbia, Canada

What Were the “Resources” for Medieval Economies?

Mathieu Arnoux, Paris Diderot University, France

Thursday, 29 June

3-E: Feelings for and Against Nature: Emotions and Senses in Environmental History

Room: PILAR-5

Organizer: Andrew Flack, University of Bristol, UK

Chair: Péter Szabó, Czech Academy of Sciences, Czech Republic

Watching Wildlife? Emotions, Sensory Experience, and Animal Tourism
Andrew Flack, University of Bristol, UK

Frog Cities: a Sensory-Emotional History
Andrea Gaynor, The University of Western Australia, Australia

Silent Birds, Singing Whales: The Emotional Impact of Non-Human animal Voices
Concepción Cortés Zulueta, Universidad Autónoma de Madrid, Spain

3-F: Communities of Flow: People, Water and Environments in Early Modern England

Room: PILAR-6

Organizer: Leona Skelton, Northumbria University, UK

Chair: Stefan Dorondel, "Francisc I. Rainer" Anthropology Institute of the Romanian Academy, Romania

'The Syvern Water Did Ryse': Communities and the River Severn at Shrewsbury
James Bowen, Liverpool University, UK

Dikereeves, Drainage and Flood Defence in Early Modern Eastern England
John Morgan, University of Manchester, UK

The Environmental Governance of Brewing in Northern English Villages, 1500-1800
Leona Skelton, Northumbria University, UK

Improvement, Custom, and Contestation in Seventeenth-Century Fenland Drainage
Elly Robson, University of Cambridge, UK

3-G: Gender, Technology and Environmental History

Room: ARCH-11

Organizer: Ruth Morgan, Rachel Carson Center, Germany / Monash University, Australia

Chair: Dolly Jørgensen, Luleå University of Technology, Sweden

Men, Machines and the Mallee: Making Masculinity in Twentieth Century Rural Australia
Katie Holmes, La Trobe University, Australia

"The Engineer is a Ruler of Men": Masculinity and the Exchange of Engineering Expertise between British India and the Australian Colonies
Ruth Morgan, Rachel Carson Center, Germany / Monash University, Australia

Comment: Dolly Jørgensen

Thursday, 29 June

3-H: Environmentalism of the Finno-Ugric and Samoyedic Peoples: Econationalism, (Self-)Orientalism or Environmental Justice Movements?

Room: CHEM-10

Organizer: Kati Lindström, KTH Royal Institute of Technology, Sweden

Chair: Kati Lindström, KTH Royal Institute of Technology, Sweden

Borealism or Nationalism? The Invention of Finno-Ugric Natureculture

Ulrike Plath, Tallinn University, Estonia

Nature, Nationalism, and Borealism in Late Soviet Estonia

Linda Kaljundi, Tallinn University, Estonia

Writings of a Forest Nenets Writer, Reindeer Herder and Activist Yuri Vella (1948-2013) from the Angle of Environmental Justice

Kadri Tüür, University of Tartu / Tallinn University, Estonia

3-I: Ecotopia 1: Escaping into Utopia

Room: CHEM-8

Organizer: Astrid Kirchhof, Humboldt University, Germany

Chair: Scott Moranda State University of New York at Cortland, USA

Breathing the healthy air: urban workers' initiatives for healthy leisure and summer vacation in Lithuania in 1930s

Ugnė Marija Andrijauskaitė, Vytautas Magnus University, Lithuania

Bioregional Eco-Anarchism in the late Twentieth Century

Jennifer Thomson, Bucknell University, USA

Reimar Gilsenbach – anarchist, libertine and life reformer in the GDR

Astrid Kirchhof, Humboldt University, Germany

3-J: Exploring Environmental History In Russia

Room: CHEM-7

Organizer: Programme Committee

Chair: Sverker Sörlin, KTH Royal Institute of technology, Sweden

About One Expedition of Soviet All-Union Scientific Institute of Lake and River Fisheries in Era of Transformation of Nature (1932)

Alexandra Rizhinashvili, Russian Academy of Sciences, Russia

Cultural Values and Economic Interests: Stone Construction Materials in Imperial Russia during the Age of Industrialization

Alexandra Bekasova, National Research University, Russia

School of the Socio-Natural History and Peculiarities of the Historical Development of the Russian Civilization

Grigory Olekh, Siberian State University of Water Transport, Russia

Quality of Overland Roads Network in Novgorod Land in the 10th — 17th Centuries as the Characteristic of an Anthropogenic Landscape

Alexey Frolov, Institute of World History, Russian Academy of Sciences, Russia

Thursday, 29 June

Coffee Break

10:30-11:00

Session 4

11:00-12:30

4-A: Colonial Natures

Room: GEO-1

Organizer: Programme Committee

Chair: Gregg Mitman, University of Wisconsin-Madison, USA

Hong Kong's Nature: a Cultural Encounter. Conflicts and Mediations around Environmental Transformations in Early Colonial Hong Kong, 1841-1910s.

Maxime Decaudin, Université Paris-Sorbonne, France

The Specter of Aridity: Managing Drought, Contesting Irrigation in French Mandate Syria

Elizabeth Williams, Brown University, USA

Ecotones: Fertile Exchanges in 19th Century South-West Western Australia

Jessica White, The University of Queensland, Australia

4-B: Commodification Of Nature

Room: GEO-2

Organizer: Programme Committee

Chair: Mikko Saikku, University of Helsinki, Finland

Ingoldiands Landscapes and Environmental-Historical Research

Jana Krčmářová, Czech Academy of Sciences, Czech Republic

Jiří Woitsch, Czech Academy of Sciences, Czech Republic

Early Modern Commodity Frontiers in Fuelwood and Timber

Judith Watson, University of Brighton, UK

Commodification of Coldness: Transforming Urban Cooling in Helsinki since the Mid-19th Century

Paula Schönach, University of Helsinki, Finland

Thursday, 29 June

4-C: Disasters

Room: GEO-3

Organizer: Programme Committee

Chair: Carry Van Lieshout, University of Cambridge, UK

Coping with Earthquakes: Lessons from Antiquity

Justine Walter, University of Leipzig, Germany

The Unifying Disaster? Coping with Extreme Flood Events on the Shores of Lake Constance and in the Alpine Rhine Valley from the Late Medieval to The Early 20th Century

Daniel Tuttenuj, University of Bern, Switzerland

Iberians Against Locusts: Knowledge, Regulations and Measures in the Last Two Centuries

Inês Gomes, University of Lisbon, Portugal

Daniel Alves, New University of Lisbon, Portugal

Ana Isabel Queiroz, New University of Lisbon, Portugal

Facing Natural Hazards in the Early Medieval West. A Methodological Approach to the Interrelation of Nature and Culture in Carolingian Time

Stephan Ebert, Technical University of Darmstadt, Germany

4-D: Environmental History and Economic History: Bruce Campbell's The Great Transition and the Late Medieval World II

Room: GEO-4

Organizer: Richard W. Unger, University of British Columbia, Canada

Chair: Ellen Arnold, Ohio Wesleyan University, USA

Systemic Transitions or Vulnerable People? Pre-Industrial Europe Confronted with Natural Hazards and Environmental Instability

Tim Soens, University of Antwerp, Belgium

The Great Transition and the Writing of History

Paul Warde, University of Cambridge, UK

Comment & Response

Richard W. Unger, University of British Columbia, Canada

Bruce M. S. Campbell, Queen's University, UK

4-E: Friendly Visitors and Alien Intruders: Wild Animal Movements and National Belongings in Northern Europe

Room: PILAR-5

Organizer: Tuomas Räsänen, University of Turku, Finland

Chair: Harriet Ritvo, Massachusetts Institute of Technology, USA

Moving Animals

Karin Dirke, Stockholm University, Sweden

National Belonging of Wolves and the Case of the Lone Wolf "Hämeen Susi" in 1972

Heta Lähdesmäki, University of Turku, Finland

The Whooper Swan, the Mute Swan, and Ecological Nativism in the Late Twentieth Century Finland

Tuomas Räsänen, University of Turku, Finland

Thursday, 29 June

4-F: Global Ecology, Nuclear Futures, and Climate Change: Reflections on Russian and Soviet Contributions to Global Environmental Understanding

Room: PILAR-6

Organizer: Jonathan Oldfield, University of Birmingham, UK

Chair: Jonathan Oldfield, University of Birmingham, UK

At the Thresholds of Ecological Economics: Sergey Podolinsky and the Roots of Global Energetics

Giulia Rispoli, Max Planck Institute for the History of Science, Germany

Global Environment in the Russian Nuclear Discourses: From Computer Simulations to Material Heritage

Egle Rindzeviciute, Kingston University London, UK

Soviet Contributions to Understandings of Global Climate Science, 1945-1990

Jonathan Oldfield, University of Birmingham, UK

Continuities in Soviet and Post-Soviet State-Sponsored Visions and Attitudes Toward Nature

Paul Josephson, Colby College, USA

4-G: Cultures of Waste – How Waste has Played out in Different Settings

Room: ARCH-11

Organizer: Iris Borowy, Shanghai University, China

Chair: Carl Zimring, Pratt Institute, USA

Waste and Authority: Articulating State Responses to the Problem of Littering in Norway and Singapore, 1950-2000

Finn Arne Jørgensen, Umeå University, Sweden

Waste Management in North-East India: Mizoram in Colonial Times

Jagdish Lal Dawar, Indian Institute of Advanced Study, India

Waste Studies at the OECD – in Search of a Comprehensive Waste Management Policy

Iris Borowy, Shanghai University, China

“Garbage Imperialism” or “Voluntary Exchange”? How to Make Sense of the World’s Hazardous Waste Trade

Simone M. Müller, Rachel Carson Center LMU, Germany

4-H: Water, Mud, and Ice: Towards Environmental Histories of European Seas

Room: CHEM-10

Organizer: Anna-Katharina Woebse

Chair: Hans-Peter Ziemek, University of Giessen, Germany

The Frozen Coast: Ice and Cities in the Baltic Rim

Simo Laakkonen, University of Turku, Finland

Turning Mud into Gold – Changes in the Perception of the Shared Wadden Sea

Anna-Katharina Woebse, University of Giessen, Germany

Natural History, Societal Future: Aligning Ecological, Policy and other Perspectives on the Dutch Wadden Sea

Henny van der Windt, University of Groningen, Netherlands

Thursday, 29 June

4-I: Ecotopia 2: Utopian Villages

Room: CHEM-8

Organizer: Scott Moranda State University of New York at Cortland, USA

Chair: Colleen McQuillen, University of Illinois, Chicago

Environmental justice thought from postslavery and postcolonial societies of the Caribbean
Malcom Ferdinand, KITLV Institute, Netherlands

German-American Conservative Utopian Villages: A Bio-Ethical Challenge to Late 19th
Century Anglo-American Capitalism?

Scott Moranda, State University of New York at Cortland, USA

Volunteers of Utopia: German vegetarian settlements and the dream of justice and wellbeing
for humans, animals and nature

Annette Leiderer, University of Freiburg, Germany

Losing Gandhi's utopia out of sight: The Village Reconstruction Organization

Benjamin Steegen, Catholic University of Louvain, Belgium

4-J: Roundtable: The Nature State. A New Conceptualization.

Room: CHEM-7

Organizer: Wilko Graf von Hardenberg, Max Planck Institute for the History of Science,
Germany

Chair: Lisa Brady, Boise State University, USA

Claudia Leal, Universidad de los Andes, Colombia

Matthew Kelly, Northumbria University, UK

Wilko Graf von Hardenberg, Max Planck Institute for the History of Science, Germany

Stefan Dorondel, "Francisc I. Rainer" Anthropology Institute of the Romanian Academy,
Romania

Michael Hathaway, Simon Fraser University, Canada

Lunch Break

12:30-14:00

Thursday, 29 June

Session 5

14:00-15:30

5-A: Ecological Conflicts

Room: GEO-1

Organizer: Programme Committee

Chair: Elsa Devienne, University Paris Nanterre, France

History, Humans and Predator

Simon Pooley, Birkbeck, University of London, UK

Re-thinking America's Best Idea: Yellowstone as Place of Conflict

Randall Wilson, Gettysburg College, USA

Lands and Forests Under Dispute: the Revolt of Squatters in Southwestern Paraná (Brazil)

Alessandra Carvalho, State University of Ponta Grossa, Brazil

5-B: Environmental Histories Of The Broader Adriatic

Room: GEO-2

Organizer: Programme Committee

Chair: Inês Amorim, University of Porto, Portugal

Cartographic Versus Statistical Records of the Early Modern Dalmatian Environmental Change on the Multiple Borderlands

Dubravka Mlinarić, University of Zagreb, Croatia

Ivka Kljajić, University of Zagreb, Croatia

Resilience Of Alpine Environment To Land Use Changes – Erosion and Man in The Last Two Centuries

Blaž Komac, Slovenian Academy of Sciences and Arts, Slovenia

Matija Zorn, Slovenian Academy of Sciences and Arts, Slovenia

Matej Gabrovec, Slovenian Academy of Sciences and Arts, Slovenia

Mauro Hrvatin, Slovenian Academy of Sciences and Arts, Slovenia

Environmental History and Oral Sources: Evolution of the Landscape in Veneto Region

Elisabetta Novello, University of Padua, Italy

Borderland Management and the Creation of Dalmatian Landscape

Jadran Kale, University of Zadar, Croatia

Thursday, 29 June

5-C: Environmentalisms

Room: GEO-3

Organizer: Programme Committee

Chair: Ulrike Plath, Tallinn University, Estonia

Circulation of Knowledge: Key Concept for Writing an Enlarged History of Modern Environmentalism

David Larsson Heidenblad, Lund University, Sweden

'Going Off Grid; Australian Environmental Homesteading'

Rachel Goldlust, La Trobe University, Australia

Raw material-shortages and the "Ecological Revolution" around 1970

Ole Sparenberg, Saarland University, Germany

5-D: Waste Or Valuable Material?

Room: GEO-4

Organizer: Programme Committee

Chair: Marco Armiero, KTH - Royal Institute of Technology, Sweden

On the Upcycle? Sustainable Design Strategies in Historical Perspective.

Carl Zimring, Pratt Institute, USA

Urban Landscapes and Garbage: Public Policies for Urban Solid Waste in Brazil

Esther Mayara Rossi, Federal University of Santa Catarina, Brazil

Waste Management after production and Consumption in Anamorava's Region

Sadbere Biçku, Independent scholar

Shpejtim Bulliqi, University of Prishtina, Kosovo

Florim Isufi, University of Prishtina, Kosovo

5-E: Empires of Knowledge: Environments Between the Colony and the Globe

Room: PILAR-5

Organizer: Philipp Lehmann, Max Planck Institute for the History of Science, Germany

Chair: Corey Ross, University of Birmingham, UK

The Globalization of Science in the Ottoman Domains: Paul-Emile Botta's Natural History

Expedition to Yemen and the Red Sea, 1836-1839

Sahar Bazzaz, College of the Holy Cross, USA

“As if There Could be Native Forest Officers”: Metropolitan and Colonial Legal Terrains in the Mediterranean Forest Domains of 19th-Century France and French Algeria

Jackson Perry, Georgetown University, USA

When Instruments Break: Data Practices in Franz Thorbecke's Cameroon Expeditions

Philipp Lehmann, Max Planck Institute for the History of Science, Germany

Imperial Science and Local Knowledge: The Anti-Whaling Movements in Norway and Japan, 1900-1912

Fynn Holm, University of Zurich, Switzerland

Thursday, 29 June

5-F: Adapting to Europe: Environmental NGOs and the Europeanization of Environmental Policy-Making in the 1970s and 1980s

Room: PILAR-6

Organizer: Liesbeth van de Grift, Utrecht University, Netherlands

Chair: Liesbeth van de Grift, Utrecht University, Netherlands

Historicizing the "Greening of Europe": A Review of the State-of-the-Art and an Emerging Research Agenda

Liesbeth van de Grift, Utrecht University, Netherlands

Getting Organized in Brussels. The European Environmental Bureau and Challenge of Diversity in the 1970s and 1980s

Jan-Henrik Meyer, University of Copenhagen, Denmark

The Europeanization of Greenpeace International: The Case of the EC Unit (1987-1993)

Guus Wieman, Utrecht University, Netherlands

Hans Rodenburg, Utrecht University, Netherlands

Comment by Frank Zelko, Author of Make it a Green Peace: The Rise of a Countercultural Environmentalism

Frank Zelko, University of Vermont, USA

5-G: The Global Forest: Knowledge, Economy, and Perceptions in the 20th Century

Room: ARCH-11

Organizer: Swen Steinberg, University of Dresden, Germany

Chair: Hrvoje Petrić, University of Zagreb, Croatia

State Foresters in Front of Native Knowledge on Wood and Forests. French and German Approaches in their Colonial Empires, 1885 to 1914

Jawad Daheur, University of Strasbourg, France

From Slovakia to Burma. Forest Related Rural Development Schemes and Knowledge Transfers between National Socialist Europe and Post-Colonial Asia, 1940s to 1950s

Martin Bemann, University of Freiburg, Germany

'World Forestry'. Wood, Knowledge and the Food and Agriculture Organization of the United Nations, 1943-53

Swen Steinberg, University of Dresden, Germany

Thursday, 29 June

5-H: China as a Part of the World: Migrating Species, Colonies, and Ecological Changes Inside and Outside China

Room: CHEM-10

Organizer: Shen Hou, Renmin University of China, China

Chair: Christof Mauch, the Rachel Carson Center LMU, Germany

This Land Is Not My Land: San Francisco, Chinese Migrants, and Their Homeland
Shen Hou, Renmin University of China, China

Tsingtao's Forest Park as Culture Yard For More Than Arboreal Species
Agnes Kneitz, Renmin University of China, China

Chinese Diaspora and the Transformation of the Ecology in the British South Pacific Colonies
Sheng Fei, Sun Yat-Sen University, China

Comment: Christof Mauch, the Rachel Carson Center LMU, Germany

5-I: Historicizing Earth Dynamics: How Geology, Ecology and Climatology Have Coped with a Lively Planet

Room: CHEM-8

Organizer: Ariane Tanner, Swiss Federal Institute of Technology, Switzerland

Chair: Matthias Heymann, Aarhus University, Denmark

Rigid Masses on the Move. Flowing Glaciers, Upfolding Strata and the Tectonic Making of the Alps

Andrea Westermann, University of Zurich, Switzerland

Ecology as the Science of the In-Between – Exemplified by Population Dynamics
Ariane Tanner, independent scholar, Switzerland

Invasive Species, Indigenous Nature and the Borderland of Frankfurt Airport
Nils Güttler, Swiss Federal Institute of Technology, Switzerland

Martina Schlünder, University of Toronto, Canada

2 Degrees. Climate Dynamics in Aggregate

Sabine Höhler, KTH Royal Institute of Technology Stockholm, Sweden

5-J: Roundtable: The Colonization of Siberia as Phenomen environmental History of Russia: the Informational Resources, Historiography and Methods

Room: CHEM-7

Organizer: Evgeniy Gololobov, Surgut State Pedagogical University, Russia

Anna Agafonova, Cherepovets State University, Russia

Valeriy Durnovcev, Russian State Humanitarian University, Russia

Maksim Mostovenko, Surgut State Pedagogical University, Russia

Vladimir Vladimirov, Altay State University, Russia

Andrei Vinogradov, Kazan Federal University, Russia

Thursday, 29 June

Coffee Break

15:30-16:00

Session 6

16:00-17:30

6-A: Experiencing Weather, Understanding Climate

Room: GEO-1

Organizer: Programme Committee

Chair: Jelena Mrgic, University of Belgrade, Serbia

Seasonality, Spatiality and Affect in the Works of Gilbert White: The Weather World of an English Parson

Robert W. Gray, University of Winchester, UK

Harvest Catastrophes in Hungary on the Time of the Little Ice Age: 1500-1900

Lajos Rácz, University of Szeged, Hungary

'The English Ape': Climate, Nordicity and National Identity, c. 1500 - 1650

Taylor Meredith, University of Birmingham, UK

6-B: The Making And Remaking Of Industrial Spaces

Room: GEO-2

Organizer: Programme Committee

Chair: Peter Coates, University of Bristol, UK

Mining Heritage, Its Protection, Interpretation and Limits of Its Utilization (the Case of the Jáchymovsko Area)

Jakub Jelen, Charles University, Czech Republic

The Factories of Modernity in Campania Felix: Environmental Heritage Under Threat

Francesca Castanò, Second University of Naples, Italy

Federico Paolini, Second University of Naples, Italy

"The Faint Archaic Smell of Dockland": Literary Imaginations of the Humber Estuary

Eveline de Smalen, Rachel Carson Center LMU, Germany

Between Surface and Subterra: the Volatile Landscape of the Derbyshire Drainage Soughs

Van Lieshout, University of Cambridge, UK

Georgina Endfield, University of Nottingham, UK

Thursday, 29 June

6-C: Urban Metabolism In The City

Room: GEO-3

Organizer: Programme Committee

Chair: Martin Knoll, University of Salzburg, Austria

Energy Transition in the City: Lisbon from 1856 to 2010

Sofia Henriques, Lund University, Sweden

Forest Policy, Urban Consumption of Charcoal and Management of Coppice Woodlands in Central Spain, 16th - 18th Centuries

Javier Hernando, Autonomous University of Madrid, Spain

Energy Transitions of Paris-Seine River Basin from the Mid-19th to the Early 20th Century: Understanding City and Hinterland Relation Change, Spatial Patterns and Dynamics

Eunhye Kim, Paris Diderot University, France

Petros Chatzimpiros, Paris Diderot University, France

Water as an Urban Landscape Driver: from the Birth of the City of Guimarães in 1853 to a UNESCO Site

Cristina Joanaz de Melo, New University of Lisbon, Portugal

Lígia M. Costa Pinto, University of Minho, Portugal

Paulo Ramísio, University of Minho, Portugal

Estelita Vaz, University of Minho, Portugal

6-D: Agential Forest: Belaveskaya/Białowieża Puszcza Belarus/Poland

Room: GEO-4

Organizer: Eunice Blavascunas, Whitman College, USA

Chair: Eunice Blavascunas, Whitman College, USA

Crossborder Imaginaries of Bark Beetles and Nativism in the Białowieża Forest

Eunice Blavascunas, Whitman College, USA

The European Bison: Historical Actor and Object of Social Imagination. The European Bison's History in the Primeval Forest of Białowieża

Markus Krzoska, University of Giessen, Germany

Natural Reservation – Hunting Ground – National Prk. The Belovezhskaia Pushcha as an Belarusian Institution

Thomas Bohn, University of Giessen, Germany

Belovezha Forest in German fantasies during WWI and WWII

Aliaksandr Dalhouski, Justus Liebig Universitat Giesset, Germany

Thursday, 29 June

6-E: Direct and Collateral Impacts of Warfare on the Medieval Environment

Room: PILAR-5

Organizer: Richard P. Tucker, University of Michigan, USA

Chair: Richard Hoffmann, York University, Canada

The Impacts of Warfare on Norman Woodlands during the Hundred Years War
Danny Lake-Giguère, University of Montreal, Canada / University of Rouen, France

[...] Ermensul Usque Pervenit et Ipsum Fanum Destruxit [...]. Charlemagne, the Annales Regni Francorum and the Famous Victory against the Saxons in 772.

Jean-Noël Rolland, University of Montreal, Canada / The University of Liège, Belgium

The Impacts of Fortifications on Flemish Cities' Natural Environment and Urban Fabric (ca. 1280-1330)

Aurélie Stuckens, University of Namur University, Belgium

Sébastien de Valeriola, Catholic University of Louvain, Belgium

«Cives Ipsi Destruixerunt et Combusserunt». The struggles between Commune of Volterra and Bishop Pagano Pannocchieschi (1212 – 1239)

Jacopo Paganelli, University of Pisa, Italy

Comment: Ruthy Gertwagen, University of Haifa, Israel

6-F: Krakow and the Ecological Limits to Urban Growth. Long-Term Environmental History of a Central European Metropolis

Room: PILAR-6

Organizer: Adam Izdebski, Jagiellonian University, Poland

Chair: Adam Izdebski, Jagiellonian University, Poland

Krakow's Climate in the Last Millennium and its Impact on the City
Adam Izdebski, Jagiellonian University, Poland

Waste and Pollution in Medieval and Early Modern Krakow
Rafał Szmytka, Jagiellonian University, Poland

Imagined Natures – the Role of Nature for the Identity of Krakow's Inhabitants
Małgorzata Praczyk, Adam Mickiewicz University, Poland

Thursday, 29 June

6-G: Looking for a Common Narrative of the Industrialization of European Agriculture from a Socio-Metabolic Point of View

Room: ARCH-11

Organizer: Manuel González de Molina, Pablo de Olavide University, Spain

Chair: Fridolin Krausmann, University of Klagenfurt, Austria

The industrialization process of Spanish Agriculture: A metabolic perspective (1900-2008)

Manuel González de Molina, Pablo de Olavide University, Spain

David Soto Fernández, Pablo de Olavide University, Spain

Juan Infante Amate, Pablo de Olavide University, Spain

Gloria Guzmán Casado, Pablo de Olavide University, Spain

A Central European Trajectory of Land-Use Intensification: the Case of Austria

Simone Gingrich, University of Klagenfurt, Austria

Dino Güldner, University of Klagenfurt, Austria

Fridolin Krausmann, University of Klagenfurt, Austria

Comparison of Biomass Flows in Czech and Polish Agriculture Before and After the Collapse of Communism

Petra Grešlová, Charles University, Czech Republic

Přemysl Štych, Charles University, Czech Republic

Józef Hernik, University of Agriculture in Krakow, Poland

6-H: Crossing the Border or Not? Towards an Environmental History of Risks and Boundaries 1: Nuclear Without Borders

Room: CHEM-10

Organizer: Celia Miralles Buil, University of Lyon, France

Chair: Jan-Henrik Meyer, University of Copenhagen, Denmark

Radiation Knows No Boundaries, Neither Do We: German Opposition to the Fessenheim Reactor in the 1970s and Today

Stephen Milder, University of Groningen, Netherlands

Risks, Borders and the Environment: Between Strong Earthquakes and Nuclear Accidents

Katerina Vlantoni, National & Kapodistrian University of Athens, Greece

Stathis Arapostathis, National and Kapodistrian University of Athens, Greece

Aristotle Tympas, National and Kapodistrian University of Athens, Greece

Cross-Border Issues in the French Bugey Power Plant Administrative and Political Career (1965-2016)

Stéphane Frioux, University of Lyon, France

Marie Augendre, University of Lyon, France

Thierry Coanus, University of Lyon, France

Thursday, 29 June

6-I: Experimental Session: Methods for Multispecies and More-Than-Human Storytelling

Room: CHEM-8

Organizer: Claire Lagier, Rachel Carson Center LMU, Germany

Facilitators:

Anne Gough, KTH - Royal Institute of Technology, Sweden

Jesse Peterson, KTH - Royal Institute of Technology, Sweden

Daniele Valisena, KTH - Royal Institute of Technology, Sweden

“What would it mean to take seriously the way in which some specific animals story their specific place” (Van Dooren, Rose, 2012)? What about plants or things? Which methods can we employ in order to account for and tell stories of humans-in-relation? For this session, we plan to have an open discussion and an applied workshop. The discussion will move along pathways for rethinking historical methodologies, allowing for the exploration of multiple temporalities, post-human ontologies, source pluralism and transdisciplinarity. Afterwards, time will be given over for participants to begin to tell a non-human story using their own research material. You might wish to bring in a non-textual source to be analyzed in a sensorial way. Or maybe you will want to reanalyze a textual source from a more ecocentric frame based on our discussion. The choice is yours.

6-J: Roundtable: New Directions in Russian Environmental History

Room: CHEM-7

Organizer: David Moon, University of York, UK

Chair: Marcus Hall, University of Zurich, Switzerland

Catherine Evtuhov, Columbia University, USA

Julia Lajus, National Research University-Higher School of Economics, Russia

David Moon, University of York, UK

Thursday, 29 June

ESEH Ordinary General Meeting

18:00-19:00

Room: CHEM-7

All ESEH members are invited and encouraged to attend!

Agenda includes summary of ESEH activities, election of officers for 2017-2019, and election of regional representatives.

Conference Meetings

19:00-20:00

ESEH Council of Regional Representatives Meeting, Room GEO-3

Environment & History Board Meeting, Room GEO-1

Green Movie Soirée

20:00-22:00

Location: Tuškanac Movie Theatre, Tuškanac 1. **Tickets required**

Featuring *The Land Beneath Our Feet* (2016), directed by Gregg Mitman and Sarita Siegel.

Panel discussion with Gregg Mitman, University of Wisconsin-Madison, USA and Jane Carruthers, University of South Africa

Friday, 30 June

07:45-09:00

Francophone Environmental Historians Breakfast sponsored by RUCHE, the French branch of ESEH

Location: Coffee Club Botaničar, Marulić Square 6

Session 7

09:00-10:30

7-A: Forests At The Borders

Room: GEO-1

Organizer: Programme Committee

Chair: Mikko Saikku, University of Helsinki, Finland

Attitude Towards the Forest: A Comparison Between the Habsburg and Venetian Models of Forest Management in Istria

Mislav Radošević, University of Zagreb, Croatia

How Could the Maritime Struggle Affect the Environment of Portugal Within a 'Composite Monarchy'? Managing the Forested Areas of Portugal From Spain (1601-1617)

Koldo Trapaga Monchet, New University of Lisbon, Portugal

"You Have a Butchery": The Influence of European Forestry on the American South's Turpentine Industry

Fraser Livingston, Mississippi State University, USA

7-B: Fragments In The Sea: Islands In Environmental History

Room: GEO-2

Organizer: Programme Committee

Chair: Péter Szabó, Czech Academy of Sciences, Czech Republic

The Time of Scarcity and Recovery: Forest Use and Environmental Relationships in the Island of Hailuoto in the Northern Baltic Sea

Outi Korhonen, University of Oulu, Finland

From Edible to Endemic: Darwin, Galápagos, and How Giant Tortoises Changed From Food to Endangered Icons of Evolution

Elizabeth Hennessy, University of Wisconsin-Madison USA / Rachel Carson Center LMU, Germany

Grand Cayman Environmental History: A Case Study of the Anthropocene

J. Donald Hughes, University of Denver, USA

Friday, 30 June

7-C: Perspectives On Animals In Environmental History

Room: GEO-3

Organizer: Programme Committee

Chair: Ana Isabel Queiroz, New University of Lisbon, Portugal

An Assessment of the Role of Extreme Weather in the Record of Animal Epizootics in Ireland up to 1857

Kieran Hickey, University College Cork, Ireland

The Animal Subject: A Brief History from Indian Circus

Nisha Poyyapath Rayaroth, Independent scholar, India

Beasts of Burden: Camels and the Transformation of Western Anatolia in the Nineteenth Century

Onur Inal, Hamburg University, Germany

Trout, European Carp, Anglers and Scientists: Conflicting Notions of Indigeneity and Use in Australia from 1960-1990

Pete Minard, University of Melbourne, Australia

7-D: Avian Wars: The Historical Intersections of Birds and Conflict

Room: PILAR-5

Organizer: Daniel Lewis, Huntington Library, USA

Chair: Daniel Lewis, Huntington Library, USA

Trade, Smuggling, Abolition: The International Migrations of the African Grey Parrot

Nancy Jacobs, Brown University, USA

Avian progress: Birds and the conquest of nature in late imperial St. Petersburg

Olga Petri, University of Cambridge, UK

The Stilt and its Discontents: An 'Australian' Vagrant in Sri Lanka and the Politics of Birding

Arjun Guneratne, Macalester College, USA

Loved, Loathed, and Liberated: Immigrant Birds in Hawaii

Daniel Lewis, Huntington Library, USA

Friday, 30 June

7-E: Living Borders and Liminal Landscapes: Movement, Bodies and Politics of Precarity

Room: PILAR-6

Organizer: Daniele Valisena, KTH - Royal Institute of Technology, Sweden

Chair: Daniele Valisena, KTH - Royal Institute of Technology, Sweden

Whose Hope? Whose Path? Moving Borders, Trespassing And Liminal Feral Ecologies Between France And Italy. A Geo-Historical Approach

Daniele Valisena, KTH - Royal Institute of Technology, Sweden

Dwelling in Borderlands: Iqrit and the Project to 'Know Every Path'

Anne Gough, KTH - Royal Institute of Technology, Sweden

Ingredient Networks: Cuisine as a Mediating Environment for Middle Eastern communities in North America

Jennifer Dueck, University of Manitoba, Canada

7-F: Climate and society in contact zones and borderland areas in pre-industrial times

Room: ARCH-11

Organizer: Chantal Camenisch, University of Bern, Switzerland

Chair: Ian Rotherham, Sheffield Hallam University, UK

From the Alpine Mountains' Height to the Swiss Lake District: Climate and Society in Berne and Fribourg from the 14th to the 17th Centuries

Chantal Camenisch, University of Bern, Switzerland

From Tropical to Boreal Zone: Tracing Linkages between Volcanic Eruptions and Peasant Livelihoods in the 17th Century Finland

Heli Huhtamaa, University of Eastern Finland, Finland

Impacts of Recurring Extreme Climatic Events on Societies and Landscapes in Provence and Southern French Alps in the Early 18th Century: A Comparative Analysis

Nicolas Maughan, Aix-Marseille University, France

Georges Pichard, Aix-Marseille University, France

7-G: Crossing the Border or Not? Towards an Environmental History of Risks and Boundaries 2: Perceptions, Management, Environmental Justice

Room: CHEM-10

Organizer: Stéphane Frioux, University of Lyon, France

Chair: Stéphane Frioux, University of Lyon, France

Construction of a Keystone: How Local Concerns and International Geopolitics Created the First Water Management Mechanisms on the Canada-U.S. Border, 1900-1909.

Meredith Denning, Georgetown University, USA

Dealing with the Epidemic Risk in a Mountain Environment : The Borders of the Kingdom of Piedmont Sardinia during the 18th Century

Emilie-Anne Pépy, Savoie Mont Blanc University, France

A Volcanic Eruption Knows No Borders: The Laki Fissure Eruption and the Dry Fog of 1783

Katrin Kleeman, Rachel Carson Center LMU, Germany

Friday, 30 June

7-H: Exploring Histories Of Environmental Justice

Room: CHEM-8

Organizer: Programme Committee

Chair: Marco Armiero, KTH Royal Institute of Technology, Sweden

The Politicization of Ill Bodies

Ilenia Ingo, KTH - Royal Institute of Technology, Environmental Humanities Laboratory, Sweden

Common Skies, Unequal Ground: Graying Environmental Accountability in the U.S.-Mexico Borderlands, 1970-1988

Stephanie Capaldo, University of Florida, USA

Environmental Cross-Border Litigation - Lessons from the Chevron Case

Christian Lahnstein, Rachel Carson Center LMU, Germany

7-I: Roundtable Thinking with The Anthropocene

Room: CHEM-7

Organizer: José-Augusto Pádua, Federal University of Rio de Janeiro, Brazil & the Programme Committee

Chair: Helmuth Trischler, Deutsches Museum and Rachel Carson Center LMU, Germany

José-Augusto Pádua, Federal University of Rio de Janeiro, Brazil

Lise Sedrez, Federal University of Rio de Janeiro, Brazil

Sverker Sörlin, KTH Royal Institute of Technology, Sweden

Stefania Barca, University of Coimbra, Portugal

Coffee Break

10:30-11:00

Book Launch for *Environmental History of Modern Migrations*, ed. M. Armiero & R. Tucker

Location: KTH Environmental Humanities Lab table in Atrium display area

Refreshments will be served

Friday, 30 June

Plenary Poster session

11:00-12:30

Room: CHEM-7

Chair: Dolly Jørgensen

Each poster presenter will give a 3 minute oral presentation of the poster which is on display throughout the conference

Christian Alonso (University of Barcelona, Spain), Reassembling the atomized: ethics, aesthetics and politics of ecology in contemporary environmental art

Asmaa Ebraheme, Mariam Elsheik, Manar Omran, Nada Samir, Abhinav Dixit, Florian Bauer, Lukas Born (Technical University Berlin, Germany), Case Study of Zerzara; Reusing Ablution Water for Upgrading Informal Settlement of Zerzara, Egypt

Sanja Faivre (University of Zagreb, Croatia); Lidija Galović (Croatian Geological Survey); Pál Sümegi (University of Szeged); Nada Horvatinčić (Ruđer Bošković Institute); Marin Cvitanović (University of Zagreb, Croatia/Bournemouth University, UK), 2 ka paleoenvironmental reconstruction of the Milna valley on the Vis Island (Central Adriatic)

Amy Hay (University of Texas Rio Grande Valley, USA), Making the Magic Valley: Water, Wealth, and Health

Lukas Heinzmann (University of Bern, Switzerland), Climate reconstruction in north-east Switzerland during the Late Maunder Minimum - An analysis of the weather observations in the Einsiedeln monastery's diary between 1670 and 1704

Kristina Horvat, Ante Blaće (University of Zadar, Croatia), Neolithic communities in correlation to natural environment of Ravni Kotari area (Littoral Croatia)

Harald Lehrner (Alpen-Adria-Universität Klagenfurt, Austria), History of a big effort on a small scale: Comstockaspis perniciososa in Vienna

Jiří Martínek (Czech Academy of Science, Czech Republic), "Slovakia and Carpathian Ruthenia: our wilderness?"

Viktor Matasov, The retrospective analysis of land use history of the Meschera Lowland (European Russia) in the XVIII-XXI centuries

Sofie Mittas (Johannes Kepler University Linz, Austria), Rationalising the forest – The Impact of the ERP on Austrian Forests from the 1940s to the 1970s

Olga Orlić, Anja Iveković Martinis, Duga Mavrinac, Anita Sujoldžić (Institute for Anthropological Research, Croatia), The city as we know it: Societies for beautification of urban environments on the Austro-Hungarian Adriatic coast

Svitlana Pryshchenko (National Academy of Culture and Arts Management, Ukraine), Eco-poster as a form of social-cultural communication

Robert Skenderović (Croatian Institute of History, Croatia), Mapping the zones of deforestation and reforestation in Slavonia after the Great Turkish War (1683-1699)

Friday, 30 June

Anna Svensson (KTH Royal Institute of Technology, Sweden), Retracing botanical collecting in seventeenth-century Oxford

Daniel Tuttenuj (University of Bern, Switzerland), Quantification of Extreme River Floods as well as Seasonal and Frequency Analysis of Flood Events from Information Provided Within Historical Records

Thomas van Goethem (Radboud University Nijmegen, Netherlands), ATHENA – Access Tool for data on Historical Ecology and ENvironmental Archeology

Maxim Vinarski (Saint-Petersburg State University, Russia), The biometrical studies in the XIX century German fisheries science and their impact on fundamental biological research

Verena Winiwarter (Alpen-Adria Universität Klagenfurt, Austria), Gertrud Haidvogel (University of Natural Resources and Life Sciences, Austria), Stefano Brumat (ETHIC Solution & Consulting), The Danube:Future Knowledge-base – A tool to contribute to the sustainable future of the Danube River Basin

Eveline Zbinden (University of Bern, Switzerland), Mariano Barriendos Valvé (University Of Barcelona, Spain), Chantal Camenisch (University Of Bern, Switzerland), Rolf Weingartner (University of Bern, Switzerland), Spatiotemporal distribution of big floods in Europe AD 1301-1400

Markéta Šantrůčková (Silva Tarouca Research Institute for Landscape and Ornamental Gardening, Czech Republic), How to identify and protect cultural values of landscape?

Ivan Šulc (University of Zagreb, Croatia), Physiognomic impacts of tourism development in South Dalmatia, Croatia

Lunch Break **12:30-14:00**

Friday, 30 June

Session 8

14:00-15:30

8-A: In War With Nature I

Room: GEO-1

Organizer: Programme Committee

Chair: Richard Tucker, University of Michigan, USA

Landscapes and Conversions during the Padri Wars in Sumatra, 1803-1840.

Faizah Zakaria, Yale University, USA

Forest History of the Karlovac Generalate in Croatia

Zeljko Holjevac, University of Zagreb, Croatia

War & Peat - The Role of Wetlands in Conflict and the Impacts of Conflicts on Wetlands

Ian Rotherham, Sheffield Hallam University, UK

Replanting Homeland and Some Other Nineties' Refugees Experiences of Nature and Environment in Croatia and Serbia

Ivo Lučić, Independent scholar, Croatia

8-B: Inside Out: Health, Body And The Environment

Room: GEO-2

Organizer: Programme Committee

Chair: Gregg Mitman, University of Wisconsin-Madison, USA

Circadian: A Brief History of Jet lag

Marcus Hall, University of Zurich, Switzerland

Polluted Teeth, Polluted Bodies? Environment and Health in Dental Amalgam Controversy

Jonatan Samuelsson, Umeå University, Sweden

When Metals and Bones Meet: An Environmental Perspective on War in Bosnia and Herzegovina

Sabrina Peric, University of Calgary, Canada

Friday, 30 June

8-C: Land Transformation

Room: GEO-3

Organizer: Programme Committee

Chair: Inês Amorim, University of Porto, Portugal

Forest Soil Charcoal as an Indicator of Historical Land Use. Case Study from Southern Estonia

Pille Tomson, Estonian University of Life Sciences, Estonia

Kalev Sepp, Estonian University of Life Sciences, Estonia

Data on the Historical Background of Wood-Pastures of the North Hungarian Mountains

Dénes Saláta, Szent István University, Hungary

Barbara Geiger, Szent István University, Hungary

Soma Horváth, independent researcher

Árpád Kenéz, independent researcher

Ákos Malatinszky, Szent István University, Hungary

Károly Penksza, Szent István University, Hungary

Ákos Pető, Szent István University, Hungary

Forest History in the Polish Carpathians over Last 150 Years

Dominik Kaim, Jagiellonian University, Poland

Krzysztof Ostafin, Jagiellonian University, Poland

Jacek Kozak, Jagiellonian University, Poland

Estate Maps of Bohemia as a Source of Information about Historical Landscape of Preindustrial Period

Martina Tůmová, Charles University, Czech Republic

8-D: Wild / Tamed Natures In The City

Room: PILAR-5

Organizer: Programme Committee

Chair: TBD

Transforming a Canal Port – Ice Skating and the Spatial Permanence of Leisure in 19th and 20th Century Vienna.

Friedrich Hauer, Vienna University of Technology, Austria

Nature in the City: Growing Food in Urban Gardens

Michelle Mart, Pennsylvania State University, USA

Vienna's Vanishing Streams: Urban Expansion and Transformation of the Waterscape 1683-2010

Severin Hohensinner, University of Natural Resources and Life Sciences, Austria

Friedrich Hauer, Vienna University of Technology, Austria

Friday, 30 June

8-E: Dismembered Animals in Assembled Environments I

Room: PILAR-6

Organizer: Tamar Novick, Max Planck Institute for the History of Science, Germany

Chair: Cláudia Leal, Universidad de Los Andes, Colombia

Exchanging Animals: Connected Histories of Latin American Zoos
Regina Horta Duarte, Federal University of Minas Gerais, Brazil

Cattle Guards and the Built Landscape of Bodily Difference in Nineteenth-Century Louisiana
Etienne Benson, University of Pennsylvania, USA

8-F: How to Stay Relevant: Interdisciplinary Environmental History and Nature Conservation

Room: ARCH-11

Organizer: Péter Szabó, Czech Academy of Sciences, Czech Republic

Chair: Tomasz Samojlik, Polish Academy of Sciences, Poland

Writ in Water? Interdisciplinarity and Relevance in Marine Environmental History
Bo Poulsen, Aalborg University, Denmark

How Can Environmental History Strengthen River Restoration?
Gertrud Haidvogel, Universität für Bodenkultur, Austria
Didier Pont, Research Unit Hydrosystems and Bioprocesses (IRSTEA), Antony, France

Forests History and Forest Conservation: Why the Two Are Inseparable
Péter Szabó, Czech Academy of Sciences, Czech Republic

8-G: Evidence of Conflict and Appropriation of Woodland and Landscape Resources in Nineteenth Century Croatia and Italy

Room: CHEM-10

Organizer: Charles Watkins, University of Nottingham, UK

Chair: Charles Watkins, University of Nottingham, UK

Pines vs People: Environmental History of Pine Woodlands in North Dalmatia
Ivan Tekić, University of Nottingham, UK

Local Woodmanship Practices and Forestry Laws: Conflicts and Environmental Heritage in the Ligurian/Italian Mountains.
Roberta Cevasco, The University of Gastronomic Sciences, Italy
Diego Moreno, University of Genoa, Italy
Valentina Pescini, University of Genoa, Italy

The 'Appropriation' by Wealthy Foreign Residents in the 19th Century of Traditional Western Ligurian Wooded Landscapes
Pietro Piana, University of Nottingham, UK
Charles Watkins, University of Nottingham, UK
Ross Balzaretto, University of Nottingham, UK

Friday, 30 June

8-H: Transnational and Imperial Environmental Influences in the Modern Middle East

Room: CHEM-9

Organizer: Yaron Jørgen Balslev, Tel-Aviv University, Israel

Chair: Dan Tamir, Ben-Gurion University of the Negev, Israel

The Great War, Railways, and Deforestation in Ottoman Eastern Mediterranean
Onder Eren Akgul, Georgetown University, USA

The Politics of the Fertile Crescent Concept
Courtney Fullilove, Wesleyan University, USA / Max Planck Institute for the History of Science, Germany

Clean Ideals and Polluted Reality: The Introduction of the Sanitary Idea to Jaffa and Tel Aviv under the Ottomans and the British Mandate
Yaron Jørgen Balslev, Tel-Aviv University, Israel

8-I: Peasants and Resilience to Environmental Challenges, a Comparative Approach, Part I

Room: CHEM-8

Organizer: Maïka De Keyzer, Utrecht University, Netherlands

Chair: Maïka De Keyzer, Utrecht University, Netherlands

Commons Grabbing Lead to Resilience Grabbing: Insights from Historically Oriented Social Anthropological Research on Smallholders
Tobias Haller, Bern University, Switzerland

Peasant Resilience and Cultures of Disaster: Rinderpest in the Eighteenth-Century Low Countries
Filip Van Roosbroeck, Free University of Amsterdam, Netherlands

Comparative Perspectives on Long-Run Resilience and Vulnerability to Climate Extremes in the Zambezi-Limpopo Region of Southeast Africa, 1505-1830
Matthew Hannaford, Utrecht University, Netherlands

Celestial Bodies to Insects: Reading the Natural World for Weather Prediction
Mayank Kumar, Delhi University, India

8-J: Roundtable: Future Directions in Energy History

Room: CHEM-7

Organizer: Christopher Jones, Arizona State University, USA

Frank Uekoetter, University of Birmingham, UK

Ruth Sandwell, University of Toronto, Canada

Micah Muscolino, University of Oxford, UK

Christopher Jones, Arizona State University, USA

Bathesheba Demuth, Brown University, USA

Friday, 30 June

Coffee Break

15:30-16:00

Book Launch for new books in *Environment in History* Series

Location: Berghahn Books table in Atrium display area

Refreshments will be served

Session 9

16:00-17:30

9-A: Making Forests, Ruling People

Room: GEO-1

Organizer: Programme Committee

Chair: Mikko Saikku, University of Helsinki, Finland

Negotiating and Contesting Urban Forests: Local Use and 'Scientific Forestry' in Istanbul in the 19th and early 20th Centuries

Selçuk Dursun, Middle East Technical University, Turkey

Protecting the 'Primitive' and the Making of a Benevolent Legislation in Forests: A Case of Agency Land Transfer Regulation Act 1917 in Madras Presidency

Dusi Srinivas, Graduate Institute of International and Development Studies (IHEID), Switzerland

'Most Wilde and Barbarous:' English Cultural Imaginations and Woodland Spaces in Seventeenth-Century Ireland

Justin Donahoe, American University, USA

Railways and Environmental Change in Australia: The Case of Victoria's Forests

André Brett, University of Melbourne, Australia

9-B: Visions of Watery Environments

Room: GEO-2

Organizer: Programme Committee

Chair: Eunice Nodari

Water from Terkos, Hunters from Pera: An Environmental History of Late Nineteenth Century Ottoman 'Cosmopolitanism'

Koca Mehmet Kentel, University of Washington, USA

The Drainage Expert's Vision for Urban Wetlands: Cornelius C. Vermeule and Hackensack Meadows in 1896

Sevin Yildiz, Barnard College, Columbia University, USA

Managing an Ecosystem: Intellectual and Geopolitical Contest in the Southern Ocean after 1982

Alessandro Antonello, University of Melbourne, Australia

The Conservation of Species around European Maritime Stations and Aquariums Paradigm Shifts of the Late 19th Century to the 30s of the 20th century

Inês Amorim, University of Porto, Portugal

Friday, 30 June

9-C: Dismembered Animals in Assembled Environments II

Room: GEO-3

Organizer: Shira Shmu'ely, Massachusetts Institute of Technology, USA

Chair: Dolly Jørgensen, Luleå University of Technology, Sweden

Stereoscopic Animals: Spectatorship, Kodiak Bears, and the Half-Mile of Pork
Zeb Tortorici, New York University, USA

The Place of Animals in Experimental Settings
Shira Shmu'ely, Massachusetts Institute of Technology, USA

Matchmaking in Palestine: Animal Bodily Waste and the Threat of Mixture
Tamar Novick, Max Planck Institute for the History of Science, Germany

9-D: Imperial Currents? Electricity and the Environment in the British Empire

Room: PILAR-5

Organizer: Ute Hasenöhr, University of Innsbruck, Austria

Chair: Ruth Sandwell, University of Toronto, Canada

Colonial Energy Landscapes? Electricity in India
Ute Hasenöhr, University of Innsbruck, Austria

Consulting the Empire: Engineering Electricity and Environment in the Colonies
Ronen Shamir, Tel Aviv University, Israel

Comment
Heather J. Hoag, University of San Francisco, USA

9-E: Nature and Landscape along European Religious Boundaries

Room: PILAR-6

Organizer: Mark Stoll, Texas Tech University, USA

Chair: Lisa Sideris, Indiana University, USA

'Improvements, by God's Mercy': Natural Disaster Response and the Islamic Past in Late
Medieval Valencia
Abigail Agresta, Queen's University, Canada

Nature along the Swiss-Alsatian Boundary between Protestants and Catholics
Mark Stoll, Texas Tech University, USA

Friday, 30 June

9-F: Water infrastructures in the long XX century: ecology, experts, politics in St. Petersburg/Leningrad, Russia

Room: ARCH-11

Organizer: Olga Malinova-Tziafeta, National Research University Higher School of Economics, Russia

Chair: Christian Rohr, University of Bern, Switzerland

Water Infrastructure, Industrial Giants, and the New Socialist Cities of Leningrad Oblast on the Example of Volkhov, 1917-1991

Alla Bolotova, European University of St. Petersburg, Russia

The Long History of Water, Communal Infrastructure and the Modernization of Leningrad in the Twentieth Century

Olga Malinova-Tziafeta, National Research University Higher School of Economics, Russia

The Leningrad Dam in the Gulf of Finland and Heated Public Discussions at a Historical Watershed (late 1980s-early 1990s)

Georgios Tziafetas, Erlangen-Nürnberg University, Germany

Water Infrastructures of St. Petersburg/Leningrad – A commentary

Julia Obertreis, Erlangen-Nürnberg University, Germany

9-G: Made Lands: Mobility and Displacement on Unsolid Grounds

Room: CHEM-10

Organizer: Stefan Huebner, National University of Singapore, Singapore & the Programme committee

Chair: Sabine Höhler, KTH Royal Institute of Technology, Sweden

Escaping Natural Disasters and State Authority: Ideas for Floating Cities and City Extensions since the 20th Century

Stefan Huebner, National University of Singapore, Singapore

Floods and Displacement: A Global History

Uwe Luebken, Ludwig Maximilian University, Germany

Management of Natural Coastal Processes under Different Cultural Memory Regimes

Grit Martinez, Ecologic Institute, USA

Caroline Fredriksson, Lund University, Sweden

Friday, 30 June

9-H: Peasants and Resilience to Environmental Challenges, a Comparative Approach, Part II

Room: CHEM-8

Organizer: Eline Van Onacker, University of Antwerp, Belgium

Chair: Eline Van Onacker, University of Antwerp, Belgium

The Resilient Urban Peasant? An Inquiry into the Coping Mechanisms of Urban Agriculture in a Changing Urban Landscape, Industrialising Belgium in the 19th Century.

Pieter De Graef, University of Antwerp, Belgium

Social Reforms and Resilience of Pre-Modern Finland during the Famine Years of the 1860s
Tuomas Jussila, University of Helsinki, Finland

'Social vulnerability and social structures in sixteenth-century Flanders: A Micro-Level Analysis of Household Grain Shortage during the crisis of 1556/57'

Eline Van Onacker, University of Antwerp, Belgium

9-I: Roundtable: Environmental History at the Coastal Edge

Room: CHEM-7

Organizer: Giacomo Parrinello, Sciences Po Paris, France

Chair: Giacomo Parrinello, Sciences Po Paris

Craig Colten, Louisiana State University, USA

Elsa Devienne, University Paris Nanterre, France

Isaac Land, Indiana State University, USA

Kara Schlichting, Queens College, The City University of New York, USA

Christopher Pastore, University at Albany, State University of New York, USA

Friday, 30 June

Environment and History Poster Prize Reception

18:00-19:00

Sponsored by White Horse Press

Location: Pavillion, Botanical garden

Conference Meetings

19:00-20:00

Women's Environmental History Network, Room GEO-1

This is an open meeting for anyone interested.

Refreshments will be served.

Sponsored by American Society for Environmental History

ESEH Board Meeting, Room GEO-2

Green Movie Soirée

20:00-22:00

Location: Tuškanac Movie Theatre, Tuškanac 1. **Ticket required**

Featuring *Disobedience. The rise of the global fossil fuel resistance* (2016), directed by Kelly Nyks.

Panel discussion with Stefania Barca, University of Coimbra, Portugal and Frank Zelko, University of Vermont, USA, and William Cronon (chair), University of Wisconsin-Madison

Saturday, 1 July

Session 10

09:00-10:30

10-A: National Landscapes

Room: GEO-1

Organizer: Programme Committee

Chair: Péter Szabó, Czech Academy of Sciences, Czech Republic

The Spade and the Plow: Archeological Discoveries and Agricultural Modernization in Macedonia, 1878-1922

George Vlachos, European University Institute, Italy

Mountains and Environmental History in Japan

Mark Hudson, Mt. Fuji World Heritage Centre for Mountain Research, Japan

Environmental History and Landscape in Historical Atlases in Czechia

Tomas Burda, Charles University, Czech Republic

60 Years of Path Dependency and the Improbable Greek Energy Transition

Chloé Vlassopoulos, University of Picardy Jules Verne, France

10-B: Negotiating The Environment

Room: GEO-2

Organizer: Programme Committee

Chair: Sverker Sörlin, KTH Royal Institute of technology, Sweden

Facing the Specter of Extinction: Cooperation Across the Iron Curtain to Save the Przewalski Horse

Mirjam Voerkelius, University of California, Berkeley USA

Defending Japan against the Allies: the US Promotion of Japanese Antarctic Whaling in Occupied Japan, 1945-52

Chris Aldous, University of Winchester, UK

Science, Sovereignty and Geopolitics: The Internationalization of Svalbard since 1990

Eric Paglia, KTH Royal Institute of Technology, Sweden

Contested Expertise: Systems Ecology and International Policy-Making in the Environmental Age

Simone Schleper, Maastricht University, Netherlands

Saturday, 1 July

10-C: Here: Croatian Environmental Histories

Room: GEO-3

Organizer: Programme Committee

Chair: Inês Amorim, University of Porto, Portugal

Extinction of the Indigenous Dalmatian Black Pine (*Pinus Dalmatica*) in the Processes of Environmental Change and Risks of the Adriatic Island of Hvar

Antonio Morić Španić, University of Zagreb, Croatia

Borna Fuerst-Bjeliš, University of Zagreb, Croatia

Historic Land-Use Evolution of a Small Island – Case Study of Žirajsko Polje on Žirje Island, Croatia

Anica Čuka, University of Zadar, Croatia

Ante Blaće, University of Zadar, Croatia

Josip Faričić, University of Zadar, Croatia

Human-Environmental Changes in Economic Transition – Case Study Croatia

Marin Cvitanović, University of Zagreb, Croatia/Bournemouth University, UK

Borna Fuerst- Bjeliš, University of Zagreb, Croatia

Eastern Adriatic Environmental Changes - Records From the Croatian Speleothems

Nina Lončar, University of Zadar, Croatia

10-D: Premodern Animals I: Learning and Knowing Animals in Medieval Europe

Room: PILAR-5

Organizer: Cristina Arrigoni Martelli, University of Maine, USA and Tim Newfield,

Georgetown University, USA

Chair: Martin Knoll, University of Salzburg, Austria

Making (and Dissolving) an Animal-Human Boundary in Old Icelandic Laws

Harriet Jean Evans, University of York, UK

Problems of Pastoralism in Medieval Britain

Susan Crane, Columbia University, USA

It's a Dog's Life. Late Medieval and Renaissance Courtly Hunting Canines' Care and Conditioning

Cristina Arrigoni Martelli, University of Maine, USA

“Uuluesheued!”: Changing Human-Wolf Relationships in Medieval Europe

Rob Lenders, Radboud University, Netherlands

Saturday, 1 July

10-E: Movements for Environment and Public Health: Between Government and Civil Society

Room: PILAR-6

Organizer: Andrei Vinogradov, Kazan Federal University, Russia

Chair: Álvaro Ferreira da Silva, New University of Lisbon, Portugal

Why Water Supply Was not Municipalised in Late 19th-Century Lisbon?

Álvaro Ferreira da Silva, New University of Lisbon, Portugal

Chemical Pollution and Public Concern: the Response of Civil Society to Emerging Environmental Issues in Imperial Russia (1850-1917)

Andrei Vinogradov, Kazan Federal University, Russia

Urban Environment Under Government Control: A Case of the Capital and Russian Province, 1880-1910s

Anna Agafonova, Cherepovets State University, Russia

Back to the League of Nations – Evaluation of the Environmental Regime and the Campaign against Diseases and Plagues: 1919-1939

Omer Aloni, Tel-Aviv University, Israel

10-F: Living in the Frontier Zones and Landscapes of Conflicts in the Early Modern and Modern European History

Room: ARCH-11

Organizer: Jelena Mrgic, University of Belgrade, Serbia

Chair: Marcus Hall, University of Zurich, Switzerland

River's Playground – The Village of Refugees (Bežanija) in the Floodplains of Sava River

Jelena Mrgic, University of Belgrade, Serbia

From “Refugee River Island” to Refugees from the River - The Village Drnje in the Floodplains of Drava River

Hrvoje Petrić, University of Zagreb, Croatia

Environmental Consequences of Hussite wars in Bohemia (15th-16th c.)

Sarah Claire, School for Advanced Studies in the Social Sciences, France

Saturday, 1 July

10-G: Mediating the Nature of Infrastructure: Technical Expertise in Environmental History from Global to Local Scales

Room: CHEM-10

Organizer: Angelika Schoder, University of Klagenfurt, Austria

Chair: Martin Schmid, University of Klagenfurt, Austria

Growing expertise: A Closer Look at the Knowledge Transfer between Extension Service and Local Farmers

Annka Liepold, Rachel Carson Center LMU, Germany

Persistence, Practices, (Hydro)Power – Towards an Entangled History of Technology, Local Knowledge and Environmental Features, 1880–1930

Christian Zumbrägel, University of Wuppertal, Germany

Hydroimperialistic Visions and Local Realities: Elucidating the Role of State Planners in the Transformation of Austrian Waterscapes

Angelika Schoder, Klagenfurt University, Austria

10-H: Monopoly Companies in the Arctic: Instruments of Possessing and Re-Shaping Nature for Denmark, Germany and Russia

Room: CHEM-9

Organizer: Karen Oslund, Towson University, USA

Chair: Karen Oslund, Towson University, USA

Managing like a Company: the Orthodox Monasteries of the Russian North and the Natural Resource Use in the 17th Century

Margarita Dadykina, National Research University Higher School of Economics, Russia

"To Do the Best to Improve the Hunting" - Alexander Menshikovs' Company and the Development of Russian Marine Harvesting in the Polar Basin (1703 - 1721)

Alexei Kraikovski, European University at St. Petersburg, Russia

"As Profitable as Other Parts of the Kingdom": The Establishment of the Royal Greenlandic Monopoly Trade in the North Atlantic at the End of the 18th Century

Karen Oslund, Towson University, USA

Saturday, 1 July

10-I: The Dance Of Death. Environmental Stress, Mortality And Social Response In Late Medieval And Renaissance Europe

Room: CHEM-8

Organizer: Andrea Kiss, Vienna University of Technology, Austria

Chair: Gerrit Schenk, Technical University Darmstadt, Germany

The Climatic Context of Major Plague Outbreaks in Late Medieval England

Kathleen Pribyl, University Of East Anglia, UK

Climate And Society in Sweden in the Late 15th Century

Dag Retsö, Stockholm University, Sweden

Apocalyptic Riders in the Borderlands: Dealing with Locust Invasion, Diseases and War in 15th and 16th Century Eastern Austria

Christian Rohr, University Of Bern, Switzerland

A Dynamic Interplay of Climate Variability, Biological Factors and Socio-Economic Interactions: The Late 15th-Early 16th Century Crisis in Hungary

Andrea Kiss, Vienna University Of Technology, Austria

10-J: Roundtable: Entangled Environments: Animals, Emotions and Creativity as Approaches to Urban History

Room: CHEM-7

Organizer: Wiebke Maria Reinert, University of Kassel, Germany

Chair: Annette Leiderer, Albert-Ludwig-University Freiburg, Germany

Dennis Frey, Lasell College, USA

Daniela Koleva, Sofia University, Bulgaria

Wiebke Maria Reinert, University of Kassel, Germany

Coffee Break

10:30-11:00

Saturday, 1 July

Plenary Roundtable

11:00-12:30

Room: CHEM-7

Trespassing. Environmental history and the challenges of migrations

Chair: Marco Armiero, KTH - Royal Institute of Technology, Sweden

Participants:

Peter Coates, University of Bristol, UK

Shen Hou, Renmin University of China, China

Eunice Nodari, Federal University of Santa Catarina, Brazil

Lunch Break

12:30-14:00

Session 11

14:00-15:30

11-A: Politicizing Rivers

Room: GEO-1

Organizer: Programme Committee

Chair: Ulrich Koppitz, Medical History Library, Germany

Dangerous Zones: A Short History of Evros/Maritsa/Meriç River

Vaso Seirinidou, National and Kapodistrian University of Athens, Greece

The Danube as a Non-National Site for State-Building in the 19th-Century Habsburg Empire

Robert Mevissen, Georgetown University, USA

A Hydrographic Syncretism? The Adaptation to the Canadian Rivers in New-France (1663-1759)

Benjamin Furst, University of Upper Alsace, France / University of Montreal, Canada

Creating an American Nile: The International Origins of Colorado River Development

Sara Porterfield, University of Colorado at Boulder, USA

Saturday, 1 July

11-B: Practicing Commons

Room: GEO-2

Organizer: Programme Committee

Chair: Stefania Barca, University of Coimbra, Portugal

The Sustainability of Natural Resources in Northern Italy (15th–19th Centuries)

Matteo Di Tullio, Bocconi University, Italy

Claudio Lorenzini, University of Udine, Italy

Contested Grasslands – On the Unequal Land Costs of Soil Fertility Management in Pre-Industrial Agriculture.

Dino Güldner, Klagenfurt University, Germany

Theorising Trespass: Boundary Crossing as Environmental Practice in Early Twentieth Century Britain and Austria-Hungary

Ben Anderson, Keele University, UK

11-C: Representing Nature

Room: GEO-3

Organizer: Programme Committee

Chair: Ana Isabel Queiroz, New University of Lisbon, Portugal

From Charismatic Megafauna to Charismatic Minifauna: Creating New Values for Nature through Wildlife Filmmaking at the BBC Natural History Unit

Peter Coates, University of Bristol, UK

Transporting Asian and Australasian Nature to Europe: Photographs from the Voyage of H.M.S. Challenger 1872–76

Stephanie Hood, Max Planck Institute for the History of Science, Germany

Observation Transformation: Natural History + Augmented Reality

Kimberly Coulter, Rachel Carson Center LMU, Germany

11-D: Premodern Animals II: Fishers, Whalers, and Medieval Waters

Room: PILAR-5

Organizer: Cristina Arrigoni, University of Maine, USA and Tim Newfield Georgetown University, USA

Chair: Richard Hoffmann, York University, Canada

Fishing and Fishermen in the Frankish Peasant Economy (4th-9th centuries)

Fabrice Guizard, Université de Valenciennes, France

The Law of Catching Fish in the Later Middle Ages

Timothy Sistrunk, University of California, USA

Whale Watching in the Medieval North Atlantic: Marine Mammals and Northern Authors, ca. 900-1600 CE

Vicki Szabo, Western Carolina University USA

Whaling and War in a Changing Arctic, 1610-1640

Dagomar Degroot, Georgetown University USA

Saturday, 1 July

11-E: Ethnic Minorities in Environmental History. Regional, National and Global Perspectives on a Neglected Topic

Room: PILAR-6

Organizer: Jana Piňosová, University of Bonn, Germany

Chair: Julia Herzberg, University of Munich, Germany

Situating the ‚Nationalities’ in the Legal Space of the Habsburg Empire, ca. 1790-1867.
Borbála Zsuzsanna Török, University of Konstanz, Germany

Masters of the Jungle – Co-Producing ‘the Noble Savage’ and ‘Unspoiled Nature’ in the Belgian Congo.

Raf de Bont, Maastricht University, Netherlands

Extractive Reserves in the Brazilian Amazon: the Rise of Socioenvironmentalism between Identities and Aspirations.

Raul Acosta-Garcia, University of Konstanz, Germany

Do Minorities Protect the Nature? The Case of Lusatian Sorbs in Germany in the 20th Century.

Jana Piňosová, University of Bonn, Germany

11-F: Sustainability Throughout Time: Forest Management and the Role of Wood in Europe

Room: ARCH-11

Organizer: Ansgar Schanbacher

Chair: Timo Myllyntaus, University of Turku

Wood in the Antiquity. Aspects of Sustainability in Classical Athens
Sven-Philipp Brandt, University of Göttingen, Germany

Wood and the City. Aspects of Sustainability in Central Europe Between 1600 and 1800
Ansgar Schanbacher, University of Göttingen, Germany

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

Timo Myllyntaus, University of Turku, Finland

11-G: Big Science solutionism - visions of key technologies to fix the future

Room: CHEM-10

Organizer: Simon Märkl, Rachel Carson Center LMU, Germany

Chair: Vikas Lakhani, Rachel Carson Center LMU, Germany

Promoting the Hydrogen Age

Simon Märkl, Rachel Carson Center LMU, Germany

Only Connect - Environmental Consciousness Plugged-In

Nils Hanwahr, Deutsches Museum, Germany

Dreaming of the Designer Climate?

Jeroen Oomen, Deutsches Museum, Germany

Saturday, 1 July

11-H: Irrigation and resettlement in the southern reaches of the USSR: visions and realities

Room: CHEM-9

Organizer: Flora Roberts, University of Tübingen, Germany

Chair: Julia Obertreis, University of Erlangen-Nuremberg, Germany

Barren Steppe or Land of Bounty? Dam Construction, Irrigation, and Resettlement in the Post-World War Two South Caucasus

Krista Goff, University of Miami, USA

Rooting Refugees, Cultivating Nations: Irrigation, Resettlement and Visions of Development in Early Soviet Armenia

Joanne Laycock, Sheffield Hallam University, UK

From Empty Desert to Promised land... and Back Again? Discordant Narratives of Redeemed Land and Displaced People in the Tajik Ferghana Valley

Flora Roberts, University of Tübingen, Germany

11-I: Ecotopia 3: Anarcho-socialist Visions

Room: CHEM-8

Organizer: Scott Moranda, State University of New York at Cortland, USA

Chair: Astrid Kirchhof, Humboldt University, Germany

Overcoming Nature as the Key to Utopia: Russian Cosmism and Early Soviet Socialism

Colleen McQuillen, University of Illinois, USA

A French Green anarchism? The Naturiens Against Industrial Civilization (1890-1914)

François Jarrige, University of Burgundy, France

Neither – Nor. The Discussion about a “Third Way” for the GDR in the Samisdät Die Umweltblätter. 1986–1990

Sophie Lange, Humboldt University, Germany

11-J: Roundtable: The Place of Europe in Environmental History

Room: CHEM-7

Organizer: Patrick Kupper, University of Innsbruck, Austria

Chair: Patrick Kupper, University of Innsbruck, Austria

Dolly Jørgensen, Luleå University of Technology, Sweden

Anna Mazanik, Central European University Budapest, Hungary

Giacomo Parrinello, Sciences Po, France

Corey Ross, University of Birmingham, UK

Dieter Schott, TU Darmstadt, Germany

Saturday, 1 July

Coffee Break

15:30-16:00

Silent auction organized by ICEHO

Location: M. Marulic Square 19, 2nd floor

Benefiting travel bursaries for the 2019 World Congress in Florianopolis, Brazil

Session 12

16:00-17:30

12-A: Rivers In Environmental History

Room: GEO-1

Organizer: Programme Committee

Chair: Stefan Dorondel, "Francisc I. Rainer" Anthropology Institute of the Romanian Academy, Romania

River Sava in the 16th Century – People and Communities in a Changing Environment
Branimir Brgles, Institute of Croatian Language and Linguistics, Croatia

Boat Mills on the Viennese Danube in the 19th Century– Hidden Cornerstones of the Flour
Commodity Chain
Christina Spitzbart-Glasl, Klagenfurt University, Germany

Comparing Perceptions and Representations of the Environment in an Area of Contact among
Cultures: the Lower Mississippi Environment in Cajun, Creole, and Blues Songs (1920-
1970).
Stephanie Deneve, University of Toulouse, France

12-B: Native Soil: The Terroir of Home

Room: GEO-2

Organizer: Stroud Ellen, Pennsylvania State University, USA

Chair: Mary Mendoza, University of Vermont, USA

Native Soil and Shifting Sands: The East Anglian Fens
Katie Ritson, Rachel Carson Center LMU, Germany

Repatriating Corpses: Who Gets to be Buried at Home?
Ellen Stroud, Pennsylvania State University, USA

Apple Pie on the Crow Indian Reservation of Montana, USA: How Non-Indigenous Plants
Became Native
Cindy Ott, University of Delaware, USA

Saturday, 1 July

12-C: On Past, Present and Future Water-Related Disasters: Case Studies across Time and Space

Room: GEO-3

Organizer: Roberta Biasillo, KTH - Royal Institute of Technology, Environmental Humanities Laboratory

Chair: Stefania Barca, University of Coimbra, Portugal

Liquid Liberalism: the Co-Production of a Flood. Water and Property Regimes in Nineteenth Century Italy

Roberta Biasillo, KTH - Royal Institute of Technology, Environmental Humanities Laboratory, Sweden

Mass Grave or Natural Reserve? Sanabria Lake (Zamora, Spain) and the Disaster of Ribadelago (1959)

Santiago Gorostiza, University of Coimbra, Portugal

Before Katrina: A Long History

Dorothy Zeisler-Vralsted, Eastern Washington University, USA

Hydropower Conflicts in Hazardscapes. A Political Ecology of Dams, Risk and Disaster in Contemporary Northeast India

Amelie Huber, Autonomous University of Barcelona, Spain

12-D: Premodern Animals III: Livestock Plagues in Comparative Perspective, 1200-1800

Room: PILAR-5

Organizer: Timothy Newfield, Georgetown University, USA and Cristina Arrigoni Martelli, University of Maine, USA

Chair: Paolo Squatriti, University of Michigan, USA

Disease on the *Soum* and Animal Husbandry in Medieval and Early Modern Scotland

Alasdair Ross, University of Stirling, UK

A Model Disaster: From the Great Ottoman Panzootic to the Cattle Plagues of Early Modern Europe

Sam White, Ohio State University, USA

Mongolian Conquests and the Origins of Rinderpest

Timothy Newfield, Georgetown University, USA

Saturday, 1 July

12-E: Cultivating, Exploiting and Ordering the Swamps: Modern Wetland Transformation in Northern and Eastern Europe

Room: PILAR-6

Organizer: Katja Bruisch, Dublin Trinity College, Ireland

Chair: Elsa Devienne, University Paris Nanterre, France

The Fear of the Degeneration of Nature: Swedish and Finnish Forest Scientists and the Question of the Paludification of Conifer Forests, Circa 1880–1930

Esa Ruuskanen, University of Oulu, Finland

More and Better Land: Championing Peatland Reclamation in the Russian Empire and the Soviet Union

Katja Bruisch, Dublin Trinity College, Ireland

Melioration in the BSSR as an Example of Agricultural and Ecological Disaster

Artem Kouida, Giessen University, Germany

12-F: Changing Natures: the Environmental Complexities of Mass Migration

Room: ARCH-11

Organizer: Eunice Nodari, Federal University of Santa Catarina, Brazil

Chair: Richard Tucker, University of Michigan, USA

Wars and mass refugee movements

Richard Tucker, University of Michigan, USA

European Migration and the Reshaping of the Environment in Southern Brazil

Eunice Nodari, Federal University of Santa Catarina, Brazil

Waves of Migration: Settlement and Creation of the Hawaiian Environment

Carol MacLennan, Michigan Technological University, USA

12-G: Wet Borderlands: Comparisons across Regional and National Borders of the Dutch Republic and its Neighbours

Room: CHEM-10

Organizer: Adam Sundberg, Creighton University, USA

Chair: Richard Unger, University of British Columbia, Canada

Conflict zones in flood relief? Comparing political and cultural dimensions of flood relief on two sides of the Belgium-Dutch border during and after the Meuse flood of 1925/1926

Toon Bosch, Open University, Netherlands

Boundless Water, Bordered Lands: The Christmas Flood of 1717 in Groningen and Ostfriesland

Adam Sundberg, Creighton University, USA

Interest versus community: flood protection in the Great Ouse Basin, England, and in the Netherlands between the early 19th and the mid 20th Century

Erik Mostert, Delft University of Technology, Netherlands

Saturday, 1 July

12-H: Ecotopia 4: Political Reconstructions

Room: CHEM-8

Organizer: Astrid Kirchhof, Humboldt University, Germany

Chair: Annette Leiderer, Albert-Ludwig-University Freiburg, Germany

Nature and Freedom. Hannah Arendt's Environmental Thought

Maike Weißflug, Aachen University, Germany

The Concepts of Environment and of Environmental Protection in the Latin-American New Constitutionalism

Hanna Sonkajärvi, Federal University of Rio de Janeiro, Brazil

Daniel Cavalcanti Pimentel, Federal University of Rio de Janeiro, Brazil

Love of Place: Environmental Studies, Environmental Humanities and Indigenous Studies

Christina Gerhardt, University of Hawaii at Manoa, USA

Closing ceremony

18:00-20:00

Room: ARCH-12

Includes the presentation of ESEH awards for 2017 and book auction

Farewell Party

20:00-22:00

Location: Marko Marulić Square park

Includes choir performance by GEOdeamus

Sunday, 2 July

Optional thematic excursion: urban environment in post-socialism. Tickets required.

09:00-14:00

Starting point Mažuranić Square (western side)

Exhibition Space

Visit the display of publishers' tables and the scientific posters in Marko Marulić Square 21. The book exhibition is in the Atrium on the ground floor. The poster exhibition is on the 1st floor.

environmental HISTORY

Keep up to date with the latest research, book reviews, discussions, and new scholarship in *Environmental History*, the leading journal in the world for scholars, scientists, and practitioners who are interested in following the development of this exciting new field.

EH is a quarterly, interdisciplinary journal that carries international articles addressing issues relating to human interactions with the natural world over time, and includes insights from history, forestry, geography, anthropology, the natural sciences, and many other disciplines.

To become a joint member of ASEH and the Forest History Society, please visit http://bit.ly/eh_join

<http://academic.oup.com/envhis>





american society for
ENVIRONMENTAL HISTORY

OXFORD
UNIVERSITY PRESS



Get the latest content from *Environmental History* sent directly to your inbox!
 Sign up for email alerts and you'll receive a notification as soon as new content publishes online.
Register now: http://bit.ly/eh_alerts

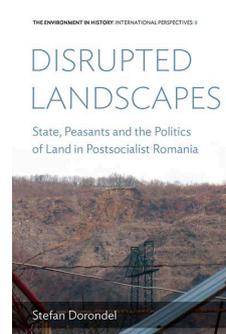
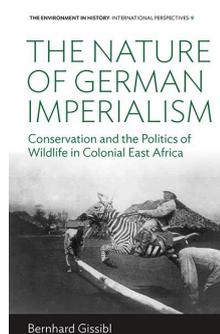
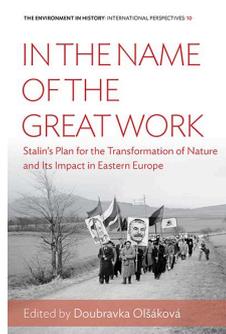


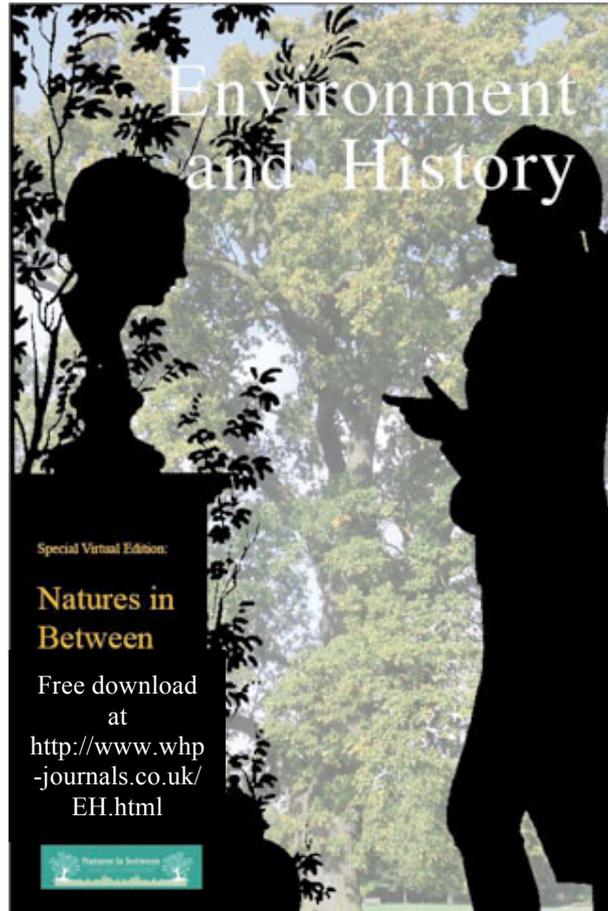
Environment in History: International Perspectives

Published by Berghahn Press in association with European Society for Environmental History and Rachel Carson Center

Series Editors:
Dolly Jørgensen, Christof Mauch, David Moon, Helmuth Trischler

Latest titles





studying
the interactions
between humans
and environment
in the past to
better tackle
the future



Join us!

The Society aims to stimulate dialogue between humanistic scholarship, environmental science and other disciplines. We welcome members from all disciplines and professions who share our interest in past relationships between human culture and the environment.

What are the benefits?

- Bonuses for *Environment and History* subscriptions
- Subscription to the ESEH Presidential Newsletter
- Discount registration at ESEH's biennial conference
- Opportunity to publish entries in the Arcadia Project
- Opportunity to participate in ESEH summer schools
- Connection to ESEH regional groups
- Book awards and article prizes
- Information on conferences and career opportunities

How?

Visit us at:
eseh.org
@esehtweets
fb.com/EurSocEnvHist

30% off
with code
MAY1730

ROWMAN &
LITTLEFIELD
INTERNATIONAL

Award-winning, interdisciplinary publisher in the Humanities & Social Sciences.

Life Adrift

Climate Change, Migration, Critique

Edited by Andrew Baldwin and Giovanni Bettini

"An exciting collection that explores the very real crises an increasingly global order face as the impact of climate change and the movements of refugees and immigrants becomes ever more striking. This book provides real insight into what the imminent future promises: unprecedented ecological upheavals and the increasing displacement of millions of subjects. Highly recommended and urgently needed!" – *Elizabeth Grosz, Jean Fox O'Barr Women's Studies Professor in Trinity College of Arts and Sciences, Duke University, USA*

May 2017 | HB £85/\$125 9781786601193 | PB £27.95/\$41.95 9781786601209 | eBook £27.99/\$40.99 9781783489947

Life Adrift critically engages with two of the most defining issues of our contemporary global political economy: migration and climate change. In their own right, both are discrete areas of politics, theory, practice, and resistance. But as climate and migration are increasingly imagined together as a singular relation, they are giving rise to new horizons of meaning in politics, philosophy, media, art and literature. *Life Adrift* is a collection of essays from across the interpretive social sciences and humanities which treats climate change and migration as a relation that demands theoretical and historical explanation, rather than a problem requiring technical and expert solutions. The result is a unique collection, offering readers a means for reconceptualising migration and environmental changes as a site of politics and of political possibility. Along the way it addresses a range of topics current in cultural and political theory, including democracy, place, neoliberalism, humanism, materiality, borders, affect, race and sexuality. If climate change stands to redistribute humans and material across the globe, then *Life Adrift* offers a set of critical resources for analysing this coming phenomenon and reimagining what it might mean to be political in a fully immanent world of bodies in flux.

"The way we understand the causes and effects of migration has a huge impact on how we treat those people labelled as 'migrants' and 'refugees'. This excellent book assembles leading critics across several disciplines who challenge emerging orthodoxies and stereotypes about climate change and human movement. In what some regard as a 'post-truth' age, we need reasoned and evidence-based analysis more than ever and this book provides it."

– *Noel Castree, Professor, University of Wollongong, Australia*

About the Editors

Andrew Baldwin is a Senior Lecturer in Human Geography in the Department of Geography, Durham University.

Giovanni Bettini is Lecturer in International Development and Climate Politics at Lancaster University.

Table of Contents

1. Introduction: *Life Adrift*, Andrew Baldwin & Giovanni Bettini / **Part One: Politics: Territory, Borders and Subjectivities on Shifting Grounds** / 2. Climate Change and Crises of Humanism, Wendy Brown / 3. On "Not Being Persecuted": Territory, Security, Climate, Simon Dalby / 4. Dead in the water, Brad Evans / 5. Unsettling futures: Climate change, migration, and the (ob)scene biopolitics of resilience, Giovanni Bettini / **Part Two: Anthropocene: On the Twilights of Human Mobility** / 6. Parting Waters: seas of movement, David Theo Goldberg / 7. Transcendental Migration: Taking Refuge from Climate Change, Claire Colebrook / 8. Strangers on a Strange Planet: On Hospitality and Holocene Climate Change, Nigel Clark / 9. Globalization as a crisis of mobility: a critique of spherology, Arun Saldanha / **Part Three: Alterity: Climate, Migration and the (re)Production of Past and Future Difference** / 10. The Ecological Migrant in Postcolonial Time, Ranabir Samaddar / 11. Floating Signifiers, Transnational Affect Flows: Climate-induced Migrants in Australian News Discourse, Katherine Russo / 12. Rearranging desire: on whiteness and heteronormativity, Andrew Baldwin / Afterword Gaia Giuliani

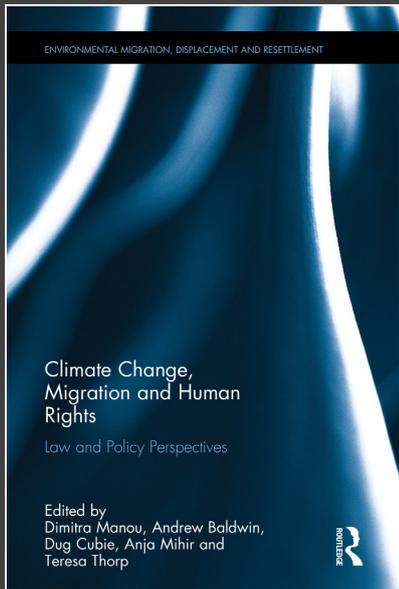
To Order:

For deliveries to the Americas www.rowman.com

For deliveries to the UK and rest of the world www.rowmaninternational.com

www.rowmaninternational.com/subscribe

 @RowmanInternat



May 2017: 234x156: 264pp
3 illustrations

Hb: 978-1-138-65594-2 | £85.00
eBook: 978-1-315-62221-7 | £34.99

TABLE OF CONTENTS:

Foreword; PART I Introduction; 1. Climate Change, Migration and Human Rights *Dimitra Manou and Anja Mihr*; PART II Climate Change, Migration and Human Rights: The Theoretical Nexus; 2. Governance and Climate Change-induced Mobility: International and Regional Frameworks *Elizabeth Ferris*; 3. Critical Perspective on the Identification of 'Environmental Refugees' as a Category of Human Rights Concern *Benoit Mayer*; PART III Climate Change, Migration and Human Rights: Legal and Policy Approaches; 4. Climate Justice, Migration and Human Rights *Anja Mihr*; 5. Transitional Law in the Climate Change Context *Teresa Thorp*; 6. State Responsibility to Prevent Climate Displacement: The Importance of Housing, Land and Property Rights *Ezekiel Simperingham*; 7. In-Situ Adaptation: Non-Migration as a Coping Strategy for Vulnerable Persons *Dug Cubie*; PART IV Case Studies; 8. On Climate Migration and Conflicts – A Self-fulfilling Prophecy? *Lennart Olsson*; 9. The Human Rights of Climate-Induced Community Relocation *Robin Bronen*; 10. Land Matters: Challenges to Planned Relocation as a Durable Solution to Environmentally Induced Displacement in Kenya *Jeanette Schade*; 11. Politicising Climate Change Adaptation: Negotiating Environmental Migration in the European Union and the Pacific *Silja Klepp & Johannes Herbeck*; 12. Climate and Community: The Human Rights, Livelihood, and Migration Impacts of Climate Change *Brooke Ackerly, Mujibul Anam, Jonathan Gilligan & Steven Goodbred*; 13. Labour Mobility Options as Adaptation Strategies to Environmental Changes? *Elisa Fornalé*; PART V Conclusions; 14. Conclusions *Andrew Baldwin*

20% Discount with this flyer!

Climate Change, Migration and Human Rights

Law and Policy Perspectives

Edited by **Dimitra Manou**, Aristotle University of Thessaloniki, Greece, **Andrew Baldwin**, Durham University, UK, **Dug Cubie**, University College Cork, Ireland, **Anja Mihr**, Center on Governance through Human Rights, Germany and **Teresa Thorp**, Insight International (International Trade & Environmental Lawyers & Economists).

Series: Routledge Studies in Environmental Migration, Displacement and Resettlement

Drawing together experts in this field, *Climate Change, Migration and Human Rights* offers a fresh perspective on human rights law and policy issues in the climate change regime by examining the interrelationships between various aspects of human rights, climate change and migration. Three key themes are explored: understanding the concepts of human dignity, human rights and human security; the theoretical nexus between human rights, climate change and migration or displacement; and the practical implications and challenges for lawyers and policy-makers of protecting human dignity in the face of climate change and displacement. The book also includes a series of case studies from Alaska, Bangladesh, Kenya and the Pacific islands which aim to improve our understanding of the theoretical and practical implications of climate change for human rights and migration.

20% Discount Available - enter the code FLR40 at checkout*

Hb: 978-1-138-65594-2 | £68.00

eBook: 978-1-315-62221-7 | £27.99

** Offer cannot be used in conjunction with any other offer or discount and only applies to books purchased directly via our website.*

For more details, or to request a copy for review, please contact: Kirstie Hayes, Marketing Assistant, kirstie.hayes@informa.com

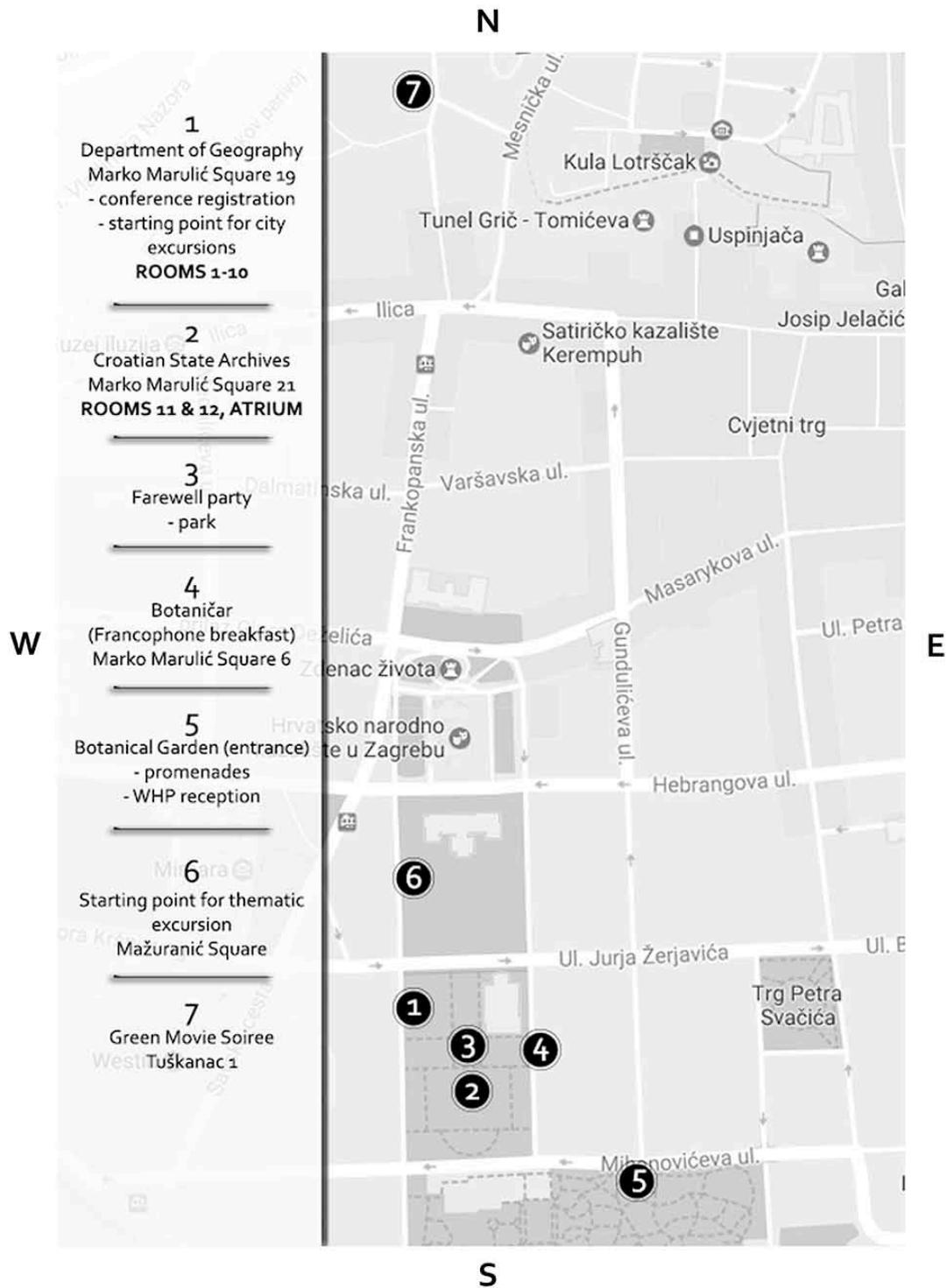
 **Routledge**
Taylor & Francis Group

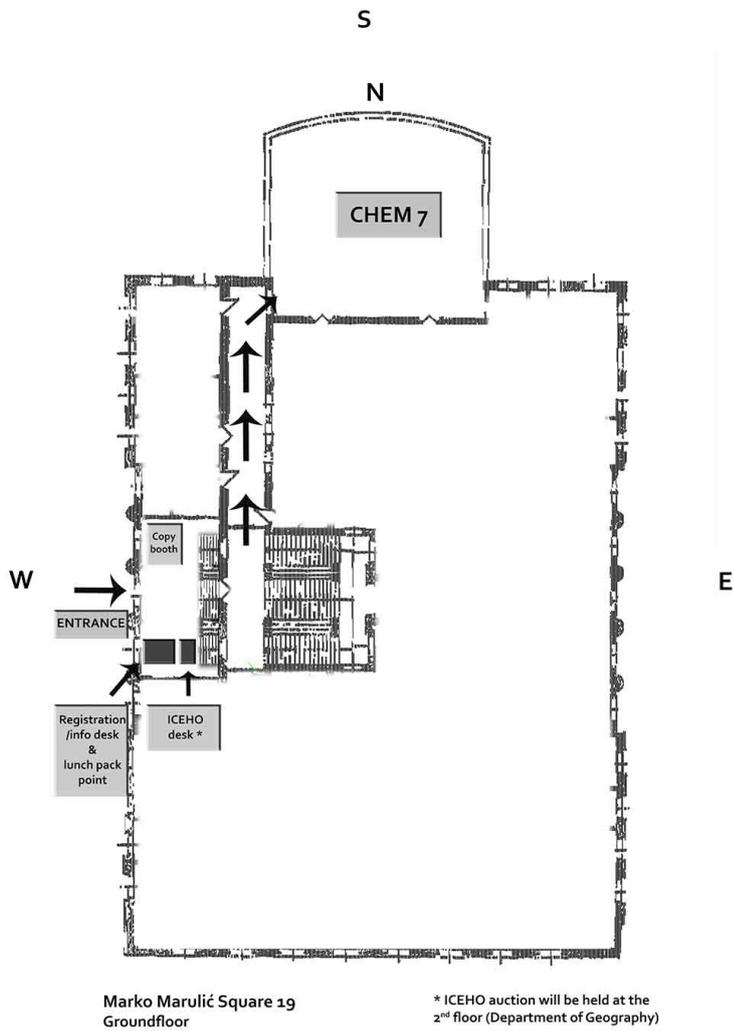
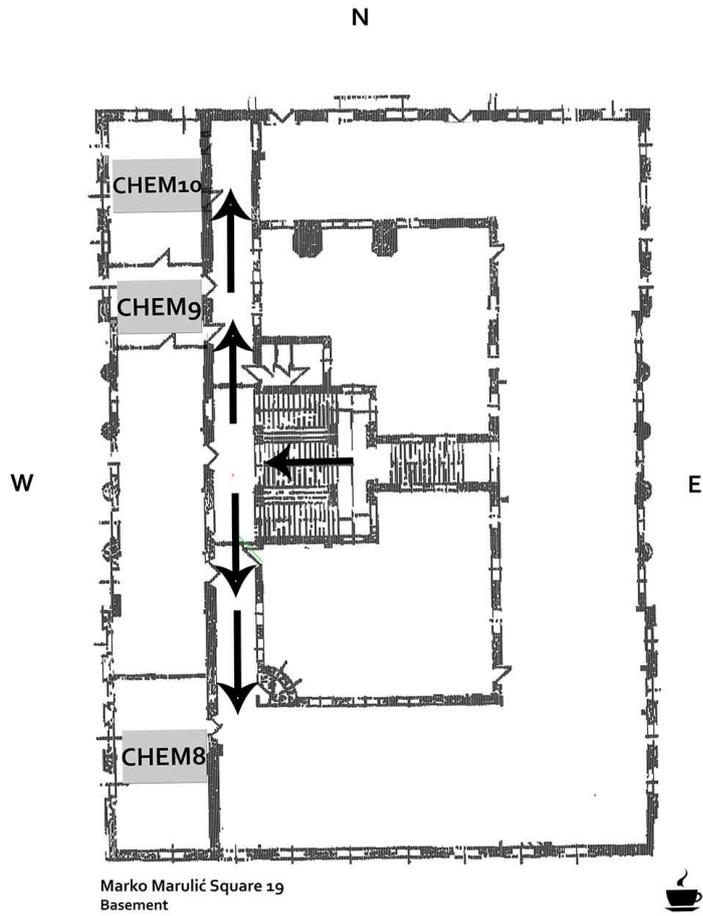


Taylor & Francis Group
an **informa** business

For more information visit:
www.routledge.com/9781138655942

Venue Maps





* ICEHO auction will be held at the 2nd floor (Department of Geography)

S

