infoclio.ch Conference 23 November 2018

Archives of the Environment Natural Sciences and History

Venue: PROGR – Zentrum für Kulturproduktion (Centre for the Production of Culture)

Waisenhausplatz 30, Bern

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The irreversible effects of global warming raise new questions for the humanities within science too: where did earlier societies stand in relation to their environment, and what impact did this have? The 2018 infoclio.ch conference focuses on the human and non-human traces that bear witness to our relationship with the environment.

The first session introduces the burgeoning field of environmental history. Historians present the story

on which their discipline is based with crosscutting interdisciplinary connections and current trends.

Our environment's past is not only a topic for historians. The natural sciences are also increasingly interested in learning how, and for how long, societies have been shaping their environment. In the second session, scientists will present their data and the methodology used to track the long-term impact of human activity on the environment.

The ecological footprint left by humanity over this period has now become so deep that there is talk of a new geological era. Should the natural sciences now come together with historical researchers in a new chapter of our planet's history? In his keynote, renowned historian Dipesh Chakrabarty will outline his theses on the future of history in the Anthropocene era. The questions raised by his presentation will then be discussed in the round-table session.

Beetles, meteorological data, chronicles and soil samples: the third session focuses exclusively on the multitude of sources employed in environmental history. Examples taken from traditional archives, natural history collections and scientific databases will highlight the challenges of preservation, access and exploitation associated with archiving the various source types.

 $\mathsf{Event}\ \mathsf{cost}\colon\mathsf{CHF}\ \mathsf{30.-/15.-}\ \mathsf{for}\ \mathsf{students}.$ The conference fee includes lunch and coffee.

Simultaneous interpretation from German and French into English will be available during the conference.

Register online at: www.infoclio.ch/en/inscription

Program

8:45 am	Registration			
9:10 am	Welcome address - <u>Matthieu Leimgruber</u> (Univer-			
	sity of Zurich) and Enrico Natale (infoclio.ch)			
Session 1	Introduction to Environmental History			
	Chair: Melanie Salvisberg (University of Berne)			
9:15 am	Jon Mathieu (University of Lucerne) – Sacred			
	mountains in Europe? Perception of the			
	environment in transition to the modern age			
9:45 am	Christian Rohr (University of Berne) – Anthropogenic Historical Sources			
	and Their Use for an Interdisciplinary Environment			tory
10:15 am	Jean-Baptiste Fressoz (Centre de Recherche Historique, EHESS) -			
	The birth of historical climatology 1770 – 1830			
10:45 – 11:15 am	Coffee break			
Session 2	ession 2 Natural Sciences as Historical Sciences?			
COSSICILE	Chair: Marcus Hall			
	(University of Zurich and Environmental Humanities Switzerland)			
11:15 am	Nicole Boivin (Max Planck Institute for the Science of Human History) –			
-	Archaeological Perspectives on the Anthropocene			
11:45 am	<u>Oliver Heiri</u> (University of Basel) – Paleoecological environmental			
	reconstruction: approaches, assumptions and examples			
12:15 - 13:15 pm	Lunch break			
Keynote	Moderation: Marianne Sommer (University of Luce	rne)	
13:15 pm	Dipesh Chakrabarty (University of Chicago) – The Human in Natural			
0.51	and Humanist Histories: Towards a Fragile Rapprochement			
14:00 pm	Round-table session			
14:45 - 15:15 pm	Coffee break			
Session 3	Environmental Sources and Archives: Prese	erva	tion. Exploit:	ation
	and Access			
	Presented by: Enrico Natale (infoclio.ch)			
15:15 pm	Stefan Brönnimann (University of Berne) and Franziska Hupfer (ETH Zurich)			
	Historical weather data: Climatological and historical perspectives			
15:45 pm	Christoph Scheidegger (WSL) – Natural History Co			rland
16:00 pm	Denis Reynard (State Archives of Valais) – Environmental archives			
<i>c</i>	in the canton of Valais			
16:15 pm	6:15 pm <u>Alexandre Elsig</u> (University of Fribourg) – Expert knowledge, amateu knowledge. Exploring sources in the history of industrial pollution.			
	knowledge. Exploring sources in the history of fild	ustri	ai ponution.	
16:30 pm	End of the event			