



Workshop

Resources and Economies of Knowledge in the Anthropocene

September 12–13, 2016

Max Planck Institute for the History of Science, Berlin

Conference Room

Program

September 12

9:15–9:30 Welcome Address: Nadin Heé & Helge Wendt

Organic Resources

Panel 1: Terrestrial Resources (chair: Franz Mauelshagen)

9:30–10:00	Frank Uekötter (Birmingham)	Sweet, Addictive, and Pretty Bloody: Sugar and the Anthropocene
10:00–10:30	Moritz Brecius (Konstanz)	Expert Cultures in the Anthropocene: Rubber and the Formation of Transimperial Resource Regimes in the Global Tropics, 1880–1918
10:30–11:00	Coffee Break	
11:00–11:30	Elena Kotchetkova (Helsinki)	Soil as a Natural Resource – International Circulation of Scientific Concepts (1840–1940)
11:30–12:00	Helen Ann Curry (Cambridge)	Protecting the "Plant Gene Pool": International Collaboration in the Conservation of Plant Genetic Resources, 1960–1975
12:00–12:30	Margit Franz (Graz)	EP0436257 – Commodification and People's Re-appropriation of a Neem Based Fungicide by Means of Western Science
12:30–13:30	Lunch	

Panel 2: Maritime Resources (chair: Helge Wendt)

13:30–14:00	Franziska Torma (München)	tba
14:00–14:30	Nadin Heé (Berlin)	Japan's Maritime Empire: A Long Durée Perspective on Conflicts about Living Resources and Knowledge Dissemination in the Pacific
14:30–15:00	Coffee Break	
15:00–15:30	Gregory Ferguson-Cradler (Princeton)	Predicting Nature, Planning Economies: Fisheries in the Anthropocene
15:30–16:00	Jens Ruppenthal (Bremen)	The Oceans and Global Justice: Western Popularisation of Knowledge about Marine Resources in the 1960s and 1970s
<u>Evening Talk</u> 16:30–17:30	Brian Black (Penn State Altona)	Leaping the Gap: Tracing Changing Conceptions of Energy in World History

Conference dinner 18:00

September 13

Inorganic Resources

Panel 1: Using Subterranean Resources (chair: Emily Brock)

9:30–10:00	Yang Daqing (Washington)	Exploring Subterranean Resources in Manchuria: Russian, Japanese, and Chinese Perspectives (1895–1960)
10:00–10:30	Franz-Joseph Brüggemeier	tba
10:30–11:00	Coffee Break	
11:00–11:30	Helge Wendt	Coal and Imperialism: New Mining Enterprises in British and French Colonial Domains in the Second Half of the Nineteenth Century
11:30–12:00	Sebastian Haumann (Darmstadt)	Identifying Resources. Geological Surveying and Iron Smelting as Interwoven Practices of the Industrialization
12:00–13:00	Lunch	

Panel 2: Exploiting Subterranean Resources (chair: Nadin Heé)

13:00–13:30	Franz Mauelshagen (Potsdam)	The Uncertain Future of Limited Resources: Energy and Climate Scenarios, 1973–1988
13:30–14:00	Jessica van Horssen (Chester)	Transnational Toxicity: Asbestos Exposure and Place-Based Disease Experiences in the 20th Century
14:00–14:30	Gregory Cushman (Lawrence)	The First Great Acceleration, circa 1820 to 1913

14:30–15:00 Coffee Break

15:00–16:30 Plenary Discussion