

Entangling Technological Infrastructures, Material Flows and Modernities

July 2th , 2021 9.45-18.00 CET,

ZOOM Meeting

Part of the Tensions of Europe Digital Workshop Festival
(28 June – 2 July 2021, <https://shtwebinars.nl/>)



Industrialization and modernization since the nineteenth century extended and increased Europe's material demand. Industrial production and transport systems allowed materials to be acquired, processed, consumed, and disposed at geographical distinct and distant places. In these different places it created local economies. In this workshop we explore how in different places this affected well-being and environmental developments. The contributions view the local development in connection with the transnational and globalizing development.

Time (CET)	presentation 20 minutes + 20 minutes discussion
9.45	Opening – Frank Veraart
Session 1 10.00 -11.20	<p>The Making of the European Energy System: Between Resource Colonialism and Energy Transnationalism Per Högselius - KTH Royal Institute of Technology</p> <p>Entangling materials and people: Constructing the geographies of the EU research networks for solar PV technologies Efi Nakopoulou and Stathis Arapostathis National and Kapodistrian University of Athens</p>
Session 2 11.30-12.50	<p>Turkey's Becoming of 'Global Plastic Waste Bin': Neoliberal Transformation, Infrastructure and Plastic Value Chains 1980-2021 Serkan Karas</p> <p>Consumer Electronic and Textile Waste in the Global South: Entangled Stories of Local and Transnational Developments Anwasha Borthakur, KU Leuven, Belgium</p>

	Lunch Break
Session 3 13.30-14.50	<p>Warscapes of Intensification Victor Seow – Harvard University</p> <p>The RADAM Project: Technoscience and Environmental Planning During the Brazilian dictatorship (1964-1975) By Leandro Gomes Pereira Cruz, Claiton Marcio da Silva and Claudio de Majo (UFFS Brazil and Rachel Carson Center).</p>
Session 4 15.30-17.20	<p>Diet for a large Planet John Martin - Reading University</p> <p>The Tele-coupled Rose – Entangled Sustainability History of Kenya and The Netherlands Klara Strecker – Eindhoven University of Technology, The Netherlands</p> <p>Entangling Raw Materials, Agrochemicals and the Environment in the making of Greek Agriculture, 1920-2000 Stathis Arapostathis and Sotirios Alexakis National and Kapodistrian University of Athens</p>
17.20-18.00	Closing remarks

Organizers

Frank Veraart: Eindhoven History Lab, Dept. of Industrial Engineering and Innovation Sciences, Eindhoven University of Technology, the Netherlands

Stathis Arapostathis: National and Kapodistrian University of Athens.

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