# THERMAL **OBJECTS** THEORIZING TEMPERATURES AND THE SOCIAL

FURTHER INFORMATION www.wiso.uni-hamburg.de/lose-verbindungen/thermalobjects

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In the humanities and social sciences, heat and cold are mostly treated as metaphors. For example, the formation of the modern, urbanized society is often described as a cooling process that freezes the warm, authentic community. Thermal metaphors turn out to be crucial devices organizing discourses of modernity. However, the materiality of temperature and its relation to social phenomena was mostly overlooked.

Highlighting temperature leads us to a range of questions about the materiality of the social, including the senses, the mediality and infrastructures of heat and cold, the conception of thermal objects and elements as fire, thermopolitics and thermal aesthetics.

## JUN 14, 2017 / 9:30-17h CENTRAL CONGRESS

### 9:30-10:00 INTRODUCTION

### 10:00-12:00 THERMAL CULTURES

Chair: Elena Beregow Under the Spell of Coldness. Strong Images – Weak Analyses? Helmut Lethen Scorching Bombs and Freezer Desserts in a World of Cold and Hot Wars Esther Leslie

### 12:00-13:30 LUNCH

### 13:30-15:30 ELEMENTAL SOCIOLOGY

Chair: Urs Stäheli

Cooked, Steamed or Fermented? Thermal Notions of Change between Metaphor and Materiality *Elena Beregow* 

Governing Heat as Natural and Human-made Hazard Leo Matteo Bachinger

### 15:30-16:00 COFFEE BREAK

#### 16:00-17:00

From Metamorphosis to Motive Force: Pyropolitics and the Transformation of Fire Power *Nigel Clark* 

19:30 DINNER

### JUN 15, 2017 / 9:30-17:15h WARBURG-HAUS

# 9:30-11:30 THERMAL MEDIA AND INFRASTRUCTURE

### Chair: Steffen Krämer

Time, Temperature, and its Informational Turn *Wolfgang Ernst* 

Cold infrastructures: an Environmental Historical Approach to Urban Cooling *Paula Schönach* 

### 11:30-12:00 COFFEE BREAK

### 12:00-13:00 SENSING TEMPERATURE

### Chair: Michael Liegl

Running a Temperature. Sociological-Phenomenological Perspectives on Distance Running, Thermoception and 'Temperature Work' *John Hockey* 

### 13:00-14:00 LUNCH

### 14:00-15:00

Embodied Relation. Understanding Processes of Embodiment and Interrelation with Metabolic Systems: an Experimental Study using Virtual Reality Desiree Förster

15:00-15:15 COFFEE BREAK

### 15:15-17:15 THERMAL AESTHETICS

Chair: Martin Jörg Schäfer

Clayness: The Emancipation of Matter *Agustina Andreoletti* 

Thermal Envelopes. Heat and Warmth in Installation Art *Gunnar Schmidt*