



Universität Hamburg  
DER FORSCHUNG | DER LEHRE | DER BILDUNG

Fakultät  
für Geisteswissenschaften

Final Workshop of the Emmy Noether Project *Relevance*

# Reasons, Explanations, Models

## Monday, September 30

**10:00-** On the Connection Between  
**11:30** Topological and Mechanistic  
Explanations  
Beate Krickel (TU Berlin)

**11:45-** How to Frame Understanding  
**13:15** in Mathematics: A Case  
Study Using Extremal Proofs  
Deniz Sarikaya (Lübeck)

**14:45-** Stabilising Understanding  
**16:15** James Nguyen (Stockholm)

**16:30-** The Puzzle of Non-  
**18:00** Scientific Explanation  
Alastair Wilson (Leeds)

## Tuesday, October 1

**Abstract-Reason-Based  
Semantics**  
Peter Verdée (UC Louvain-la-Neuve)

**Weighing Reasons: A Formal Approach**  
Aleks Knoks (Luxembourg)

**Formalization Does Not Entail Neutrality:  
Evolutionary Game Theory and the  
Sociobiology Controversy**  
Zvi Hasnes-Beninson (Tel Aviv)

**The Epistemology of the Scientific  
Imagination**  
Fiora Salis (York)

## Wednesday, October 2

**Reasons First, Deontic Logic Second**  
Thomas Schmidt (HU Berlin)

**Reasons for Action: A Methodological  
Reflection on Action Expressiveness**  
Luca Bellini (Munich)

**Reasons and the Logic of Obligation**  
Stephan Krämer (Hamburg)

**Explaining Reasons**  
Susanne Mantel (Heidelberg)

The workshop will take place in the **AS Saal** of the University's **Main Building** (Hauptgebäude), located at Edmund-Siemers-Allee 1.

All are welcome to attend, but please register by email to [hamburgrelevance@gmail.com](mailto:hamburgrelevance@gmail.com)

Emmy  
Noether-  
Programm

DFG Deutsche  
Forschungsgemeinschaft

