



### Venue:

Kochstraße 6A, 91054 Erlangen, PSG III, room 0.03 Casa Caponi, Schiffstr. 14, 91054 Erlangen

## **Organization:**

Jon Leefmann, Eric Hartmann Center for Applied Philosophy of Science and Key Qualifications (ZiWiS)

### **Contact:**

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# **Directions from Erlangen Main Station**

After arriving at the main train station (Erlangen Hauptbahnhof) leave the station building towards the city centre. Go straight on Universitätsstraße until you reach Lorlebergplatz. Turn left into Bismarckstraße. Follow the street and turn right into Hindenburgstraße. Turn right again and follow the little road. The venue is on the right side.

# **Directions from Erlangen Theaterplatz**

From Theaterplatz turn left into Theaterstraße and go straight on towards Krankenhausstraße. Turn left into Krankenhausstraße, then turn right into Maximiliansplatz. Go straight on Maximiliansplatz and Hindenburgstraße. Cross Bismarckstraße and turn right into the little road. The venue is on the right side.

Workshop

# Epistemic Trust in the Epistemology of Expert Testimony





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Recent approaches in the epistemology of testimony have moved beyond the divide between reductionist and reliabilist theories of knowledge acquisition by the say-so of others. Instead they appeal to concepts such as trust and authority that until then were primarily discussed in areas of practical philosophy. Trust and authority on first sight seem to be promising concepts for explaining cases of epistemic asymmetry such as in relationships between experts and non-experts, but they also motivate the introduction of practical reasons into theories of testimony. While theories of testimony involving epistemic trust are on the one hand well suited to explain the mutual normative expectations of speakers and audiences that stabilize testimonial exchanges, they seem on the other hand to be problematic from an epistemological perspective, as they offer no straight forward way to explaining the rationality of testimonial belief. Alternative approaches to epistemic trust have therefore suggested explaining epistemic trust as a kind of belief based on another person's authoritative reasons. While this seems prima facie more promising from an epistemological perspective, these approaches have difficulties to explain the interpersonal features of trusting relationships. These epistemological debates, which are of philosophical interest in their own right, might also have a bearing on practical problems in the communication and dissemination of scientific knowledge, both, within the sciences and between the scientific experts and non-experts. Therefore, the workshop will also take the epistemological debate as a starting point to examine how theories of epistemic trust can shed light on practical problems of distrust in and misunderstanding of scientific claims.

### Thursday, 7th March 2019

19:15 End First Day

Dinner

10:00	Jon Leefmann: Welcome and Introduction
10:15	George Christopoulos (Montreal):
	A Theory of Trust and Testimony
11:00	Eva-Maria Engelen (Konstanz):
	Trust in personal testimony contrasted with trust in expert testimony
11:45	Coffee Break
12:00	Arnon Keren (Haifa):
	Reasons for Epistemic Trust and Expert Testimony
12:45	Lunch Break
14:15	Paul Faulkner (Sheffield):
	Trust and Testimony
15:45	Coffee Break
16:00	Joshua Kellsal (St. Andrews):
	The Role of Respect for Epistemic Trust
16:45	Tanja Rechnitzer (Bern):
	Epistemic Trust and Understanding
17:30	Coffee Break
17:45	Christoph Jäger (Innsbruck):
	Epistemic Authority and Understanding

# 11:45 Saana Jukola (Bielefeld):

# Friday, 8th March 2019

10:00	Jon Leefmann (Erlangen):
	Evidence and Recognition in Expert Testimony
10:45	Katharina Bernhard (St. Andrews):

- Inductive Risk, Pragmatic Encroachment, and Expert Testimony
- 11:30 Coffee Break
- Casuistic reasoning, standards of evidence, and expertise on elite athletes' nutrition
- 12:30 Lunch Break
- 14:00 Stephen John (Cambridge):
  - Epistemic trust and the ethics of expert communication: Some problems of perlocutionary knowledge
- 15:30 Coffee Break
- 15:45 Nicola Mößner (Aachen): On trusting virtual experts
- 16:30 Felix Bräuer (Berlin) / Kevin Baum (Saarbrücken):
  - Trusting artificial experts
- 17:15 Coffee Break
- 17:30 Wrap Up and Final Discussion
- 18:00 End of Workshop