

# Relating explanatory paradigms in cognitive neuroscience- pluralism, integration, and elimination

Day 1 (25<sup>th</sup> February 2026, TU Main Building, Room H 2051)

Time	Author	Title
10:00 – 10:15		Welcome
10:15 – 11:30	Nir Fresco (BGU) & Peter Schulte (Umeå)	Computation-Based Accounts of Representation & the Liberality Problem
11:30 – 11:45		Break
11:45 – 13:00	Frances Egan (Rutgers)	Representation as Explanation ‘Glue’
13:00 – 14:30		Lunch (Satyam, Goethestr. 6)
14:30 – 15:45	David Colaço (Munich)	Two Impediments to Relating Explanatory Paradigms in Cognitive Neuroscience
15:45 – 16:00		Break
16:00 – 17:15	Asaf Einav (BGU)	Mechanistic Explanations and Representations

Day 2 (26<sup>th</sup> February 2026, TU Main Building, Room H 2051)

Time	Author	Title
10:00 – 11:15	Lauren Ross (UC Irvine)	Explanation in Cognitive Neuroscience: Pluralism, Principles and Precision
11:15 – 11:30		Break
11:30 – 12:45	Johan Heemskerk (Warwick)	Dissolving a Teleosemantic Schism
12:45 – 14:15		Lunch (Schleusenkrug, Müller-Breslau-Str. 14)
14:15 – 15:30	Matej Kohar (TU Berlin)	Explaining at the Interface: How Models Combine to Explain Together
15:30 – 15:45		Break
15:45 – 17:00	Tony Chemero (Cincinnati)	Observables and Unobservables in the Cognitive and Neural Sciences

## Day 3 (27th February 2026, TU Main Building, Room H 2051)

Time	Author	Title
09:30 – 10:30	Gerda Mittag (TU Berlin) & Filippo Murabito (BGU)	PhD Project Presentations
10:30 – 10:45		Break
10:45 – 12:00	Gualtiero Piccinini (Missouri)	Basic Intentionality as Mechanistic Teleosimulation: How Brains Can Represent the Nonexistent
12:00 – 12:15		Break
12:15 – 13:30	Danielle Williams (Purdue)	A Contextual Account of Explanatory Relations in Cognitive Neuroscience
13:30 – 15:00		Lunch (Café Hardenberg, Hardenbergstr. 10)
16:00 – 17:30		Tour of the Jewish Museum (optional)

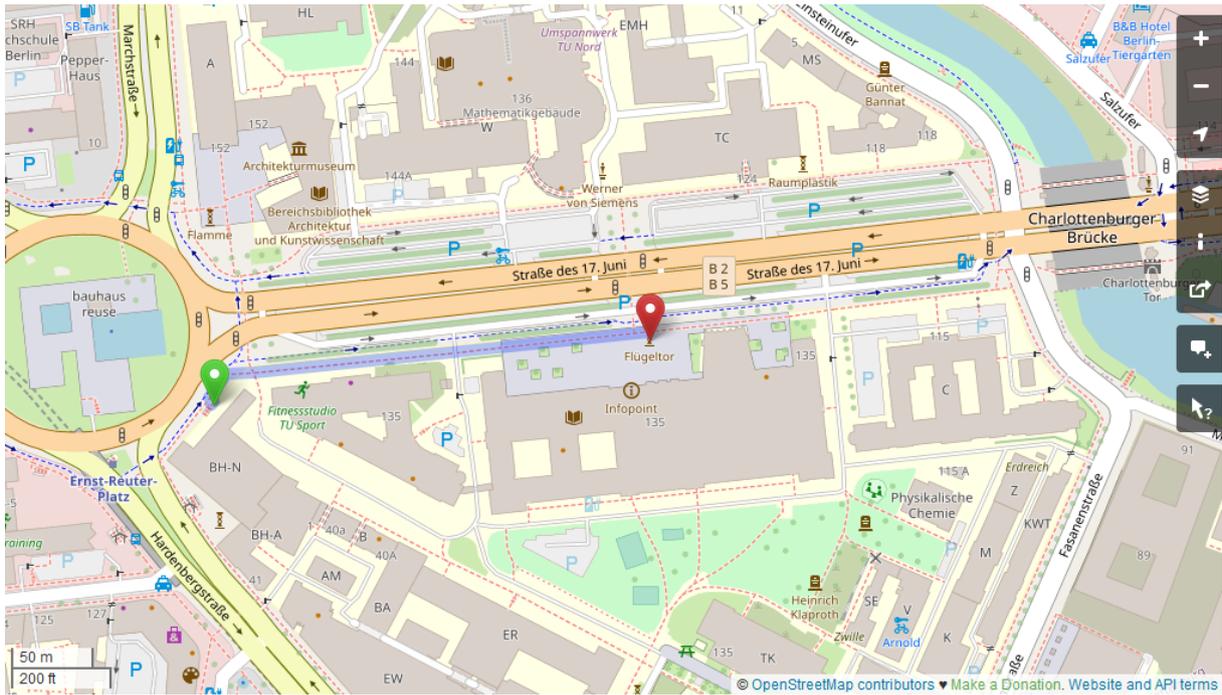
### Location

The main building of the TU Berlin is located on Straße des 17. Juni 135. The nearest public transport stops are Ernst-Reuter-Platz (U2 line) and Tiergarten (S3/S5/S7/S9 lines). From the Ernst-Reuter-Platz stop, walk on Straße des 17. Juni. The main building is on your right. From the Tiergarten stop, walk on Straße des 17. Juni. Cross the canal and look for the main building on your left. Once inside, signposts will guide you to the room.

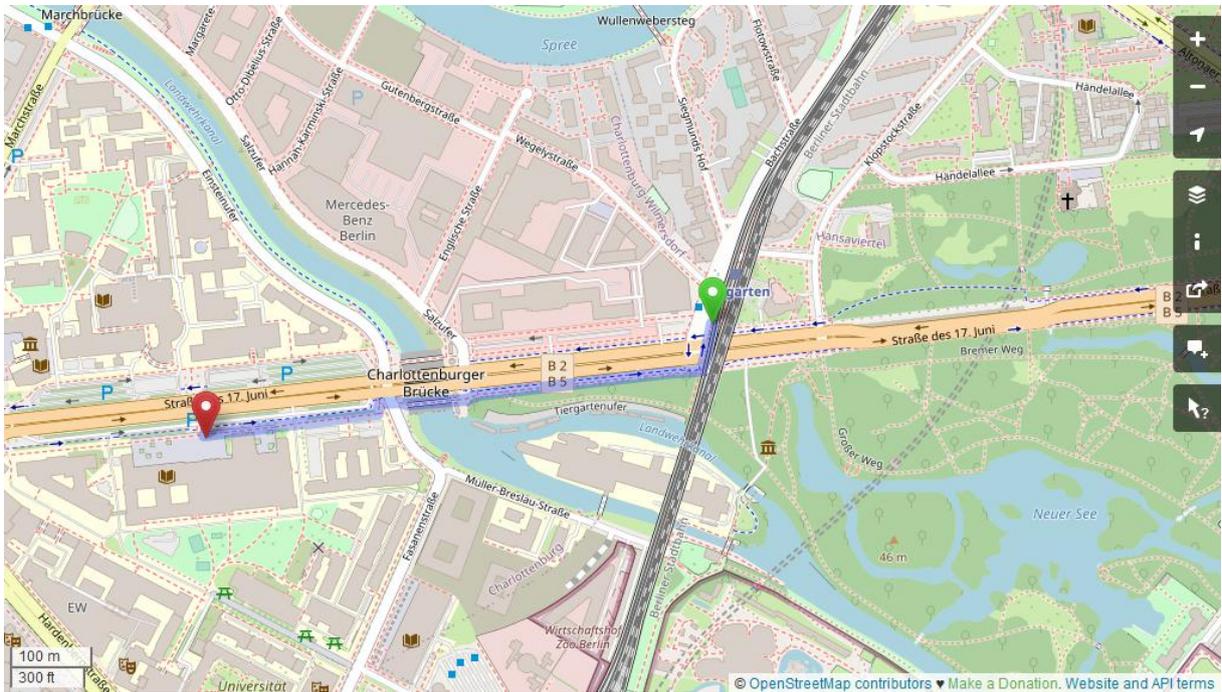
### Internet Access

Eduroam is available in all TU locations. In case you cannot use eduroam, "FreeWiFi", an unencrypted network provided by the Berlin state government is also available.

## Maps



U Ernst-Reuter-Platz to TU Berlin



S Tiergarten to TU Berlin