

Who's Driving?

Agency and Evidence in the History of Technical Safety

Deutsches Museum, Munich

Alter Seminarraum

December 6-7

– Program –

Thursday, December 6

- 12:30-13:00 Arrival and snack
- 13:00-13:15 Welcome and Introduction
- 13:15-14:30 **Panel 1: Cars and Drivers**
Silke Zimmer-Merkle: Have We Ever Been Driving? Automation and Assistance in the Automobile, Now and Then
Stefan Esselborn: How Crashworthiness Came to Europe. Experimental Safety Vehicles (ESV) and Changing Conceptions of Automobile Safety in the 1970s
- 14:45-16:00 **Panel 2: Nuclear Engineering and Aviation**
Sebastian Vehlken: Keeping it Cool. Hypothetical Accident Analysis in Fast Breeder R&D Around 1970
Sam Hind: Children of the Magenta: Performance Envelopes, Dashboard Instrumentation and Mode Confusions in Aviation
- 16:15-17:30 **Panel 3: Automating the Automobile**
Anna-Lena Berscheid: Tales of Transformation. On the Transformative Potential of Self-Driving Cars

Remote contribution: Jameson Wetmore: Accepting Responsibility: Why are litigation adverse car companies embracing automation?
- 18:00-19:30 **Keynote:**
Nathan Ensmenger: From Giant Brains to Autonomous Vehicles, or: How We Learned to Trust AI

Friday, December 7

- 9:30-10:45 **Panel 4: Chemopolitics and Food Politics**
Carsten Reinhardt: Evidence-Practices of Chemopolitics
Christine Haßbauer: Negotiating Evidence in Food Safety: Changes and Developments in Risk Analysis since the BSE Crisis in Europe
- 11:00-12:15 **Panel 5: Automobile Visions of Society**
Carla Aßmann: The Felonious Road. Spatializing Risk in the Car-Friendly City
Johannes Günther: The Utopia of a "Socialist Human Community" on the Road
- 12:30-13:00 Concluding Comments (Christopher Neumaier) and Discussion