

Road Vehicle Teleoperation + BROAD workshop, Sunday 5 June 2022, 8:00 - 12:00 CET

| Time | Program |
|---------------|---|
| 8:00 – 8:30 | Registration |
| 8:30 – 8:45 | Opening session <i>Maytheewat Aramrattana (VTI, Sweden) + Tim Tiedemann (HAW Hamburg, Germany)</i> |
| 8:45 – 9:15 | Open Source Software for Teleoperated Driving and its Applications <i>Frank Diermeyer (TUM, Germany)</i> |
| 9:15 – 9:45 | An Eye on the Automation: User-Centered Development of a Human-Machine Interface for the Remote Assistance of Highly Automated Vehicles (SAE 4) <i>Andreas Schrank (DLR, Germany)</i> |
| 9:45 – 10:10 | Industry perspective on remote monitoring and operation of electric autonomous vehicles <i>Xueying Hai (Einride, Sweden)</i> |
| 10:10 – 10:30 | Coffee break |
| 10:30 – 11:00 | A Multilayered Security Infrastructure for Connected Vehicles - First Lessons from the Field [Workshop paper] <i>Lukas Stahlbock (IAV GmbH, Germany)</i> |
| 11:00 – 11:30 | Human-automation interaction in remote operation of automated vehicles – findings from the HAVOC project <i>Jonas Andersson (RISE, Sweden)</i> |
| 11:30 – 11:50 | Of Miniature Autonomy on Land, on Water and in the Air and Why IV Should Bother About It <i>Tim Tiedemann (University of Applied Sciences Hamburg, Germany)</i> |
| 11:50 – 12:00 | Closing <i>Maytheewat Aramrattana (VTI, Sweden) + Tim Tiedemann (HAW Hamburg, Germany)</i> |