

Hanse-Wissenschaftskolleg
Institute for Advanced Study

HWK Postdoc Program Workshop


Ambulatory Assessment in Public Health Research

Delmenhorst, September 16 - 17, 2024

Organizer:

Prof. Dr. Mandy Roheger
HWK Associate Junior Fellow
University of Oldenburg


Co-Funded by:

movisens 

Venue:

Hanse-Wissenschaftskolleg
Institute for Advanced Study

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Program

Monday, September 16, 2024

- 09:30 – 09:45 **Welcome Note**
Mandy Roheger, Carl von Ossietzky University Oldenburg
- 09:45 – 10:15 **Scientific Speed Dating**
- 10:15 – 11:10 **An AI-Assisted Digital Parent Coaching Intervention for Kids and Families**
Adela C. Timmons, University of Texas
- 11:10 – 11:30 *COFFEE BREAK*
- 11:30 – 12:20 **Let's talk about personalized experience sampling methods in clinical practice**
Hariëtte Riese, University of Groningen
- 12:20 – 13:15 **Technology-assistive ambulatory assessment of nutritional and mobility status of older adults**
Rebecca Diekmann, Carl von Ossietzky University Oldenburg
- 13:15 – 14:30 *LUNCH*
- 14:30 – 15:15 **Ambulatory assessment of neurocognition in patients with Post-COVID condition**
Jella Voelter, Carl von Ossietzky University Oldenburg
- 15:15 – 16:00 **The Augmented Infant Resuscitator: functionalising a data-driven approach to quality of ventilation**
Santorina Data, Mbarara University of Science and Technology
- 16:00 – 16:45 **The Sounds of Social Life Project: Naturalistic (Acoustic) Observation as Ambulatory Assessment**
Matthias Mehl, University of Arizona
- 16:45 – 17:00 *COFFEE BREAK*
- 17:00 – 18:00 **Ambulatory Assessment Methods Forum + Poster Session I**
- 18:00 – 20:00 *DINNER*

Tuesday, September 17, 2024

- 09:30 – 09:45 **Recap Day I, Introduction Day II**
Mandy Roheger, Carl von Ossietzky University Oldenburg
- 09:45 – 10:30 **Ambulatory Assessment in Audiological Research:
Opportunities and Challenges**
Inga Holube, Jade University of Applied Sciences Oldenburg
- 10:30 – 11:00 *COFFEE BREAK*
- 11:00 – 11:45 **EEG for Ambulatory Assessment: Wishful Thinking or Future
Technology?**
Stefan Debener, Carl von Ossietzky University Oldenburg
- 11:45 – 12:30 **Viva experience sampling: Combining Passive Mobile Sensing
with Active Momentary Assessments**
Ulrich Ebner-Priemer, Karlsruhe Institute of Technology
- 12:30 – 13:30 *LUNCH*
- 13:30 – 15:00 **Ambulatory Assessment Methods Forum + Poster Session I**
- 15:00 **Goodbye – End of Workshop**