



## Invitation

### SFB 1330 Workshop: Analysis of body motion behavior

This discussion workshop introduces approaches for analyzing different aspects of body motion behavior – from head and eye movements to categorizing full body motion – and gives application examples in psychophysics, neuroscience and virtual reality research.

Date: 27 January 2021, start 15:00 h  
Zoom Link: <https://tum-conf.zoom.us/j/63606692486>  
Meeting ID: 636 0669 2486 (open invitation, no registration needed)  
Passcode: 116864

#### Schedule:

15:00 – 15:40 Ulysses Bernardet, Aston University, Birmingham, UK  
*Behaviour-based implicit interaction in mixed-reality*

15:40 – 16:20 Antoine Coutrot, CNRS & University of Nantes, France  
*Can audiovisual scene features efficiently predict human visual attention?*

Break 10 mins

16:30 – 17:10 Anton Sirota, Ludwig-Maximilians-University, Munich, Germany  
*Using rodent 3D behavior for dissection and manipulation of the hippocampal spatial code*

17:10 – 17:50 Tal Shafir, University of Haifa, Israel & Department of Psychiatry, University of Michigan, USA  
*Emotion recognition from movement using Laban Movement Analysis*

17:50 – 18:00 Final discussion

We are looking forward to your participation and to a lively discussion!

Bernhard Seeber & Lubos Hladek