

MobiVis

Tentative Programme

9:00 – 9:30 Welcome, Opening comments, and Introductions.

9:30 – 10:30 Invited Keynote

Prof. Bernd Girod,
Stanford University

Mobile Visual Search - Linking Real and Virtual Worlds

10:30 – 11:00 – Coffee Break

11:00 – 12:20 – Session 1

- 11:00 – 11:15 --- [Experiences with the Impact of Tracking Technology in Mobile Augmented Reality Evaluations.](#) Mulloni, *et al.*
- 11:20 – 11:35 --- [A Framework for Vision-based Mobile AR Applications](#), J.R. Menzel *et al.*
- 11:40 – 11:55 --- [Tool Support for Prototyping Interfaces for Vision-Based Indoor Navigation](#) A. Möller *et al.*
- 12:00 – 12:15 --- [Real-time Computer Vision for Heading Correction in Mobile Augmented Reality Registration on Wind Farms](#) J. Juett and G. Essl

12:20 – 13:30 – Lunch

13:30 – 15:00 – Session 2

- 13:30 -- 13:45 --- [MOBILIAR : Augmented Reality for Virtual Furnishing](#), R. Swaminathan *et al.*
- 13:50 – 14:05 --- [Wall Play: A Novel Wall/Floor Interaction Concept for Mobile Projected Gaming](#) P. Hutflesz, *et al.*
- 14:10 – 14:25 --- [Interactive Feet for Mobile Immersive Interaction.](#) S.U Rehman, *et al.*
- 14:30 – 14:45 --- [Towards a mobile Everywhere Display based on a depth-camera projector unit](#), M. Löchtfeld and M Braun.

14:50 – 15:15 – Coffee

15:15 --- 16:15 --- Demos and Presentations

Participants are encouraged to bring their working models if possible and showcase their work during this session. We shall organize space if possible for your mobile demonstrations to be setup.

16:15 --- 17:30 --- Panel Discussion: Mobile Interaction and Enabling Technologies