

# DIViM 2015 Program

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[09:00 – 10:30] Session 1: Chair: Achim Ebert

[9:00 – 9:20] Opening

[9:20 – 10:00]

Keynote: The Future of Visual Perception (*Gerrit van der Veer*)

[10:00 – 10:30]

Invited Talk: Introduction to Mobile Ecosystems (*Steffen Hess Talk*)

**10:30 – 11:00 Coffee Break**

[11:00 – 12:30] Session 2: Chair: Steffen Hess

[11:00 – 11:30]

3DIM: An Interactive 3D Map to Visualize Geo-Spatial Data in Mobile Devices [long paper]  
(*Ragaad AlTarawneh, Carl S. Marshall, Selvakumar Panneer, and Cindy K. Chung*)

[11:30 – 12:00]

Simplifying the Input of Perceived Exertion in the Mobile Context using Prediction [long paper]  
(*Janko Timmermann, Alexander Schiotka, Wilko Heuten, and Susanne Boll*)

[12:00 – 12:20]

Meanings of a Blurred Mobile-Home Context for People aged 50plus [short paper]  
(*Thomas Meneweger, Marianna Obrist, and Manfred Tscheligi*)

[12:20 – 12:30]

Open Discussion

**12:30 – 14:00 Lunch**

[14:00 – 15:30] Session 3: Chair: Gerrit van der Veer

[14:00 – 14:30]

Smart Ecosystems and the Impact on Mobile Interaction Design Methods [long paper]  
(*Claudia Nass, Konstantin Holl, and Christian Müller*)

[14:30 – 15:00]

Towards Optimizing the Sunburst Visualization for Smart Mobile Devices [long paper]  
(*Ragaad AlTarawneh, Shah Rukh Humayoun, and Abdel-karim Al-Jaafreh*)

[15:00 – 15:30] Activity Session 1

**15:30 – 16:00 Coffee Break**

[16:00 – 17:30] Session 4: Chair: Shah Rukh Humayoun

[16:00 – 16:45] Activity Session 2

[16:45 – 17:15] Activity Session 3

[17:15 – 17:30] Workshop Closing