Welcome: Uwe Stilla

View Oral Session Session
Much of the information on this page is clickable. For example, clicking on a person's name will display all of that person's participations in the program. Author names preceded by an asterisk * were designated as presenting authors during the submission process.

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**Sponsor:**
- INVITED SESSIONS
  - Stilla/Bamler - SAR urban monitoring

**Schedule Information:**
- **Scheduled Time:** Thu, Aug 3 - 1:40pm - 6:00pm
- **Building/Room:** Denver Convention Center / 501/502
- **Title Displayed in Event Calendar:** SAR Urban Monitoring

**Session Participants:**
- **Chair:** Uwe Stilla (Technische Universitaet Muenchen)
- **Co-Chair:** Richard Bamler (DLR)
- **Analysis of urban land use pattern based on high resolution radar imagery**
  - Achim Roth (DLR), Thomas Esch (DLR-DFD), Stefan Dech (DLR-DFD)
- **Unstructured Human Settlement Mapping with SAR sensors**
  - Mattia Stasolla (Department of Electronics, University of Pavia), Fabio Dell'Aqua (IEEE GRSS), Paolo Ettore Gamba (Department of Electronics, University of Pavia)
- **Robustness of a tracking algorithm for roads extraction in peri-urban areas**
  - Marc Spiga (Alcatel Alenia Space), virginie amberg (IRIT)
- **Fusion of interferometric and optic data for 3D reconstruction**
  - Florence Tupin (Département TSI, GET - Télécom Paris)
- **Improved SAR Simulation in Urban Areas**
  - Timo Balz (Institute for Photogrammetry / University of Stuttgart), Norbert Haala (Institute for Photogrammetry / University of Stuttgart)
- **Radargrammetric Extraction of Building Features from high resolution multi-aspect SAR Data**
  - Uwe Soergel (IPI), Eckart Michaelis (FGAN-FOM), Anjé Thiele (FGAN-FOM), Ulrich Thoennessen (FGAN-FOM)
- **Grouping strong scatteres for urban structures recognition**
  - Mihai Datcu (IEEE GRSS)
- **Hypotheses management for building reconstruction from high resolution InSAR imagery**
  - François Cellier (ONERA), Hélène Oriot (ONERA), Jean-Marie NICOLAS (GET-Telecom Paris)
- **Building Recognition Fusing Multi-Aspect High-Resolution Interferometric SAR Data**
  - Anjé Thiele (FGAN-FOM), Karsten Schulz (FGAN-FOM), Erich Cadario (FGAN-FOM), Uwe Soergel (IPI), Ulrich Thoennessen (FGAN-FOM)
- **Accuracy of Building Height Estimation from SAR Images**
  - Raffaella Guida (Università Federico II di Napoli), Giorgio Franceschetti (Università Federico II di Napoli), Antonio Iodice (Università Federico II di Napoli), Daniele Riccio (Università Federico II di Napoli), Giuseppe Ruello (Università Federico II di Napoli)

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