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5 March 2013 | 18:04 UTC

- Home
- Welcome
- News
- Important Dates
- Exhibit and Sponsors

[Webstreams of Technical Sessions](#)

- [Photo Gallery](#)
- [Press and Media](#)

- Registration
- Tutorials
- Full Paper Submission
- Technical Program**
- Opening and Plenary Session
- Program Topics
- Abstract Search
- Technical Program
- Presentation Instructions
- Symposium Committees
- For Students

- Conference Venue
- Hotels and Travel
- Social Events
- Contact
- Childcare

IGARSS'12 Summer School

[IGARSS 2013](#)

Search the site

Search



Scientific Network

WE3.5: SAR Image Processing III

Session Type: Oral
Time: Wednesday, July 25, 13:30 - 15:10
Location: [Room 14A](#)
Session Chair: Uwe Stilla, Technische Universität München

WE3.5.1: SAR-SIFT: A SIFT-LIKE ALGORITHM FOR APPLICATIONS ON SAR IMAGES

Flora Dellinger; *Télécom ParisTech*
Julie Delon; *Télécom ParisTech*
Yann Gousseau; *Télécom ParisTech*
Julien Michel; *Centre National d'Études Spatiales*
Florence Tupin; *Télécom ParisTech*

WE3.5.2: A NOVEL FEATURE EXTRACTION METHOD FOR THE CLASSIFICATION OF SAR IMAGES

Örsan Aytakin; *Middle East Technical University*
Mehmet Koc; *Middle East Technical University*
İlkay Ulusoy; *Middle East Technical University*

WE3.5.3: PRELIMINARY PATTERN RECOGNITION IN POLARIMETRIC SIGNATURES

Stanislawa Porzycka; *AGH University of Science and Technology in Krakow*
Jacek Strzelczyk; *AGH University of Science and Technology in Krakow*
Marzena Bielecka; *AGH University of Science and Technology in Krakow*
Andrzej Lesniak; *AGH University of Science and Technology in Krakow*

WE3.5.4: LAND-COVER CLASSIFICATION OF SAR IMAGES BY COMBINING LOW-LEVEL FEATURES AND CATEGORY CONTEXT

Yongke Ding; *Shanghai Jiao Tong University*
Lizhong Qiu; *Shanghai Jiao Tong University*
Qiuze Yu; *Shanghai Jiao Tong University*
Wenxian Yu; *Shanghai Jiao Tong University*
Xingzhao Liu; *Shanghai Jiao Tong University*

WE3.5.5: CHERNOFF DISTANCE AND RELIEF FEATURE SELECTION

Jing Peng; *Montclair State University*
Guna Seetharaman; *AFRL/RITB*