

**The 5th International Symposium
on
Mobile Mapping Technology**

MMT'07

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P R O G R A M M E

Wednesday May 30

9:00 – 10:30

Parallel Oral Session A

Location - Aula Nievo

Direct Georeferencing / Mobile Mapping Applications
(Chair: Dr. Mohamed Mostafa)

**RapidOrthoTM – A New Tool for Rapid Orthophoto Production for
Emergency Response**
Mohamed M.R. Mostafa

**Topographic Mapping Capability Analysis of Mars Exploration Rover
Imagery**
Di Kaichang, Li Ron

**Moving Toward Real-time Mobile Mapping: Autonomous Vehicle
Navigation**
Toth Charles, Ozguner Umit , Brzezinska Dorota

Influence of Tie Point Distribution on Integrated Sensor Orientation
Khoshelham Kourosh, Saadatseresht Mohammad, BG Gorte

9:00 – 10:30

Parallel Oral Session B

Location - Archivio Antico

GNSS / Automated and Semi-automated Image Segmentation and
Object Extraction/Recognition
(Chair: Dr. Uwe Stilla)

Precise Point Positioning for Mobile Mapping
El-Mowafy Ahmed

Semantic Indexing for Visual Recognition of Buildings
Haider Ali, Paar Gerhard, Paletta Lucas

Visual Object Recognition in the Context of Mobile Vision Services
Paletta Lucas