



**Symposium Website:** [www.mmt2015.org](http://www.mmt2015.org)

## About the MMT2015

The 9th International Symposium on Mobile Mapping Technology (**MMT2015**) will be hosted by the School of Civil and Environmental Engineering, UNSW Australia, in the beautiful harbourside city of Sydney, Australia, from Wednesday the 9th to Friday the 11th December 2015.

The MMT2015 will be an open forum to discuss the most recent technologies and their applications, to exchange experiences and to promote future research aiming at technological advancement and improved professional practice in the fields related to mobile mapping.

The Symposium will feature the keynote speakers, oral and interactive poster sessions, industry panel discussions, technical case studies, pre-Symposium workshops and a trade exhibition, as well as a variety of entertaining social events. See more details on MMT2015 at the website: [www.mmt2015.org](http://www.mmt2015.org)

## Call for Abstracts/Papers for the Special Session on Construction Automation and Robotics

Modern construction technology has been increasingly built upon advances in mobile mapping sensors and big data processing. With extensive interests in inter-disciplinary research and development activities, this special session is dedicated towards the broad topic areas on Construction Automation and Robotics. Topics of Interest include (not limited to):

- Photogrammetric mapping for construction
- LiDAR mapping and 3D point clouds
- UAV/UAS applications in construction
- Simultaneous localization and mapping (SLAM)
- Machine automation for civil engineering applications
- Sensing technology for construction and maintenance
- Field robotics
- Augmented and virtual reality
- Advanced computing in construction
- Building information modelling (BIM)
- Computer-aided construction and management

### Chairs of the Special Session

Prof. Vineet R. Kamat, University of Michigan, USA. (Email: [vkamat@umich.edu](mailto:vkamat@umich.edu))

Dr. Johnson Xuesong Shen, UNSW Australia, Australia. (Email: [x.shen@unsw.edu.au](mailto:x.shen@unsw.edu.au))

### How to Submit

The abstracts for the Special Session on Construction Automation and Robotics must be submitted using the official abstract (with the headline marked as Construction Session) web form via **EasyChair** at <https://easychair.org/conferences/?conf=mmt2015>

### Deadlines for Submissions to This Special Session

- Symposium abstracts: 6<sup>th</sup> August 2015 (Notification of acceptance: 26<sup>th</sup> August 2015)
- Full papers to be peer-reviewed: 6<sup>th</sup> October 2015