

The 6th Asia and Pacific Young Researchers and Graduates Symposium (YRGS 2014)

- The Structural Engineering for Sustainable Development -



(Industrial Ring Road Bridge)

SIIT, Thammasat University Thailand
31st July – 1st August 2014

- Important Dates -

Abstract submission: March 31st, 2014
Abstract Acceptance: April 7th, 2014
Paper Submission (Extended): May 30th, 2014
Paper Acceptance (Extended): June 15th, 2014
Camera-Ready Article: June 30th, 2014

- Conference Period -

31st July (Thu) – 1st August 2014 (Fri)

- Registration -

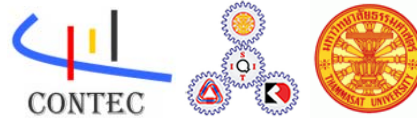
Early-Bird Registration (by June 22th): 3,500 Baht
Late Registration: 4,500 Baht
Only online payment is accepted (no on-site registration).

- Conference Venue -

Sirindhorn International Institute of Technology (Rangsit Campus), Thammasat University Thailand

- Host Institute -

Construction and Maintenance Technology Research Center (CONTEC), SIIT, Thammasat University



- Organizing Partners & Sponsors by -

Asian Concrete Federation (ACF)
Young Engineer Chapter, The Engineering Institute of Thailand (EIT)
Chulalongkorn University
Thailand Concrete Association (TCA)



- Background and Objectives -

The Asia and Pacific Young Researchers and Graduates Symposium (YRGS) series is primarily a platform for early-stage structural engineering professors, research scientists, professional engineers, postdoctoral fellows and PhD students to present their latest findings within the context of the wider structural engineering discipline. The series was initiated to promote collaboration and knowledge sharing among the young professionals.

The symposium features oral presentations predominantly from early-career structural engineering people but also includes talks from leading figures in the field. It provides an opportunity for learning about future career paths and networking with fellow researchers. One of the valuable merits of attending YRGS is the opportunity to network with a wide range of structural engineering researchers from the Asia-Pacific regions to develop collaboration and friendship.

The first YRGS was held at Kunsan National University, Korea in 2009. The second in 2010 at Zhejiang University, China; the third in 2011 at National Taiwan University, Taiwan; the fourth in 2012 at Hong Kong Polytechnic University, Hong Kong; and the fifth in 2013 at Malaviya National Institute of Technology Jaipur, India.

- Symposium Website -

For more updated information about the symposium, please visit <http://saki.siit.tu.ac.th/YRGS2014>

- Symposium Secretariat -

Any inquiry about the symposium and related matter may be sent by e-mail to the secretariat of YRGS2014 at: yrgs2014@siit.tu.ac.th

- Scope of YGRS 2014 -

The YGRS 2014 focuses on the new knowledge, emerging techniques, advance engineering practices which are contributing to the sustainable structural development. The official language of the symposium is English. The technical articles addressing the following topics are invited for submission:

- ❖ Computational techniques in structural engineering
- ❖ Durability of structures
- ❖ Performance-based design of the structure
- ❖ Life-cycle performance assessment and management
- ❖ Structural health monitoring and control
- ❖ Smart materials and advance material for construction
- ❖ Recycle and utilization of wastes in construction
- ❖ Performance of structure against disasters
- ❖ Management and policy for sustainable structural engineering

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- Best Paper Awards -

Technical papers of remarkable research value and outstanding technical quality will be selected for the best paper awards sponsored by Asian Concrete Federation.