

Call for Papers

Workshop on e-Science and High Performance Computing (eHPC2015)

July 23, 2015

Organized by Faculty of Engineering and Faculty of Science,
Prince of Songkla University, HatYai Campus, Thailand

About eHPC

eHPC is a one day workshop aiming to bring together a community of researchers, developers, practitioners, and user involved with e-Science and high performance computing technology from both academic institutions and industry to discuss and exchange ideas. The objectives of the workshop are to build collaborations for interdisciplinary research, and to increase the awareness on technological advancement. The event will offer technical paper presentations, invited talks, discussions, and technology demonstrations by the e-Science and HPC communities. Areas of interest include e-Science applications, infrastructure and services; cloud computing and big data; parallel computing applications and tools; GPU applications and technology. eHPC2015 will be organized in conjunction with JCSSE 2015 during July 23, 2015.

Important dates

Paper Submission:	April 10
Paper Submission(Extended)	April 24
Paper Submission(Final)	May 4
Paper notification:	June 1
Camera ready submission:	June 10
Early registration:	June 10
Conference dates:	July 23

Review and publication process

Papers should not exceed 6 pages including results, figures and references. Manuscript templates will be made available on the JCSSE 2015 website. All submissions will be subjected to a double-blind review procedure. The proceedings of accepted papers will be made available at the conference.

Only electronic submissions with PDF/MS Word files will be accepted via the conference website. URL: <http://jcsse2015.psu.ac.th/submission>. All accepted and presented papers will be indexed in IEEE Xplore Digital Library.

Program Committees:

Putchong Uthayopas, Kasetsart University (Co-Chair)
Supakit Prueksaaron, Thammasart University (Co-Chair)
Chantana Chantrapornchai, Silpakorn University
Natawut Nupairoj, Chulalongkorn University
Rajchawit Sarochawikasit, King Mongkut's University of Technology Thonburi
Sornthep Vannarat, NECTEC
Sudsanguan Ngamsuriyaroj, Mahidol University
Tiranee Achalakul, King Mongkut's University of Technology Thonburi
Thara Angskun, Suranaree University of Technology
Vara Varavidhaya, King Mongkut's University of Technology North Bangkok

Conference Venue: Prince of Songkla University, HatYai Campus, Thailand

Contact Information: Please visit <http://www.facebook.com/eScienceConsortium> or email to ehpc@e-science.in.th