Message from the Research Programme Committee Chairs

ASWEC 2015

Welcome to ASWEC 2015, the 24th Australasian Software Engineering Conference and a leading forum for the software engineering profession in Australasia to describe important new research results and report valuable project experiences.

The research programme committee comprised 42 researchers, among whom 17 were from Australia and 25 were from overseas. This year we received 65 long papers from 13 countries, including Asia-Pacific, Europe, North Europe, North America, and Africa. We accepted 25 long papers after a rigorous peer review process with each paper reviewed by at least three committee members.

The theme of this year’s conference is Engineering Software for Innovation, Security, and Sustainability. The programme covers a wide range of topics around this theme, including Software Verification and Validation; Software Architecture, Design, Modeling and Visualization; Empirical Software Engineering; Programming; Model Driven Engineering; Software Engineering Education; and Software Architecture, Security, Safety and Reliability. We have organised 4 tutorials and a total of 20 sessions containing 55 paper presentations, 6 keynote speeches, 5 invited talks from accepted ICSE 2015 papers, 1 panel, and the doctoral symposium.

Our greatest thanks go to the authors who submitted papers to the conference; there is nothing more important to a research programme than having a strong selection of papers, and without your submissions, our job would not be possible. We would also like to thank heartily the members of our program committee, as well as the external reviewers, for the timeliness and quality of their reviews. We would also like to thank the general chair, M. Ali Babar, and the rest of the organising and steering committees, for the input and support during the preparation of the programme.

On behalf of the programme committee, we hope you enjoy the conference. Remember to take some time to enjoy the beauty and hospitality of the great city of Adelaide!

Haifeng Shen, Flinders University, Australia
Markus Stumptner, University of South Australia, Australia

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