SPLC 2016

The 20th International Systems and Software Product Line Conference:
September 19th to 23rd, 2016 Beijing, China

SPLC 2016 General Chair
Hong Mei, *Shanghai Jiao Tong University, China*

Research Track Chairs
Rick Rabiser, *Johannes Kepler University Linz, Austria*
Bing Xie, *Peking University, China*

Software Industry Track Chairs
Christoph Elsner, *Siemens AG, Germany*
Yun Xie, *Digital China, China*

Systems Engineering Track Chairs
Krzystof Czarnecki, *University of Waterloo, Canada*
Bran Selic, *Malina Software Corp., Canada*

Vision Track Chairs
Jesper Andersson, *Linnaeus University, Sweden*
Antonio Ruiz Cortés, *University of Sevilla, Spain*

Local Chair
Dan Hao, *Peking University, China*

Hall of Fame Chairs
Goetz Botterweck, *Lero, Ireland*
Natsuko Noda, *Shibaura Institute of Technology, Japan*

Workshop Chairs
Andrzej Wasowski, *IT University, Denmark*
Xin Peng, *Fudan University, China*

Tutorial Chairs
Jocelyn Simmonds, *University of Chile, Chile*
Jun Wei, *Chinese Academy of Sciences, China*

Tools, Data, and Demonstrations Chairs
Thorsten Berger, *Chalmers Univ. of Technology, Sweden*
Norbert Siegmund, *University of Passau, Germany*

Doctoral Symposium Chairs
Ebrahim Bagheri, *Ryerson University, Canada*
Li Zhang, *Beihang University, China*

Publicity Chairs
David Benavides, *University of Sevilla, Spain*
Leopoldo Teixeira, *Federal Univ. of Pernambuco, Brazil*
Jiangtao Wang, *Peking University, China*

Finance Chair
Junfeng Zhao, *Peking University, China*

Proceedings Chair
Yingfei Xiong, *Peking University, China*

Call For Participation

The Systems and Software Product Line Conference (SPLC) is a premier forum where researchers, practitioners, and educators can present and discuss the most recent ideas, trends, experiences, and challenges in the area of software and system product lines engineering.

Please join us at SPLC 2016 in Beijing, China!

Registration is now open, see http://www.splc2016.net/registration.html. Early Bird Registration will be close on August 20th, 2016.

Keynotes
1. Hans van Vliet - Decision Making in Software Architecture
2. Tetsuo Tamai - Product-centered View vs Process-centered View
3. Huaimin Wang - TRUSTIE: Towards Software Production based on Crowd wisdom
4. Dayong Jiang - Software Development Trend and Practice in the Cloud Era

SPLC 2016 will feature the following main tracks:

Research Track: High quality research work that uses established scientific methodologies, written using high standards of academic technical publications, i.e., original and unpublished results of in all areas related to software product line engineering.

Software Industry Track: Challenges, innovations and solutions to concrete industrial applications of software and product line engineering tools and methodologies. These papers should have a significant software component to the research (see the Systems Engineering track otherwise).

Systems Engineering Track: Both research-oriented and/or industry-oriented papers, which are explicitly aimed at product lines residing primarily in the Systems Engineering space. Specifically, this track is for papers addressing product line engineering where the focus extends beyond software to other lifecycle phases (design, testing, mechanical, electrical, operations, portfolio management, manufacturing, systems modeling, simulation, etc.) and/or concerns across all stakeholder organizations. Industry or research papers focusing primarily on software product lines should be submitted to the traditional industry and research tracks.

Vision Track: Papers that reach out to new communities around product lines, explore unusual interdisciplinary research, synergies with other fields, or present disruptive innovations. These papers should not be traditional SPLC research papers in a shorter form.

Additionally, SPLC will feature (check www.splc2016.net for details) (1) workshops and tutorials, (2) tools, data, and demonstrations, and (3) doctoral symposium.

Please note that the 24th International Requirements Engineering Conference (http://re16.org) will be the week before SPLC, Sept 12-16, also in Beijing.

24th IEEE International Requirements Engineering Conference
September 12–16, 2016. Beijing, China.