



# 2018 IEEE 22nd International Conference on Computer Supported Cooperative Work in Design (IEEE CSCWD 2018)

May 9-11, 2018, Nanjing, China

<http://2018.cscwd.org/>

## Organized by

Southeast University, China

## Co-Sponsored by

IEEE SMC Society (pending approval)  
CSCWD International Working Group

## Committees

### General Conference Chair

Junzhou Luo (China)

### Conference Co-Chairs

José A. Pino (Chile)  
Yun Yang (Australia)  
Anne James (UK)  
Jano de Souza (Brazil)  
Amy Trappey (Taiwan)

### Program Committee Chairs

Weiming Shen (Canada)  
Jean-Paul Barthès (France)  
Junzhou Luo (China)  
Jianming Yong (Australia)

### Organization Committee Chair

Fang Dong (China)

### Publicity Chairs

Runqun Xiong (China)

### Publication Chair

Jinghui Zhang (China)

### Finance Chair / Treasurer

Kai Dong (China)

### Local Arrangement Chair

Zhen Ling (China)

### International Steering Committee

### Co-Chairs

Jean-Paul Barthès (France)  
Junzhou Luo (China)  
Weiming Shen (Canada)

### Secretary

Jianming Yong (Australia)

### Members

Pedro Antunes (New Zealand)  
Marcos Borges (Brazil)  
Kuo-Ming Chao (UK)  
Jano de Souza (Brazil)  
Giancarlo Fortino (Italy)  
Liang Gao (China)  
Ning Gu (China)  
Anne James (UK)  
Peter Kropf (Switzerland)  
Weidong Li (UK)  
Xiaoping P. Liu (Canada)  
Hwa Gyoo Park (Korea)  
José A. Pino (Chile)  
Amy Trappey (Taiwan)  
Chunsheng Yang (Canada)  
Yun Yang (Australia)  
Qinghua Zheng (China)

## Scope of Conference

Design of complex artifacts and systems requires the cooperation of multidisciplinary design teams. The 2018 IEEE 22nd International Conference on Computer Supported Cooperative Work in Design (CSCWD 2018) provides a forum for researchers and practitioners involved in different but related domains to confront research results and discuss key problems. The scope of CSCWD 2018 includes the research and development of collaboration technologies and their applications to the design of processes, products, systems, and services in industries and societies. Collaboration technologies include theories, methods, mechanisms, protocols, software tools, platforms, and services that support communication, coordination and collaboration among people, software and hardware systems. Related fields of research include human-computer interaction, business process management, collaborative virtual environments, enterprise modeling, security and privacy, as well as social aspects and human factors related to collaboration and design. The major topics of interest to the conference include, but are not limited to:

- Collaboration theory and methodology
- Design of collaboration methods, processes, mechanisms, and protocols
- Collaboration across disciplines (design science, service science and data science)
- Innovative collaborative approaches (crowdsourcing, social media)
- Collaborative computing (clouds, services, sensor networks, blockchains)
- Security and privacy in collaborative systems
- Collaboration technology applications

## Submission of Papers

Papers reporting original research results and experience are solicited. Each paper, written in English, is limited to 6 pages (IEEE proceedings format), including references and illustrations. Electronic submissions in PDF format are strongly recommended. Submission of a paper should be regarded as an undertaking that, should the paper be accepted, at least one of the authors will attend the conference to present the paper. Submission Web Site: <https://easychair.org/conferences/?conf=cscwd2018>

## Publication

All submitted papers will be reviewed by program committee members and selected based on their originality, significance, relevance, and clarity of presentation. Accepted papers will be published in the IEEE categorized conference proceedings and will be submitted for indexing to EI (Compendex), DBLP and other indexing services. Authors of selected papers will be invited to submit revised and expanded version of their papers to be considered for publication in special issues of well-known international journals.

## Contact

Associate Professor Fang Dong,

School of Computer Science and Engineering

Southeast University, China

[fdong@seu.edu.cn](mailto:fdong@seu.edu.cn)

## Important Dates

October 31, 2017

Paper submission due

February 28, 2018

Author notification

March 31, 2018

Final papers due

March 31, 2018

Author registrations due

May 9-11, 2018

Conference