



CALL FOR PAPERS

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Important date

Abstract Due Date

Friday, December 22, 2017

Full Paper Due Date

Friday, December 29, 2017

Submission Limits

6 pages

Submission Link

<https://easychair.org/conferences/?conf=sigcsechina2018>

Notification to Authors

Monday, February 12, 2018

Camera-Ready Copy

Monday, March 5, 2018

The ACM TURC 2018 (SIGCSE China) Symposium theme “CS For More”

May 19 – 20, 2018, Shanghai, China

The ACM TURC 2018 (SIGCSE China) conference is a new leading international forum at the intersection of computer science and the learning sciences, seeking to improve practice and theories of CS education. ACM TURC 2018 (SIGCSE China) will be held in Shanghai, China, May 19-20, 2018. We invite colleagues from around the world to contribute to, review for, and attend ACM TURC 2018 (SIGCSE China). We encourage you to share your new ideas for computing syllabi, laboratories, teaching, pedagogy, and education research.

The ACM TURC 2018 (SIGCSE China) theme “CS for More” highlights our goal to engage *More* Chinese educators to create new ideas on how to teach, empower and energize their students. This is also to boost *More* collaboration of CS education in China and worldwide.

The submission Web page for SIGCSE China 2018 is
<https://easychair.org/conferences/?conf=sigcsechina2018>.

More information about China ACM SIGCSE Chapter can be found
<https://china.acm.org/SIGCSE/home.html>.

Topics of interest include but are not limited to the following

CS Education Research Topics

Active Learning
Algorithms
Architecture/Hardware
Artificial Intelligence
Compilers/Programming Languages
Computational Thinking
Computers and Society
Cyber Security
Data Science
Data Structures
Database/Data Mining
Discrete Mathematics
Distributed/Parallel Computing/HPC
Games
Graphics/Visualization
History of Computing
Human-Computer Interaction
Information Systems
Information Technology
Mobile Apps
Multimedia
Networking
Object-oriented Issues
Open Source Software
Operating Systems
Privacy/Security
Real-Time/Embedded Systems
Robotics
Software Engineering
Theory
Web-Based Technology

Experience Reports and Tools Topics

API and Library use for Education
Assessment
Classroom Management
Communication Skills
Course Management Systems
CS1/2
Curriculum Issues
Graduate Instruction
Instructional Technologies
Laboratory Experience
Learning Environment
Teaching Problem Solving Skills
Teaching Teamwork and Collaboration Skills
Tool Use for Education
Undergraduate Instruction

Curriculum Topics

Capstone Courses
Distance/Online Education
Graduate Studies
New Degree Initiatives
New Interdisciplinary Programs (CS + X)
Professional Practice
Undergraduate Research

Submission guidelines

All aspects of the submission and notification process will be handled electronically. Research papers will be judged for quality and relevance through double-blind reviewing, where the identities of the authors are withheld from the reviewers. Author names and affiliations must not appear in the papers, and bibliographic references must be adjusted to preserve author anonymity. The paper is limited to a maximum of 6 pages and must adhere to ACM’s publication guidelines (MS Word template, and LaTeX template). Note that authors must submit ONLY an anonymized version of the paper.

Questions

If you have any questions, please contact the SIGCSE China sigcsechina@163.com

