



# 2025 the 5th International Conference on Information Communication and Software Engineering

2025 the 5th International Conference on Information Communication and Software Engineering (ICICSE 2025) will be held in Chongqing, China during July 4-6, 2025. It's sponsored by Chongqing University, China; hosted by School of Microelectronics and Communication Engineering of Chongqing University.

You are warmly invited to contribute and be part of the many offered events. Join us and contribute to make ICICSE'25 an unforgettable event! Mark your calendars and plan to join us for a memorable ICICSE'25 in Chongqing, China. We invite high quality submissions of technical research papers describing original and unpublished results of information communication and software engineering research.



重庆大学  
CHONGQING UNIVERSITY



重庆大学  
微电子与通信工程学院  
SCHOOL OF MICROELECTRONICS AND COMMUNICATION ENGINEERING

July 4-6, 2025 | Chongqing, China

[www.icse.org](http://www.icse.org)

## Publication Support

Submitted papers will be peer reviewed by conference committees, and accepted papers will be included in ICICSE 2025 Conference Proceedings, which will be archived in IEEE Xplore, and indexed by EI Compendex, Scopus, and other indexing services.

ICICSE 2024 Conference Proceedings: ISBN: 979-8-3503-5169-9

ICICSE 2023 Conference Proceedings: ISBN: 979-8-3503-1304-8

ICICSE 2022 Conference Proceedings: ISBN: 978-1-6654-8219-6

ICICSE 2021 Conference Proceedings: ISBN: 978-0-7381-3149-8

## Submission Instruction

Full paper (publication and presentation) or Abstract (presentation, without publication)

Please click following link to submit:

<https://www.zmeeting.org/submission/icicse2025>

Or you can send your submission to conference secretary directly, email at [icicse\\_conf@outlook.com](mailto:icicse_conf@outlook.com)

More details about submission, please visit at: <https://icse.org/sub.html>

★Submission Deadline: February 20, 2025

## Important Dates

Submission Deadline	May 10, 2025
Acceptance Notification	June 5, 2025
Registration Deadline	June 20, 2025
Conference Dates	July 4-6, 2025

## Contact

Conference Secretary: Ms. Lesley Lei

Email: [icicse\\_conf@outlook.com](mailto:icicse_conf@outlook.com)

Mobile: +86-18010667294

Please call the number within working days. 09:30-18:00 (GMT+8)

## Track 1. Computer Information Science

Big Data, Business Information Systems, Algorithm and Data Structure, Database Computing, Cloud Computing, Computational Intelligence and Complexity, Computational Science and Engineering, Computational Statistics, Database Management and Information Retrieval, Geographical Information Systems, Human-Computer Interaction, Image Processing, Information Systems and Applications, Intelligent Transportation System, Machine Translation, Security and Cryptology, Recommender systems, Data Compression, Data Encryption, Data Mining, Database Systems, Distributed and Parallel Processing, Distributed Systems

## Track 2. Software development and design

Search-based software engineering, Program repair, Software testing, Program analysis, Programming languages, Mining software repositories, Software ecosystems, API design and evolution, Release engineering and DevOps, Software visualization, Human aspects of software engineering, Agile methods and software processes, Software economics, Crowd-based software engineering, Ethics in software engineering, Requirements Engineering, Modeling and Model-Driven Engineering, Software Architecture and Design, Software Security, Reliability and Safety

## Track 3. Communication and Information Engineering

Communication Networks, Embedded / cyber-physical systems, Mobile applications, Communication Engineering, Communication Networks, Wireless Communications, Mobile Communications, Infrastructure for Next Generation Networks, Information & Communication, Coding Theory, Optical Communications, Internet Technologies, Communication Software, Ad-Hoc, Sensor Networks, Mobility management, Multimedia & real-time communication, Network management, Network reliability and security, Network traffic characterization

For details about topics, please visit at: <https://icse.org/cfp.html>



# 2025年第五届信息通信与软件工程国际会议

我们诚挚邀请您参加 2025年第五届信息通信与软件工程国际会议，将于2025年7月4-6日在中国重庆举办，由重庆大学主办，重庆大学微电子与通信工程学院承办。会议主要围绕“信息通信与软件工程”研究领域展开讨论。此次希望通过本次会议，让大家分享研究成果和应用，并在实践中获取的心得，非常欢迎海内外学者投稿和参会！



重庆大学  
CHONGQING UNIVERSITY



重庆大学  
微电子与通信工程学院  
SCHOOL OF MICROELECTRONICS AND COMMUNICATION ENGINEERING

2025年7月4-6日 | 中国·重庆

[www.icse.org](http://www.icse.org)

## 会议征稿

会议文章将收录至 ICICSE 2025 论文集进行出版，并在会后提交 EI Compendex 和 Scopus 检索

\*ICICSE 2024 论文集 ISBN: 979-8-3503-5169-9

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## 投稿方式

全文投稿（会上报告+出版至会议论文集）或者摘要投稿（只做报告不发表文章）

投稿链接：<https://www.zmeeting.org/submission/icicse2025>

或者可以将您的文章或摘要直接发送至会议邮箱：

[icicse\\_conf@outlook.com](mailto:icicse_conf@outlook.com)

★详细信息请见---- <https://icse.org/sub.html>

## 重要日期

投稿截止日期	2025 年 5 月 10 日
录用通知日期	2025 年 6 月 5 日
注册截止日期	2025 年 6 月 20 日
会议日期	2025 年 7 月 4 - 6 日

## 会议日程

2025年7月4日 - 参会人员现场签到并领取会议材料+线上测试

2025年7月5日 - 开幕式+专家主题演讲(上午)+作者报告(下午)

2025年7月6日 - 作者报告(全天)

2025年7月6日 - 线上作者报告(全天)

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## 征稿范围

# TOPICS

### Track 1 • 计算机信息科学

大数据、商业信息系统、算法与数据结构、数据库计算、云计算、计算智能与复杂性、计算科学与工程、计算统计学、数据库管理与信息检索、地理信息系统、人机交互、图像处理、信息系统与应用、智能交通系统、机器翻译、安全与密码学、推荐系统、数据压缩...

### Track 2 • 软件开发与设计

基于搜索的软件工程、程序修复、软件测试、程序分析、编程语言、软件仓库挖掘、软件生态系统、API设计与演化、发布工程与DevOps、软件可视化、软件工程人为因素、敏捷方法与软件过程、软件经济学、众包软件工程、软件工程伦理、需求工程、建模与模型驱动工程、软件架构与设计、软件安全...

### Track 3 • 通信与信息工程

通信网络、嵌入式/信息物理系统、移动应用、通信工程、无线通信、移动通信、下一代网络基础设施、信息与通信、编码理论、光通信、互联网技术、通信软件、自组织网络、传感器网络、移动性管理、多媒体与实时通信、网络管理、网络可靠性与安全...

详细信息请见: <https://icse.org/cfp.html>