

ICCR 2022

2022 International Conference on Communication and Computer Research
November 21-22, 2022 | Sookmyung Women's University, Seoul, Korea

Committees

General Co-chairs

Dr. Kang, Sung Weon (Senior Vice-President of ETRI)

Dr. Mie Mie Khin (Rector of the University of Computer Studies, Yangon, Myanmar)

International Advisory Group

Co-Chair: Dr. Sunggi Baik (Former President of POSTECH, Korea)

Co-Chair: Dr. Khaing Khaing Wai (Professor, University of Computer Studies, Yangon, Myanmar)

Organizing Committee

Co-Chair: Prof. Dong Seog Han (Kyungpook National University, Korea)

Co-Chair: Prof. Yeon Ho Chung (Pukyong National University, Korea)

Co-Chair: Prof. Khin Mar Soe (University of Computer Studies, Yangon, Myanmar)

Finance Chair

Chair: Dr. Soon Ryang Kwon (Tongmyong University, Korea)

Publication Chair

Chair: Dong Myung Lee (Tongmyong University, Korea)

Local Arrangement Chairs

Co-chair: Prof. Jongwon Choe (Sookmyung Women's University, Korea)

Co-chair: Prof. Yong Ik Yoon (Sookmyung Women's University, Korea)

Industry Forum & Start-up's Chair

Chair: Prof. Jong Tae Ihm (Hanbat National University, Korea)

Local committee

Chair: Prof. Yujin Lim (Sookmyung Women's University, Korea)

Technical committee

Co-chair: Prof. Sungtek Kahng (Incheon National University, Korea)

Co-chair: Prof. Win Pa Pa (University of Computer Studies, Yangon, Myanmar)

Prof. Dongkyun Kim (Kyungpook National University, Korea)

Prof. Sangheon Paek (Korea University, Korea)

Prof. Byeongjoo Lee (Incheon National University, Korea)

Prof. Shin, Soo Yong (Khumo national Institute of technology, Korea)

Special Committee Co-Chairs

(Smart Agriculture)

Dr. Young Hwa Kim (Namseoul University, Korea)

Dr. Thin Lai Lai Thein (University of Computer Studies, Yangon, Myanmar)

(Smart e-learning & online Education)

Dr. Mie Mie Tin (Technological University, Yatanarpon Cyber City, Myanmar)

International Steering Committee

Chair: Jae Young Ahn (Electronics and Telecommunications Research Institute, Korea)

Dr. Hsu Myat Mo (University of Computer Studies, Yangon, Myanmar)

Dr. Yadanar Oo (University of Computer Studies, Yangon, Myanmar)

International coordination Staffs

Ms. Sann Su Su Yee (University of Computer Studies, Yangon, Myanmar)

Ms. Khin Chan Myae Aung (Electronics and Telecommunications Research Institute, Korea)

Ms. Thanda Myint (MIRAE center, Myanmar)

Ms. Myo Pa Pa Aung (MIRAE center, Myanmar)

Best Paper Awards

ICCR 2022 will present the best paper awards to the authors of the selected outstanding papers.

Contact Point

Ms. Khin Chan Myae Aung (ETRI, Korea), e-mail: chanmyaeka@naver.com

Ms. Sann Su Su Yee (UCSY, Myanmar), e-mail: sannsusuyee@ucsy.edu.mm

Conference Secretariat

Ms. Hye Bin Kim (KICS), e-mail: conf3@kics.or.kr

Objective

This conference intends to provide a forum for researchers in communication and computer fields to discuss the current status, technical challenges, standards, fundamental issues and future services, as well as the research collaboration.

Scope

This conference will cover elemental technologies and system implementations of communication and applications as they related to the areas of smart farming, smart city, etc. Topics of interest include but are not limited to the following subject categories;

- 6G, 5G, 4G, LTE, LTE-Advanced, WLAN, WPAN, WBAN
- Artificial Intelligence and Machine Learning
- Big Data and Its Applications
- Blockchain
- Networks and Future Internet Technologies
- Energy Internet, Smart Grid Infrastructure & Applications
- Security for ICT Convergence
- Information & Communication Theories
- Internet of Things (IoT) and Web of Objects (WoO)
- Cloud Computing
- Mobile S/W and Data Science
- Quantum Computing & Communication
- Smart Media & Broadcasting, and Smart Devices
- u-Healthcare Systems, and Bio-informatics
- Vehicular Information and Communication
- Mobile Communication Systems and Infrastructure

[Special Issues]

- NLP between Korea & Myanmar
- Smart e-learning & online education
- opensource collaboration with developing countries
- Smart agriculture in tropical countries
- Cooperation for ICT Standardization

Instructions for Authors

Prospective authors are cordially requested to submit a paper of 1 page or more, showing the authors' names, title, affiliation, and contact information of mailing address, telephone/facsimile numbers, and e-mail address through the Conference Registration System by October 31, 2022. paper format @ : <https://www.ieee.org/conferences/publishing/templates.html>

Attendance Registration

All participants including speakers are required to register through the KICS Conference Registration System by the following due date.

- Due: November 11, 2022
- Paper Submission and Registration
site: <https://www.kics.or.kr/html/?pmode=inputList&smode=view&part=&intAcSeq=694>

Registration Fee

According to the status of membership and early/on-spot registration

- Member of KICS: 150,000 Korean Won (On-site: 200,000 Korean Won)
- Non-member of KICS: 200,000 Korean Won (On-site: 250,000 Korean Won)
- Students: 50,000 Korean Won (On-site: 70,000 Korean Won)

Important Dates for Authors

- Paper Due: November 10, 2022
- Final camera-ready papers (A4-size 1 page min., 2 pages max.) due: November 11, 2022

Organized by KICS (The Korean Institute of Communications and Information Sciences), Korea
UCSY (University of Computer Studies, Yangon), Myanmar

Sponsored by ETRI (Electronics & Telecommunications Research Institute), Korea