



# IICCC 2022 Mongolia

The 8<sup>th</sup> International Integrated Conference & Concert on Convergence  
July 21-23, 2022 Mongolia International University(MIU)

## ABOUT IICCC 2022

IICCC 2022 will be the most comprehensive conference & concert focused on the various aspects of advances in smart convergence technologies. IICCC is held annually to bring together the researchers from various countries to share their ideas, problems and solutions relating to the multifaceted aspects. It includes online and offline conference that focuses on convergence related to the future.

## CALL FOR PAPERS

IICCC 2022 organizing committee invites all interested individuals to submit papers for poster and oral presentation. The topic of IICCC will include but not limited to the following:

I. Telecommunication Information Technology (TIT)	<ul style="list-style-type: none"> <li>Webcasting Contents, Broadcasting and Media Communication &amp; Network</li> <li>Digital TV (CATV, HDTV and 3DTV), ITS, GIS and LBS</li> </ul>	<ul style="list-style-type: none"> <li>Optical Communication and Future Network</li> <li>Mobile, Wireless and Satellite Communication (PAN, BAN etc.)</li> <li>Advanced Electromagnetic Field and Biology</li> </ul>
II. Human-Machine Interaction Technology (HIT)	<ul style="list-style-type: none"> <li>Intelligent Robot Technology</li> <li>Smart RFID/USN Convergence</li> <li>Artificial Intelligence, Neural Network and Machine Learning</li> </ul>	<ul style="list-style-type: none"> <li>Data Mining and Knowledge Discovery</li> <li>Pattern Recognition and Information Retrieval</li> </ul>
III. Nano Information Technology (NIT)	<ul style="list-style-type: none"> <li>Information Displays and Memory (Flexible)</li> <li>Printed and Hybrid Components</li> <li>Photonic and Quantum Information Processing</li> </ul>	<ul style="list-style-type: none"> <li>RFIC, SoC, SIP etc.</li> <li>Other Electronic Information Convergence</li> </ul>
IV. Culture Information Technology (CIT)	<ul style="list-style-type: none"> <li>Digital, Multimedia and Creative Contents</li> <li>Emotional and Art Technology</li> <li>Contents Distribution and Security</li> </ul>	<ul style="list-style-type: none"> <li>Education Information Technology</li> <li>Tour and Leisure Information</li> </ul>
V. Bio and medical Information Technology (BIT)	<ul style="list-style-type: none"> <li>Bioinformatics and Computational Biology</li> <li>Biomedical Engineering, Bio chips etc.</li> <li>Health and Medical Informatics</li> </ul>	<ul style="list-style-type: none"> <li>Hospital Management Information</li> <li>Agricultural and Fishery Information</li> </ul>
VI. Environmental Information Technology (EIT)	<ul style="list-style-type: none"> <li>Green Cloud computing</li> <li>Smart Sensor and Green Technology</li> <li>Smart Grid and Energy Information</li> </ul>	<ul style="list-style-type: none"> <li>Civil and City Engineering Information</li> <li>Industrial Engineering and Production Information</li> </ul>
VII. Electrical Facilities Technology (EFT)	<ul style="list-style-type: none"> <li>Electric Facility Design and Engineering</li> <li>Electrical Installation and Construction Technology</li> <li>Electric Facility Diagnosis</li> </ul>	<ul style="list-style-type: none"> <li>Electric Railroad Technology</li> <li>Electric Safety Technology</li> </ul>
VIII. Safety Technology (ST)	<ul style="list-style-type: none"> <li>Mechanical Safety</li> <li>Electrical Safety</li> <li>Chemical Safety</li> <li>Construction Safety</li> <li>Ergonomics/System Safety</li> </ul>	<ul style="list-style-type: none"> <li>Traffic Safety</li> <li>Stability Policy</li> <li>Disaster Safety</li> <li>Risk Management</li> <li>Nuclear Safety</li> </ul>
IX. Culture Convergence (CC)	<ul style="list-style-type: none"> <li>Humanities Convergence</li> <li>Creative Art</li> <li>Social Politics</li> <li>Culture Tourism</li> </ul>	<ul style="list-style-type: none"> <li>Health and Welfare</li> <li>Administrative Affairs</li> <li>Education and Learning</li> <li>Multi-culture Convergence</li> </ul>
X. Technology Convergence (TC)	<ul style="list-style-type: none"> <li>Culture Technology Convergence</li> <li>Creative Future Science</li> <li>Traditional Industry</li> <li>Bio Environment</li> <li>Construction Environment</li> </ul>	<ul style="list-style-type: none"> <li>Industrial Engineering</li> <li>Information and Communication</li> <li>Internet Convergence</li> <li>Smart Industry -Management of Technology</li> </ul>

## INVITATIONAL EXHIBITION

- Entry Format : Data Output, Physical Object
- Entry Standard : 50\*50cm / 200dpi, cmyk, jpg File
- Submission : [ipact@ipact.kr](mailto:ipact@ipact.kr)
- Deadline : May 31, 2022
- Entry Fee : USD 150(KRW 195,000)

(After submitting the works and the application form by e-mail, we will send the payment method by e-mail.)

- Real works can be directly submitted to the local exhibition hall after applying for the homepage and submitting the artwork images.

- Export of Physical Work : Individual contact with the real artist (to be announced later)
  - Collection of works : Delivery will be made within 1 month after the exhibition ends
  - Please write the remarks on other special items.
  - Only the name of the organization is listed.
- (Please fill in the application form or other special information that must be written, such as the name or title of the department.)

## IMPORTANT DATES

- Session & Workshop Proposal **May 31, 2022**
- Papers Submission Deadline **June 10, 2022**
- Acceptance Notification (via email) **June 17, 2022**
- Registration for Conference Attendance **June 26, 2022**

## PAPER SUBMISSION

We would like to invite you to submit complete and original unpublished Summary version & Journal version regarding your paper in English, which are not under review in any other conferences or journals. Detailed formatting and submission instructions will be available on the conference web site;  
<http://www.ipact.kr/eng/iconf/iiccc2022/>

## JOURNAL PUBLICATION

- Accepted papers (SCCTL) can be downloaded from IICCC 2022 Homepage.
- Extended versions of selected papers will be invited for recommendation to...
- SCOPUS or SCI(E) indexed journals
- JIIBC & IJASC & IJIBC, KCI-indexed journals (publisher: IIBC)
- IJACT & JCCT, KCI-indexed journals (publisher: IPACT)
  - JIIBC (<http://www.jiibc.kr/>) The Journal of The Institute of Internet, Broadcasting and Communication
  - IJIBC ([www.ijibc.org](http://www.ijibc.org)) International Journal of Internet, Broadcasting and Communication
  - IJASC ([www.ijasc.org](http://www.ijasc.org)) International Journal of Advanced Smart Convergence
  - IJACT ([www.ijact.kr](http://www.ijact.kr)) International Journal of Advanced Culture Technology
  - JCCT ([www.iccthome.org](http://www.iccthome.org)) The Journal of the Convergence on Culture Technology

## BEST PAPER AWARDS

IICCC 2022 will present the Best Paper Awards to the authors of selected outstanding papers.

Hosted by:



## IICCC SECRETARIAT

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H. [www.ipact.kr/eng/iconf/iiccc2022](http://www.ipact.kr/eng/iconf/iiccc2022)

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