

# **IJCC 2025**

Japan

## The 11th International Joint Conference on Convergence February 11-14, 2025 University Of The Ryukyus, Okinawa, Japan

#### **ABOUT IJCC 2025**

IJCC 2025 will be the most comprehensive conference focused on the various aspects of advances in smart convergence technologies. The main purpose of this conference is to improve our research by achieving the highest capability possible in smart technologies. IJCC is held annually to bring together the researchers from many different countries to share their ideas, problems and solutions relating to the multifaceted aspects. Overseas and domestic authors are invited papers related to the theme: "Advanced and Applied Convergence". IJCC 2025 organizing committee invites all interested individuals to submit papers for poster and oral presentation. The papers should be complete and original unpublished research papers in English, which are not under review in any other conferences or journals. The topic of IJCC will include but not limited to the following:

## **CORE TOPICS**

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nclude but not limited to the fo	- 9	
I. Telecommunication Information Technology (TIT)	<ul> <li>Webcasting Contents, Broadcasting and Media Communication &amp; Network</li> </ul>	<ul> <li>Optical Communication and Future Network</li> <li>Mobile, Wireless and Satellite Communication (PAN, BAN etc.)</li> </ul>
miorination reciniology (111)	Digital TV (CATV, HDTV and 3DTV), ITS, GIS and LBS	Advanced Electromagnetic Field and Biology
II. Human-Machine Interaction	Intelligent Robot Technology	Data Mining and Knowledge Discovery
Technology (HIT)	Smart RFID/USN Convergence     Artificial Intelligence, Neural Network and Machine Learning	Pattern Recognition and Information Retrieval
III. Nano Information Technology (NIT)	Information Displays and Memory (Flexible)	RFIC, SoC, SIP etc.
	Printed and Hybrid Components	Other Electronic Information Convergence
	Photonic and Quantum Information Processing	Metabus, Drone
IV. Culture Information	Digital, Multimedia and Creative Contents	Education Information Technology
Technology	Emotional and Art Technology	Tour and Leisure Information
(CIT)	Contents Distribution and Security	
V. Bio and medical Information Technology (BIT)	Bioinformatics and Computational Biology	Hospital Management Information
	Biomedical Engineering, Bio chips etc.	Agricultural and Fishery Information
	Health and Medical Informatics	,
VI. Environmental Information	Green Cloud computing	Civil and City Engineering Information
Technology (EIT)	Smart Sensor and Green Technology	Industrial Engineering and Production Information
	Smart Grid and Energy Information	· ·
VII. Electrical Facilities Technology (EFT)	Electric Facility Design and Engineering	Electric Railroad Technology
	Electrical Installation and Construction Technology	Electric Safety Technology
	Electric Facility Diagnosis	, ,,
VIII. Safety Technology (ST)	Mechanical Safety	Traffic Safety
	Electrical Safety	Stability Policy
	Chemical Safety	Disaster Safety
	Construction Safety	Risk Management
	Ergonomics/System Safety	Nuclear Safety
IX. Culture Convergence (CC)	Humanities Convergence	Health and Welfare
	Creative Art	Administrative Affairs
	Social Politics	Education and Learning
	Culture Tourism	Multi-culture Convergence
X. Technology Convergence (TC)	Culture Technology Convergence	Industrial Engineering
	Creative Future Science	Information and Communication
	Traditional Industry	Internet Convergence
	Bio Environment	Smart Industry -Management of Technology
	Construction Environment	

#### **IMPORTANT DATES**

• Session & Workshop Proposal November 10, 2024

January 5, 2025 • Papers Submission Deadline

 Acceptance Notification (via email) January 15, 2025

• Registration for Conference Attendance

## 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://eng.iibc.kr/iconf/ijcc2025/

### JOURNAL PUBLICATION

· Accepted papers will be published in IJCC 2025 proceedings, Advanced and Applied Convergence Letters (AACL), which will be downloaded in the website during conference.

January 31, 2025

- Extended versions of selected papers will be invited for recommendation to ... SCOPUS 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) International Journal of Internet, Broadcasting and Communication
- IJASC (www.ijasc.org) International Journal of Advanced Smart Convergence -
- IJACT (www.ijact.kr) International Journal of Advanced Culture Technology
- JCCT (www.jccthome.org) The Journal of the Convergence on Culture Technology
- If requested, papers can be published in IIBC & IPACT journals: IJASC, IJIBC and IJACT at FREE OF CHARGE.

## **BEST PAPER AWARDS**

IJCC 2025 will present the Best Paper Awards to the authors of selected outstanding papers.

Hosted by:







# IJCC SECRETARIAT

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### Supported by (Public Institution):







