



ISAAC 2015

The 3rd International Symposium on Advanced and Applied Convergence
 In conjunction with International Conference on Advanced Culture Technology
 KOFST, Seoul, Korea | November 12 – 15, 2015

CALL FOR PAPERS

ISAAC 2015 will bring together researchers, engineers and practitioners to present the latest accomplishments, innovations and potential future directions in information technology, systems, and their applications. Organized Sessions are welcome. Five or six papers should be submitted for an organized session. ISAAC 2015 will encourage open discussions on technology alternatives that focus on the management and operation of current and future convergence technology. Overseas and domestic authors are invited papers related to the theme: "Advanced and Applied Convergence". The theme will be further subdivided into below 6 focal areas.

The aim of this conference is to provide a forum for international educators, scholars, researchers, industry professionals, policy-makers and graduate students with opportunity to explore and discuss issues in the topics on tourism
 Considering the theme of the conference, Paper with any of the following or related subjects would be appropriate for presentation but not limited to the following:

I. Telecommunication Information Technology	<ul style="list-style-type: none"> Webcasting Contents, Broadcasting and Media Communication & Network Digital TV (CATV, HDTV and 3DTV), ITS, GIS and LBS 	<ul style="list-style-type: none"> Optical Communication and Future Network Mobile, Wireless and Satellite Communication (PAN, BAN etc.) Advanced Electromagnetic Field and Biology
II. Human-Machine Interaction Technology	<ul style="list-style-type: none"> Intelligent Robot Technology Smart RFID/USN Convergence Artificial Intelligence, Neural Network and Machine Learning 	<ul style="list-style-type: none"> Data Mining and Knowledge Discovery Pattern Recognition and Information Retrieval
III. Nano Information Technology	<ul style="list-style-type: none"> Information Displays and Memory (Flexible) Printed and Hybrid Components Photonic and Quantum Information Processing 	<ul style="list-style-type: none"> RFIC, SoC, SIP etc. Other Electronic Information Convergence
IV. Culture Information Technology	<ul style="list-style-type: none"> Digital, Multimedia and Creative Contents Emotional and Art Technology Contents Distribution and Security 	<ul style="list-style-type: none"> Education Information Technology Tour and Leisure Information
V. Bio and medical Information Technology	<ul style="list-style-type: none"> Bioinformatics and Computational Biology Biomedical Engineering, Bio chips etc. Health and Medical Informatics 	<ul style="list-style-type: none"> Hospital Management Information Agricultural and Fishery Information
VI. Environmental Information Technology	<ul style="list-style-type: none"> Green Cloud computing Smart Sensor and Green Technology Smart Grid and Energy Information 	<ul style="list-style-type: none"> Civil and City Engineering Information Industrial Engineering and Production Information

IMPORTANT DATES

- **Papers Submission Deadline (Summary)** **September 30, 2015 → October 13, 2015**
- **Acceptance Notification (via email)** October 15, 2015
- **Camera Ready Submission (Full paper)** October 16, 2015
- **Registration for Conference Attendance Due** October 20, 2015

JOURNAL PUBLICATION

- Accepted papers will be published in ISSAC 2015 proceedings - Advanced and Applied Convergence Letters (AACL), which will be distributed during conference.
- Extended versions of selected papers will be invited for recommendation to SCI(E) or SCOPUS indexed journals.
- If requested, papers can be published in IIBC & IPACT English journals: IJASC, IJIBC and IJACT at FREE OF CHARGE.
- IJASC & IJIBC published by IIBC are appointed as Registered Journals by NRF (National Research Foundation in Korea) since 2015.
 - IJACT: International Journal of Advanced Culture Technology
 - IJASC: International Journal of Advanced Smart Convergence
 - IJIBC: International Journal of Internet, Broadcasting and Communication

BEST PAPER AWARDS

ISAAC 2015 will present the Best Paper Awards to the authors of selected outstanding papers.

ISAAC 2015 SECRETARIAT

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