



# IICCC2016

The 2<sup>nd</sup> International Integrated (Web & Offline) Conference & Concert on Convergence  
August 8 - 14, 2016, Baltic University of Ecology, Politics and Law, Saint Petersburg, Russia

## ABOUT IICCC 2016

IICCC 2016 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 several different 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 theme: "Smart Convergence on Culture Technology".

## INTEGRATED CONFERENCE?

The Integrated (Web & Offline) Conference & Concert provides participants online & offline simultaneously. It offers discussion forums and document sharing of online & offline collaboration regarding smart convergence technologies. It is so much potential to bring people together from all over the world via online and offline. It can both facilitate new relationships and save your time.

## CALL FOR PAPERS

IICCC 2016 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 The papers should be complete and original unpublished research papers in English, which are not under review in any other conferences or journals.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 IICCC will include but not limited to the following:

<b>I. Telecommunication Information Technology (TIT)</b>	<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>
<b>II. Human-Machine Interaction Technology (HIT)</b>	<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>
<b>III. Nano Information Technology (NIT)</b>	<ul style="list-style-type: none"> <li>Digital, Multimedia and Creative Contents</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>
<b>IV. Culture Information Technology (CIT)</b>	<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>
<b>V. Bio and medical Information Technology (BIT)</b>	<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>
<b>VI. Environmental Information Technology (EIT)</b>	<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>
<b>VII. Electrical Facilities Technology &amp; Electrical Safety (EFT &amp; ES)</b>	<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>
<b>VIII. Culture Convergence (CC)</b>	<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>
<b>IX. Technology Convergence (TC)</b>	<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>

## IMPORTANT DATES

- Session & Workshop Proposal April 10, 2016
- Papers Submission Deadline (Summary) **April 30, 2016**
- Acceptance Notification (via email) May 14, 2016
- Camera Ready Submission (Full paper) **May 30, 2016**
- Registration for Conference Attendance Due May 30, 2016

## JOURNAL PUBLICATION

- Accepted papers will be published in IICCC 2016 proceedings, Smart Convergence on Culture Technology Letters (SCCTL), which will be distributed during conference.
- IJASC & IJIBC published by IIBC have been candidates of KCI-indexed journals since 2015. If requested, papers can be published in IIBC & IPACT English journals: IJASC, IJIBC & IPACT **at discounted publication fee (USD 200 → USD 100)!** 
  - KCI: Korea Citation Index
  - IJASC: International Journal of Advanced Smart Convergence
  - IJIBC: International Journal of Internet, Broadcasting and Communication
  - IJACT: International Journal of Advanced Culture Technology

## BEST PAPER AWARDS

IICCC 2016 will present the Best Paper Awards to the authors of selected outstanding papers.

## IICCC SECRETARIAT

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