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Special Session ID (SSID): 2.06

Special Session: Recent Trends in Communication, Signal Processing and Thrust Technologies

Session Chairperson: Dr. Rohit Anand, G.B. Pant DSEU Okhla-1 Campus (formerly G. B. Pant Government Engineering College), New Delhi, India

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We are delighted to intimate you that after the resounding success of past s editions of INDIACom, since its inception in 2007; *INDIACom-2024*; **18**th **INDIACom**; 2024 **11**th International Conference on Computing for Sustainable Global Development, technically approved by IEEE Delhi Section and supported and promoted by GGSIP University, New Delhi, IETE Delhi Centre, ISTE Delhi Section, CSI Div – II, IV & CSI Delhi Chapter and IET Delhi Local Networks to be held during **28**th **February – 01**st **March, 2024** at Bharati Vidyapeeth, New Delhi (INDIA). On the occasion of *INDIACom-2024*, a special session on "**Recent Trends in Communication, Signal Processing and Thrust Technologies**" will be conducted by **Dr. Rohit Anand** as session chairperson. Please visit http://www.bvicam.ac.in/indiacom/specialSessions.asp for more details.

The topics to be covered in this special session are (but not limited to):

- Wireless and Mobile communication
- Optical communication and networks
- Satellite communication and radar
- Computer communication and networking
- RF and Microwave Engineering
- Antenna design and optimization
- Signal analysis and processing
- Digital signal processing and embedded systems
- Image processing, speech processing, music processing and video processing
- Medical image processing
- Pattern recognition
- Internet of things

• Machine Intelligence and Artificial Intelligence

Paper Submission

Authors from across different parts of the world are invited to submit their papers. Authors wishing to submit their papers must refer to the website, for paper structuring and formatting guidelines in detail, at http://www.bvicam.ac.in/indiacom/Technical%20Guidelines.asp. Authors should submit their papers online at http://www.bvicam.ac.in/indiacom/Technical%20Guidelines.asp. Authors should submit their papers online at http://www.bvicam.ac.in/indiacom/Technical%20Guidelines.asp. Unregistered authors should first create an account on http://www.bvicam.ac.in/indiacom/submitPaper.asp. Unregistered authors should first create an account on http://www.bvicam.ac.in/indiacom/addMember.asp to log on and submit paper. Only electronic submissions will be considered. Papers submitted by e-mail will not be considered.

Steps to submit the Paper in the Special Session of INDIACom-2023:

- Register at web-portal at <u>http://www.bvicam.ac.in/indiacom/login.asp</u> and obtain the Membership ID (MID), which is free of cost.
- 2. Login with MID and Password at <u>http://www.bvicam.ac.in/indiacom/loginReqSubmitPaper.asp</u>.
- 3. Click on **Submit Paper** tab:
 - a. Select the event as "INDIACom-2024".
 - b. Select track "Track#2: High Performance Computing".
 - c. Select the Special Session as "2.6: Recent Trends in Communication, Signal Processing and Thrust Technologies" from the list and write title of the paper.
 - d. Upload the actual paper (MS-Word compatible format either in .doc and .docx).
 - e. Write the MIDs of all the authors/co-authors and select the Radio button corresponding to the MID of the author/co-author to make him a **Corresponding Author**.
- 4. Click the **Submit** Button; a unique Paper ID (PID) will be auto-generated for that paper. The confirmation of paper submission will be communicated through email and SMS.

Review Process, Publication and Indexing

The conference aims at carrying out two rounds of review process. In the first round, the papers submitted by the authors will be assessed on the basis of their technical suitability, scope of work and plagiarism. The corresponding authors of qualifying submissions will be intimated for their papers to be double blind reviewed by three experts on the basis of originality, novelty, clarity, completeness, relevance, significance and research contribution. The shortlisted papers of all the tracks (Track 1 - Track 5) will be accepted for presentation and publication in the Soft Copy of Conference proceedings, bearing ISBN 978-93-80544-48-9 serial, on the website. *INDIACom-2024 is approved by* **IEEE's Conference Publication Program (CPP)**. This means that the Conference proceedings of accepted papers (for oral presentations), which will be presented in the conference, will be submitted for possible consideration and inclusion in **IEEE Xplore** subject to their own quality check for publication and indexing, which is indexed with world's leading Abstracting & Indexing (A&I) databases, including ISI, SCOPUS, DBLP, EI-Compendex, INSPEC, Google Scholar, etc.

Extended version of the selected papers will also be recommended to be published in the following Journals:

- International Journal of Information Technology (BJIT), ISSN: 2511-2104 (Print Version); ISSN: 2511-2112 (Electronic Version), published by Springer Nature, indexed at Scopus, DBLP, INSPEC, CNKI, OCLC, Google Scholar, etc. and enlisted in the UGC List of approved Journals. Details of which is available at https://www.editorialmanager.com/BJIT/default.aspx.
- Wireless Communications and Mobile Computing, ISSN 1530-8669, published by Hindawi, indexed at Scopus, etc. Details of which is available at https://www.hindawi.com/journals/wcmc/.

- International Journal of Ambient Computing and Intelligence (IJACI), ISSN 1941-6237, published by IGI-Global, indexed at Scopus, ACM, El Compendex, etc. Details of which is available at http://www.igi-global.com/journal/international-journal-ambient-computing-intelligence/1110.
- Advances in Multimedia, ISSN 1687-5680, published by Hindawi, indexed at Web of Science, Scopus, ACM, DBLP, INSPEC, etc. Details of which is available at <u>https://www.hindawi.com/journals/am/</u>.
- Network Protocols and Algorithms, ISSN 1943-3581. Indexed at ProQuest, DBLP, INSPEC, EBSCO, etc. Details of which is available at <u>http://www.macrothink.org/journal/index.php/npa/index</u>.
- Australian Journal of Intelligent Information Processing Systems, ISSN 1321-2133, indexed at INSPEC, Ranked B by Australian Government. Details of which is available at http://ajiips.com.au/new/index.html.
- Journal of Affective Computing and Human Interfaces, ISSN 2837-4622, published by IGI-Global. Details of which is available at <u>https://www.igi-global.com/journal/journal-affective-computing-humaninterfaces/317944</u>.

Important Dates

Submission of Full Length Paper	30 th Nov, 2023	Paper Acceptance Notification	16 th Jan, 2024
Submission of Final Copy of the Paper	31 st Jan, 2024	Registration Deadline (Early Bird)	31 st Jan, 2024

Correspondence Details

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