INDIACom - 2024

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Delhi Section

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18th INDIACom; 2024 11th International Conference

on

Computing for Sustainable Global Development

(28th Feb. – 01st March, 2024)

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Conference Website: www.bvicam.ac.in/indiacom

Paper Submission Link: http://bvicam.ac.in/indiacom/submitPaper.asp

Special Session ID (SSID): 1.003

Special Session: Emerging Trends in ML and IoT for Smart Agriculture, Healthcare and Automation

Session Chairperson: Dr. Rakesh Kumar Yadav, Maharishi University of Information Technology

Co-Chairperson: Dr. Navin Prakash, IIMT college of Engineering, Grater Noida.

Co-Chairperson: Dilip Kumar Jang Bahadur Saini, PCET's Pimpri Chinchwad University Campus, Pune

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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 **Feb.** – **01**st **March, 2024** at Bharati Vidyapeeth, New Delhi (INDIA). On the occasion of *INDIACom-2024*, a special session on "Emerging Trends in ML and IoT for Smart Agriculture, Healthcare, and Automation will be conducted by Dr. Rakesh Kumar Yadav as session chairperson. Please visit http://www.bvicam.ac.in/indiacom/specialSessions.asp for more details.

Areas of Coverage (Sub-themes)

- Artificial Intelligence
- Machine Learning
- Virtual Reality
- Augmented Reality
- Wearable Technology
- Internet of Things
- Smart Farming
- Smart City
- Smart Healthcare System
- Deep Learning Applications
- Video Surveillance
- Image Retrieval and Visual Search

- Image and Video Communications
- Bio-medical and Medical imaging
- Human Computer Interaction and Graphics
- Remote Sensing
- Natural Language Processing
- Blockchain Technology
- Fuzzy Systems

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/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-2024:

- 1. Register at web-portal at http://www.bvicam.ac.in/indiacom/login.asp and obtain the Membership ID (MID), which is free of cost.
- 2. Login with MID and Password at http://www.bvicam.ac.in/indiacom/loginReqSubmitPaper.asp.
- 3. Click on **Submit Paper** tab:
 - a. Select the event as "INDIACom-2024".
 - b. Select desired track "Track: #1: Sustainable Commuting".
 - c. Select the Special Session as "1.3: Emerging Trends in ML and IoT for Smart Agriculture,
 Healthcare and Automation" 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:

1. 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.
- 2. **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, EI Compendex, etc. Details of which is available at http://www.igi-global.com/journal/international-journal-ambient-computing-intelligence/1110.
- 4. **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 https://www.hindawi.com/journals/am/.
- 5. **Network Protocols and Algorithms**, ISSN 1943-3581. Indexed at **ProQuest, DBLP, INSPEC, EBSCO**, etc. Details of which is available at http://www.macrothink.org/journal/index.php/npa/index.
- 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.
- 7. **Journal of Affective Computing and Human Interfaces**, ISSN 2837-4622, published by IGI-Global. Details of which is available at https://www.igi-global.com/journal/journal-affective-computing-human-interfaces/317944.

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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