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CALL FOR PAPERS

ICANTCI 2025

2nd International Conference on Advanced Network Technologies & Computational Intelligence

2nd-3rd May, 2025 | Mode: Hybrid

Special Session-2.8

Session Title: AI and Human Flourishing: Ethical Considerations and Best Practices

Session Chair(s):

1. Prof. Naren. J., Assistant Professor
2. Dr. Sumathi. D., Associate Professor

Affiliation:

1. Alliance University, Bangalore
2. Alliance University, Bangalore

Topics of Interest:

Topics of this special session include (but are not limited to)

1. Healthcare and Medicine
2. AI-Powered Diagnostics: Ethical Considerations and Challenges
3. Personalized Medicine: Privacy, Consent, and Equity
4. Autonomous Surgery: Safety, Accountability, and Human Oversight
5. Education and Learning
6. AI-Driven Education: Personalized Learning and Equity
7. Ethical Implications of AI in Assessment and Grading
8. AI and Student Privacy: Protecting Sensitive Data
9. Environmental Sustainability
10. AI for Climate Change Mitigation: Ethical Considerations
11. AI and Resource Management: Fairness and Sustainability
12. Ethical Implications of AI in Agriculture and Food Production
13. Social and Economic Justice
14. AI and Job Displacement: Ethical Strategies for Transition
15. AI and Surveillance: Privacy, Civil Liberties, and Human Rights

Important Dates:

Paper Submission: **November 15, 2024**
Notification of Acceptance: **December 15, 2024**
Camera Ready & Registration: **January 5, 2025**
Conference Dates: **May 2-3, 2025**

Publication

All accepted and registered papers of the special session will be submitted to Springer for inclusion in its prestigious series "Communications in Computer and Information Science" (SCOPUS Indexed).

Registration

Please visit the conference website for registration and other details:
https://ca.chitkara.edu.in/icantci2025

16. AI and Bias in Criminal Justice: Addressing Systemic Issues
17. Governance and Policy
18. Developing Ethical AI Governance Frameworks
19. International Cooperation for Responsible AI Development
20. The Role of Governments in Promoting Ethical AI
21. Emerging Trends and Challenges
22. AI and Consciousness: Ethical Implications of Sentience
23. AI and Existential Risk: Addressing Potential Harms
24. AI and Human Enhancement: Ethical Considerations and Limits
25. AI and Human Values: Integrating Ethics into AI Development

Researchers and practitioners are invited to submit papers for this special theme session on "AI and Human Flourishing: Ethical Considerations and Best Practices" on or before [November 15, 2024]. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at https://ca.chitkara.edu.in/icantci2024/#. All submitted papers will be reviewed on a double-blind, peer review basis.

Paper Submission Process: Papers can be submitted (in Springer CCIS format) to the conference CMT portal.

Contact Details of Special Session Chair:

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Submit your special session proposal at icantci2025@chitkara.edu.in

Paper submission link: https://cmt3.research.microsoft.com/ICANTCI2025/Submission/Index