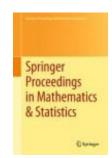
1st International Conference on Computing for Science, Engineering & Artificial Intelligence **CSEAi 2023**

17-18th November 2023 (Hybrid mode)









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Artificial Intelligence and Its Applications



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Artificial Intelligence and Its Applications

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- Cryptography and Quantum Computing,
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- Internet of Things and Its Applications, IIoT 4.0 and Embedded Systems,
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- Informatics,
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Important Dates / Deadlines / FEES *



* Important Dates / Deadlines / FEES *

Submission of **Paper**

: 25 October 2023

Notification of **Acceptance**

: 01 November 2023

Early Bird Registration

: 02 November 2023

Oral Presentation of selected works

: 17-18 November 2023

Submission of **Final paper**

: December 31, 2023

Online Paper Tentative

: June 30, 2024



The CSEAI 2023 registration fees are as follows, and must be paid in USD or in local currency as per the current exchange rate. **Important Dates and Registration Fees**

Category	Early Bird: on or before October 31,		Regular Registration: November 01, 2023 - Till November 05,		Spot Registration: November 19,	
	2023		2023		2023	
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Full Time Students	70.00	95.00	95.00	125.00	120.00	150.00
Faculty/ Research Scholars	95.00	120.00	120.00	145.00	145.00	165.00
Industry	110.00	135.00	135.00	160.00	160.00	180.00

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Amid prevailing conditions due to COVID19, a virtual meeting platform may be made available for all registered authors who intend to submit their work but are unable to attend the conference. Authors may register and present their paper through the virtual platform.

Authors shall be sent a Certificate of Participation, Conference Proceedings link and relevant literature by mail.



** About Session Chairs **

Bosubabu Sambana has been working as an Associate Professor in the Department of CSE at Lendi Institute of Engineering and Technology (Autonomous), Vizianagaram affiliated with Jawaharlal Nehru Technological University Kakinada, Andhra Pradesh, India. He completed his Bachelor of Science (B.Sc) from Andhra University. He completed a Master of Computer Applications (MCA) and Master of Technology – CSE (M.Tech) from JNTU Kakinada. He completed AMIE (CSE) from the Institute of Engineers of India (IEI), Kolkata. He is pursuing a Doctor of Philosophy (Ph.D.) (Artificial Intelligence with Neuroscience) in Computer Science and Engineering from the Indian Institute of Information Technology (IIIT) Kota, Rajasthan.

He submitted 1 Internet Draft for RFC (Request For Comments) for Internet Protocol version 16 (IPv16) to IETF. He filed 4 International Patents, which were published in WIPO PCT, and also filed 33 Indian Patents including 10 Designs, and Secured 1 Indian Patent Grant, among them, all are published in the Indian Intellectual Property Rights Journal (Patents, Design, Trademarks, GI), Govt. of India, and secured 3 Australian Patent Grants. He secured 1 USA Copyrights Grant from the Copyright Office of the USA and Secured 10 Copyrights, which were granted by the Copyright Office, Government of India, and also 1 Indian Trademark granted too.

He also wrote four (4) Textbooks, and also 3 e-Books available in Worldwide Best Bookseller Stores, and also published 5 Book chapters in IEEE, Springer Nature, and AAP - CRC Press & Taylor and Francis Group. He published 58+ Research papers in various reputed (UGC approved / Scopus/ SCI / Web of Science) International and National Journals, magazines, and conferences. He published 5 Preprints in Cornell University and Easy Chair Publications.

Mr. Bosubabu has intensive editorial experience (Editor-in-chief for the International Journal of Research and Development in Engineering Sciences (IJRDES-2582- 4201)). He was honored with the "Outstanding Researcher Award 2019" by the International Institution of Organized Research, the "Young Scientist Award 2020" by the South Asian Educational Research Awards Society, and the "Outstanding Scientist Award 2020" by the VDGOOD Professional Association. He acts as the Organizing Chair and Program Chair for International Conferences of AISC2022, and ICMLBDA 2022 and acts as a Session-7 chair of MISP 2022 and conducts Many Workshops, Seminars, etc. He participated in 18 international and 3 national conferences and 14 international and National workshops and 18 FDPs. He secured 6 Certifications from NPTEL - IISc / IITs and 2 online courses from IIRS-ISRO and NIELIT Chennai and he secured Microsoft Certification. He has more than ten years of experience in teaching and research and also has good knowledge of Artificial Intelligence, Astronomy, Cosmology, Space Research, Future Internet Architecture and technologies, Blockchain, Cloud Computing, and the Internet of Things along with academic subjects, etc. He guided 10 UG and 2 PG academic projects. Currently, he is an active member of IEEE, IAENG, AMIE, ISA, CSI, and the Indian Science Congress.



Dr. Priyanka Mishra was born in Jaipur, India, in 1980. She received her B.E. degree in Computer Engineering from the Modi College of Engineering & Technology, Laxmangarh under the University of Rajasthan, India, in 2003, and her M.Tech. Degree in Computer Science in 2006. She received a Ph.D. degree in Computer Science & Engineering from the National Institute of Technology (NIT) Hamirpur, India, in 2016. She is presently working as Assistant Professor (Gr. II) in the Dept of CSE, IIITK, MNIT Campus, Jaipur. Dr. Mishra filed 1 International PCT Patent application, secured 1 Australian patent Grant, and also filed 3 Indian Patents among them, all published in the Indian Patent Journal, Govt. of India, and secured 1 Australian Patent Grant. She secured 1 Copyright which was granted by the Copyright Office, Government of India, and Dr. Misra also wrote Two (2) Textbooks including 1 e-book available in Worldwide Best Bookseller Stores, and also published 5 Book chapters, and honored 2 International and National Prestigious awards from her qualitative services for research fields. Dr. Mishra is a life member of CSI, IEI, ISTE, and a Professional Member of ACM. She is also a Member of IEEE, CSTA, IAENG, SDIWC, SCIEI, IRED, Rotary Club Jaipur, and UACEE. She is a Member of the Editorial Board of many international journals viz. IJRDES, IJCSE, IJCST, IJCTT. Her field of interest includes machine learning, IoT, distributed artificial intelligence, identity management, trust and reputation modeling, and network security. She is a life member of CSI, ISTE, and IEI. Her papers appeared in various International Academic Journals and conferences such as IEEE, Springer, Elsevier, etc. Her research interest includes Trust & Reputation Management, Identity Management, and Network security (network perimeter defense, wired/wireless/mobile network security, semantics/trust-level, and end-user interaction security.). Dr. Priyanka has intensive editorial experience as an Editor for the International Journal of Research and Development in Engineering Sciences (IJRDES-2582- 4201)).



https://iiitkota.ac.in/faculty/608536ba7fb8f4001564e19b

Dr. Rahul Pandya completed his M.Tech. from the Electrical Engineering Department, Indian Institute of Technology, Delhi, New Delhi, in 2010. He completed his Ph.D. from Bharti School of Telecommunication, Indian Institute of Technology, Delhi, in 2014. He worked as the Sr. Network Design Engineer in the Optical Networking Industry, Infinera Pvt. Ltd., Bangalore, from 2014 to 2018. Later, from 2018 to 2020, he worked as the Assistant Professor, ECE Department, National Institute of Technology, Warangal. Currently, he is working Electrical Engineering department at the Indian Institute of Technology, Dharwad. His research areas are Wireless Communication, Optical Communication, Optical Networks, Computer Networks, Machine Learning, and Artificial Intelligence. He is working on multiple projects, such as SERB, SPARC, SGNF, and RSM. https://sites.google.com/iitdh.ac.in/rpandya

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Dr. Ghanapriya Singh is working as an Assistant. Professor (Grade I) in the Department of Electronics and Communication Engineering at National Institute of Technology, Kurukshetra since Nov 2022. Prior to this, she was working as an Asst. Professor (Grade II) in Department of Electronics Engineering at National Institute of Technology, Uttarakhand since 2013. She has received her Ph.D. degree in Signal Processing from Indian Institute of Technology (IIT) Delhi. During her research at IIT, she was working on a project with STMicroelectronics, Santa Clara, California, USA. Her research work done at IIT was also showcased at CES, USA that is the largest consumer electronics show. She is an Inventor on 5 granted US patents and a European patent. She is an Investigator in the project funded by Ministry of Electronics and Information Technology and Department of Science and Technology, Govt. of India. She has authored in high impact factor SCI indexed journals. Her current research interests include context awareness, image processing, speech processing, signal processing for IoT.



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