

1st International Conference on Artificial Intelligence, Security and Communications (AISC) 2022

25-26th November 2022



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SPRINGER NATURE COMPUTER SCIENCE JOURNAL (Springer SNCS Journal)

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 **Session – 10**


Information Security and Network Communications



Dr. P. Vamsi Krishna Raja

Professor, Dept of CSE,
Director -Incubation, Innovation & Startup
Swarnandhra Institute of Engineering
and Technology (A), Narsapur, JNTU
Kakinada, Andhra Pradesh, India


 6300812123, 9885602412

 drpvkraj@swarnandhra.ac.in



Dr. A. Krishna Mohan

Director Admissions,
Professor, Dept. of CSE,
Professor In-charge of School of
Management Studies,
UCE Kakinada, JNTU Kakinada,
Andhra Pradesh, India


 9885774322

 krishna.ankala@gmail.com



Dr. T. Murali Mohan

Professor and Principal(I/C),
HOD, Dept. of CSE
Swarnandhra Institute of Engineering
and Technology (SIET), Narsapur,
JNTU Kakinada, Andhra Pradesh, India


 9885602412

 drtmm512@gmail.com



Dr. A.S.N. Chakravarthy

Professor,
Dept of Computer Science and Engineering,
UCEV Vizianagaram, JNTU Kakinada,
Andhra Pradesh, India


 9618719229

 asnchakravarthy@yahoo.com



Dr. K. Narasimharaju

Professor and Department of CSE,
Lendi Institute of Engineering and
Technology (A), Vizianagaram
JNTU Kakinada, Andhra Pradesh, India


 98858 71466, 9381395778,

 rj.vizagg@gmail.com



Dr. T. Raghunadhra Reddy

Associate Professor,
Dept of Computer Science and Engineering,
Matrusri Engineering College (A), Saidabad
Hyderabad, Telangana, India

 9493195363, 8328375623

 drtrnreddy@gmail.com



All the time of article submission, please follow the given steps:

Step-1: Only Submit your **ABSTRACT** through EasyChair and wait for **acceptance notification for the abstract**.

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Step-2: Follow the instruction to **submit the full paper in the acceptance mail**.

This AISC 2022 conference will provide an excellent international forum for sharing knowledge and results in the theory and applications of Artificial Intelligence, Data Science, Big data, Machine Learning, Deep Learning, Computer Networks, the Internet of Things, Security, and Data Mining. Original papers are invited on Networks, the Internet of Things, and security. The AISC 2022 conference aims to provide a platform for researchers and practitioners from academia and industry to meet and share cutting-edge development in the field.



<http://aisc2022.iaasse.org/workshops.html>



Topics of interest include, but are not limited to, the following:

Information Security

- ? Deep & Machine Learning Architecture for medical diagnosis
- ? Computer Network Security
- ? Application Security
- ? Web Services Security
- ? Mobile Security
- ? Protective Security
- ? Software Security
- ? Wireless & Sensor Network Security
- ? Software Coding Security
- ? Data Capturing devices and Security
- ? Security in Middleware, Interface, and Interaction
- ? Security Services in Authentication, Authorization, Accountability, Automation, Availability, Integrity, and Non-repudiation
- ? Security Management

- ? Security Operations
- ? Digital Trust and Reputation
- ? Spatial Location (Geo-location) and Cyber Travel
- ? spatial Intelligence Networks (Centralized, Distributed & Hybrid)
- ? Policy, Legal, Legislation & Compliance
- ? Security Standardization
- ? Law, Legal and Ethical issues

Network Communications

- ? Software-Defined Networking (SDN)
- ? Network Function Virtualization (NFV)
- ? Cloud Computing Networking
- ? Fog Computing and AI
- ? 6G, 5G Mobile Networks
- ? Privacy in social networking
- ? Multi Service Architectures
- ? Internet of Things (IOT)



* Important Dates / Deadlines / FEES (\$ USD) *

Submission of Abstracts	: August 31, 2022
Submission of Full Paper	: September 30, 2022
Notification of Acceptance	: October 15, 2022
Early Bird Registration	: Oct 16 – Nov 08, 2022
Oral presentation of selected works	: November 25-26, 2022
Submission of Final paper	: December 20, 2022



Category	Early Bird: on or before Oct 25, 2022		Regular Registration: Oct 25, 2022 - Till Oct 31, 2022		Spot Registration: Nov 25, 2022	
	IAASSE Members	Non Members	IAASSE Members	Non Members	IAASSE Members	Non Members
Full-Time Students	70.00	95.00	95.00	120.00	120.00	145.00
Faculty/ Research Scholars	95.00	120.00	120.00	145.00	145.00	170.00
Industry	115.00	140.00	140.00	165.00	165.00	190.00
Attendees	25.00	35.00	35.00	45.00	45.00	55.00



** About Session Chairs **

Dr. A.S.N Chakravarthy is a Professor in the Department of Computer Science and Engineering at UCEV Vizianagaram, JNTU Kakinada, Andhra Pradesh, India

- ☞ Working as Professor of CSE & Holding responsibilities as Special Officer Digital monitoring Cell JNTU Kakinada.
- ☞ Received Bachelor of Engineering (B.E) in Computer Science & Engineering from Bangalore University, Master of Technology (M.Tech) in Computer Science from JNTU Hyderabad, and Doctor of Philosophy (Ph.D.) in Computer Science & Engineering from Acharya Nagarjuna University.
- ☞ An Infosys and IBM-trained faculty having good academic experience and research knowledge.
- ☞ Authored 05 books and published 111 scientific papers in various International Journals and Conference proceedings. He is a Reviewer of 10 International Journals like IEEE, IGI, Springer, etc., an Editor of 07 international journals, and an Editorial board member of 15 International Journals. He has been a Technical Program Committee member for 58 International conferences.
- ☞ Published 02 Patents & filed 02 Patents.
- ☞ Received Best Professor, Best Academic Researcher, and Best Computer Science Faculty at ASDF global awards in 2013, 2014, and 2015 respectively. Received “Uttam Acharya (Best Faculty)” award by Indian Servers in association with Lions Club International, Telangana IT Association, and Information Technology Companies Association of Andhra Pradesh in 2019.
- ☞ Supervising 07 Ph.D. Scholars and Co-Supervising 03 Ph.D. Scholars at JNTUK.
- Four PhDs have been awarded
- ☞ Delivered 53 expert lectures at various organizations/conferences within India and abroad. Visited Countries like the USA, Japan, Malaysia, Thailand, and Nepal for Academic and Research related activities
- ☞ He is a member of almost 27 National and International professional organizations including IEEE, ACM, CSI, ISTE, IEI, IETE, CRSI, ISCA, etc.; he has chaired 10 International Conferences and given 43 invited talks at various organizations & conferences within and out of India.
- ☞ Participated in 44 FDPs/Workshops/ Conferences and organized 34 FDPs/Workshops/ Conferences.
- ☞ Research area includes Data Security, Password Authentication, Cyber Security, Cloud Privacy, IOT Security, and Digital Forensics.
- ☞ He has a Special interest in E-learning, Massive Open Online Courses (MOOCs), Open Source, and Edu-Tech Tools.
- ☞ Interested to work in Networks, Security, Cloud, IOT related Research Projects.

Dr. T. Murali Mphan is working as a Professor and Principal (I/C) at Swarnandhra Institute of Engineering and Technology (A), Narsapur, JNTU Kakinada, Andhra Pradesh, India. He was a former MONBUSHO (MEXT) scholar from Govt. of Japan and awarded a degree Ph.D. from Hiroshima University, Hiroshima, Japan. He received a Young Scientist award from IJIMER – Elsevier SSRN Research awards 2020. He is an author of “Statistics with R Programming (A beginner’s Guide)” 2017, “Python with Machine Learning”. In 2018 published by S CHAND Publications, “Cryptography and Network Security”, “Open Source Software “. E-Commerce”. UNIX, “Hadoop & R Program “ Published by Shree Publication House in the year 2019. He has vast experience in Teaching, Industrial, and Research. He Got the BEST paper award at the 13th International Conference in Goa, 2013. He worked as a Technical developer on PLC Programming in FAITH Corp, Japan for MITSUBISHI Projects.

Dr. T. Raghunadha Reddy is an Associate Professor in the Dept of Computer Science and Engineering, Matrusri Engineering College, Hyderabad, Telangana, India. Dr. T. Raghunadha Reddy completed his B.Tech (Computer Science and Engineering) from Mahatma Gandhi Institute of Technology, Hyderabad in 2003. He completed his M.Tech (Software Engineering) from the School of Information Technology (SIT), JNTUH, Hyderabad in 2005. He completed his Ph.D. in Computer Science and Engineering at Jawaharlal Nehru Technological University (JNTU), Hyderabad, Telangana. He worked in various reputed engineering colleges and he has 18 years of teaching experience. Currently, he is working as an Associate Professor in the Department of Computer Science and Engineering, Matrusri Engineering College, Saidabad, Hyderabad, Telangana. He published 50+ research papers in reputed international journals and international conferences on various research domains like Authorship Analysis, Text classification, Natural Language Processing, Information Retrieval, and Cloud Computing. He received the “Best Researcher Award” from IJEMR ELSEVIER SSRN RESEARCH AWARDS 2020 for his outstanding research work. He published four books with national and international publishers. He acted as session chair for different events. He delivered guest lectures at various FDPs and international conferences. He attended Various Faculty Development Programs on advanced technologies like deep learning techniques, big data analytics, natural language processing, medical imaging, machine learning, etc. He has Professional Membership in CSI, IET, IFRP, and IAENG. He was actively involved in various departmental and Institutional administration activities.



If you have any queries.



Please Contact :



Mr. S. Bosubabu (+91 9640641136)



Mr. P.J.V.G. Prakasa Rao (+91 8919543171)



Mr. N P Patnaik M (+91 8328288485)



research.cse@lendi.org , 2021krp1001@iiitkpta.ac.in

