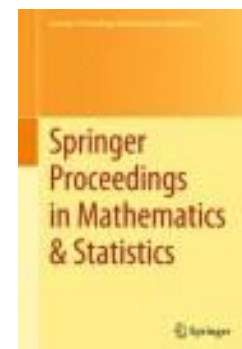


# 2<sup>nd</sup> International Conference on Data Science and Artificial Intelligence

(ICDSAI) 2023

24-25<sup>th</sup> April 2023

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Session – 3

## *Information Security and Network Communications*



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## Submission Guidelines

Papers reporting original\* and unpublished research results pertaining to the related topics are solicited. \*(papers with plagiarism more than 30% will be outrightly rejected)

**Full paper manuscripts must be in English of up to 10 pages as per format.**

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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.



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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

- (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)

Submission : <https://equinocs.springernature.com/service/ICDSA2023>



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

- Submission of **Paper** : **March 31, 2023**
- Notification of **Acceptance** : **April 07, 2023**
- Early Bird Registration** : **April 07, 2023**
- Oral Presentation** of selected works : **April 24-25, 2023**
- Submission of **Final paper** : **May 31, 2023**
- Online Paper Tentative** : **July 31, 2023**



The ICDSA 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 April 10, 2023		Regular Registration: April 11, 2023 - Till April 15, 2023		Spot Registration: April 24, 2023	
	IAASSE Members	Non Members	IAASSE Members	Non Members	IAASSE Members	Non Members
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



### \*\* About Session Chairs \*\*

**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 13<sup>th</sup> International Conference in Goa, 2013. He worked as a Technical developer on PLC Programming in FAITH Corp, Japan for MITSUBISHI Projects.

**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.



If you have any queries.



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