













International Conference on Applications and Techniques in Information Security ATIS 2024

November 22, 23 & 24, 2024

Organized by
School of Computing,
SASTRA Deemed University
Thanjavur, Tamil Nadu, India.

&

Deakin University, Melbourne, Australia.

Contact: atis2024@sastra.ac.in

Website: https://apps.sastra.edu/atis2024

Submission via Easychair:

https://easychair.org/conferences/?conf=atis2024

Postal Address

Prof. V. S. Shankar Sriram
Chair ATIS-2024,
Dean - School of Computing,
SASTRA Deemed University,
Thanjavur-613401, Tamil Nadu, India.

About the University

A sprawling campus with a vibrant population of students, faculty and state-of-the-art laboratories has made SASTRA a landmark in the educational map of India. SASTRA has reached national standing in terms of academic performance, co-curricular and extra-curricular activities. SASTRA offers various Undergraduate, Postgraduate and Doctoral programmes in Engineering, Arts, Science, Law and Management. The excellence of the academic programmes offered by the University is replicated in the ratings awarded by National Assessment and Accreditation Council (NAAC) which has reaccredited SASTRA with a maximum grade of A++ (3.76/4.00) in cycle IV, retaining the status of Category-I University.

About School of Computing

The School has highly sophisticated computing facilities and state-of-the-art laboratories for training and R&D work in various areas of Computer science & Information Technology applications. As part of R&D, the Centre named TIFAC-CORE has been established with a supercomputer, VLSI & Embedded System lab, Sun Lab, etc., The School is equipped with 1 petaflops HPC which comprises 1 head node & 30 compute nodes with NVIDIA Tesla A100 GPU cards. The Centre is set up to promote triangular linkage between Industry, Academics, and Government in the IT field. The faculty members have a good blend of industry and teaching experience.

About the Conference

The 2024 International Conference on Applications and Technologies in Information Security (ATIS 2024) is the 14th event in the series that began in 2010. Academic research in information security has led to the development of specific applications and techniques over the past two decades. ATIS 2024 focuses on techniques and applications in information security, providing a platform for presenting innovative ideas, research results, and experiences. The conference bridges theoretical and implementation communities, attracting participants from industry, academia, and government.

Call for Papers

Accepted papers in ATIS 2024 will appear in the proceedings to be published by Springer CCIS Series. ATIS 2024 CCIS Volume will be submitted by Springer to the indexing services, including EI-Compendex, Scopus, SCImago, DBLP, Google Scholar, etc.

Conference Themes

Papers are invited in the themes given below

Theme 1: Insider Threat Detection

Theme 2: Secure Quantum Computing
Potential submissions include but are not limited to

- Zero Trust Architecture
- Ransomware Defense
- Identity and Access Management
- Privacy concerns of BYOD
- Quantum Computing Threats and Solutions
- Supply Chain Security
- IT, OT & IoT security
- 5G security
- Blockchain for Security
- . Digital Forensics
- Intelligent Intrusion Detection Techniques
- Machine & Deep Learning for Cyber Security
- · Malicious software

Keynote Speakers

Ms.Tulika Pandey

Senior Director,

Ministry of Electronics and Information Technology (MeitY), India

Dr.Sandeep K. Shukla

Professor, Department of Computer Science and Engineering Co-Project Director, C3iHub, IIT Kanpur, India

Dr.Aditya P. Mathur

Professor, Department of Computer Science, Purdue University Center Director, iTrust, SUTD, Singapore

Dr.Leijla Batina

Professor, Institute for Computing and Information Sciences Radboud University, The Netherlands

Paper Submission Guidelines

- Papers should be formatted according to the Springer template.
- The Submitted paper should adhere to the double-blind review policy.
- All papers will be double-blind reviewed by the program committee based on technical quality, relevance to ATIS, originality, significance, clarity.
- One regular registration is within 12 pages. Extra pages will be charged.
- All paper submissions will be handled electronically.
 Papers that do not comply with the submission Guidelines will be rejected without review.
- Submission is via Easychair at:
- https://easychair.org/conferences/?conf=atis2024
- Accepted papers will appear in the proceedings to be published by Springer CCIS series.

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Springer Policy on plagiarism Springer

- Authors are requested to kindly refrain form plagiarism in any form
- Authors should submit their original and unpublished research work not under consideration for publication elsewhere
- Papers found to be plagiarised during any stage of review shall be rejected.
- As per the copyright transfer agreement. Authors are deemed to be individually and collectively responsible for the content of manuscripts published by them.
- Hence, it is the responsibility of each author to strive for the highest ethical standards with respect to plagiarism
- Springer policy on plagiarism can be checked in springer website directly

Important dates

Paper Submission deadline: July 27, 2024

Acceptance / Rejection

Notification : August 15, 2024

Revised Manuscript

Submission : August 21, 2024

Camera Ready &

Author Registration Due : August 31, 2024

Registration fee (Incl. of 18% GST)

Registration	Indian Nationals	Foreign Nationals
Regular Authors	₹ 10,000	₹ 20,000
Student Authors	₹ 7,000	₹ 15,000
Additional Page	₹ 500 / page	₹ 1200 / page
Additional Paper(s)	₹ 6,500	₹ 15,000
Participants	₹ 2,500	₹ 7,000

Payment Details

Account Name : ATIS 2024

Account No. : 500101013737537

IFSC Code : CIUB0000528

Swift Code : CIUBIN5M

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Deakin University, Melbourne, Australia

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Deakin University, Melbourne, Australia

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