**16th International Conference on Security of Information and Networks**

 **(SIN 2023)**

**www.sinconf.org**

**November 20-21, 2023**

**Manipal University Jaipur, Rajasthan, India (Host)**

**Hasan Kalyoncu University, Gaziantep, Türkiye**

**About SIN 2023**

In succession to the successful annual SIN 2007 - SIN 2022, SIN 2023 provides an international forum for the presentation of research and applications of security in information and networks. The SIN 2023 conference will be held in Jaipur, India. The SIN Conference series has been co-organized by prominent institutions and co-hosted by two universities in each the USA, UK, Russia, Türkiye, India, and Australia since 2007. SIN 2023 is technically sponsored by the Manipal University Jaipur, India, Hasan Kalyoncu University, Türkiye, and IEEE.

**Scope and Theme**

The 16th International Conference on Security of Information and Networks (SIN-2023) provides an excellent international forum for sharing knowledge and results in theory, methodology, and applications of Security in information and networks. Papers, special sessions, tutorials, and workshops addressing all aspects and issues of security in information and networks are being pursued. The conference invites significant contributions from researchers and industrial working on the development of cryptographic algorithms, security schemes, cryptanalysis, application security, system security, cloud security, and network security. The conference aims to provide a platform for researchers and practitioners from both academia as well as industry to meet and share cutting-edge advancements in the field of information and network security.

**Topics of Interest**

Authors are solicited to contribute to the conference by submitting articles that illustrate research results, project outputs, surveys, and industrial experiences that describe significant advances in the following areas, but are not limited to:

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| Network defense | Tools and development platforms |
| Malware analysis | Security in cyber-physical systems, Security in Blockchain |
| Security in space science | Key management and distribution |
| Virus and worm analysis | Big-data trust, security, and privacy |
| Security in mobile devices | Security and privacy social networks |
| Cloud and system security | Security-aware software engineering |
| Artificial intelligence security | Security in embedded systems and IoT |
| Web and application security | Security education and innovative curriculum |
| Security in biometric systems | Symmetric and asymmetric key cryptography |
| Privacy and trust management | Computational intelligence techniques in security |
| Access control, firewall, and IDS | Security ontology, policies, protocols, models, and certifications |

**Hosted by**

Manipal UniversityJaipur, India

**Co-Organizer Institutions**

* Hasan Kalyoncu University, Türkiye
* CES-Lab, Tunisia.
* Edinburgh Napier University, United Kingdom
* Istanbul Technical University, Turkey
* Southern Federal University, Russia
* Cardiff University, Wales
* MNIT, India
* Rutgers University, USA
* Macquarie University, Australia

**Proposal/Paper Submission**

* Papers must be submitted electronically via the SIN 2023 submission page at [www.sinconf.org](http://www.sinconf.org) and should be written according to the IEEE conference proceedings format (<https://www.ieee.org/conferences/publishing/templates.html> ). The title, author's name(s), affiliation, mailing address, telephone, fax, and email of the principal author should be included.
* All accepted papers will be published by IEEE Xplore in conference proceedings and placed in IEEE Xplore. Each accepted paper must be registered and presented during the conference to be included in the proceedings.
* All proposals for organizing workshops, tutorials, demos, and special sessions are expected at the conference e-mail sinconf@sinconf.org.

**Registration Fees**

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| **Registration Category** | **IEEE Member** | **Non-IEE Member** |
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| **Paper Registration** | INR 10000 (INDIAN)USD 300 (INTERNATIONAL) | INR 11000 (INDIAN)USD 350 (INTERNATIONAL) |
| **Attendee Only Registration** | INR 3500 (INDIAN)USD 100 (INTERNATIONAL) | INR 4500 (INDIAN)USD 150 (INTERNATIONAL) |

Registration fee is inclusive of 18% GST.

**Registration Fee covers:**

* Entry to all sessions (Keynote, Technical paper presentations, Industry expert talks, etc.)
* Refreshments and lunch during sessions on conference dates
* Conference kit
* NB: Paper registration covers the registering author; other authors may register as an attendee.

**Registration Process**

Login at [www.sinconf.org](http://www.sinconf.org).

**Important Dates**

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| Submission Deadline | : | 31 August 2023 (EXTENDED) |
| Notification to Authors | : | 15 September 2023 |
| Final Manuscript Due | : | 15 September 2023 |

**Paper Categories**

* Research Contributions:- Submissions must not substantially duplicate work that any of the authors has published elsewhere or has submitted simultaneously to any other conference or workshop that has published proceedings. The maximum length for the proceedings is 8 pages for full papers, and 6 pages for short papers.
* Student Contributions:- Doctoral / Masters Students are encouraged to propose papers on ongoing research. Please add "(Student contribution)" to the title. The maximum length for the proceedings is 6 pages for student papers.
* Industrial Contributions:- Authors from industry and government enterprises are welcome to submit original papers that describe their experiences, challenges, and applications in security. The maximum length for the proceedings is 8 pages.
* Tool Demos:- Enterprises and research centres developing, implementing, or using security tools and frameworks are encouraged to propose application/tool demos. The maximum length for the proceedings is 4 pages for tool demos.