

Advanced Research on Information Systems Security



ISSN: 2795-4609 | ISSN: 2795-4560
Print & Online

Editorial Preamble for the 4th SICET Proceedings (ARIS2 Special Issue)

It is our pleasure to present this Conference Special Issue of Advanced Research on Information Systems Security, an International Journal (ARIS2), Volume 6, No. 1 (2026), featuring the selected papers of the 4th SLIIT International Conference on Engineering and Technology (SICET). Published in both print and online (ISSN: 2795-4609 | 2795-4560), this issue brings together a carefully selected set of peer-reviewed papers that reflect SICET's continuing mission to promote impactful, application-driven, and multidisciplinary engineering research.

The papers included in these proceedings highlight a broad spectrum of contemporary challenges and opportunities across engineering and technology. They represent advances in areas such as intelligent and data-driven systems, embedded and cyber-physical applications, digital transformation, and secure, resilient infrastructures, demonstrating both strong methodological foundations and practical relevance to industry and society. Collectively, the contributions illustrate how modern engineering research can respond to evolving needs while maintaining a strong focus on quality, reliability, and responsible innovation.

All manuscripts published in this special issue were subject to a structured editorial assessment and peer-review process to ensure originality, technical merit, clarity, and relevance. We gratefully acknowledge the authors for their valuable contributions and their careful revisions, as well as the reviewers for their time, expertise, and constructive feedback. We also extend our appreciation to the SICET organizing committee and the ARIS2 editorial support team and Prof. Nuno Coelho, for their commitment and coordination in producing these proceedings.

We hope the 4th SICET selected papers, will serve as a useful reference for researchers, practitioners, and policymakers, and will inspire further collaboration, innovation, and high-impact research across the engineering and technology community.

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