

Past Conferences

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| 7th International Conference on CSR & Sustainable Development (Yogyakarta, Indonesia) | |
| CSR 2024 | 10-11 June 2024 |
| 6th International Conference on CSR & Sustainable Development (New Delhi, India) | |
| CSR 2019 | 10-11 October 2019 |
| 5th International Conference on CSR & Sustainable Development (Addis Ababa, Ethiopia) | |
| CSR 2017 | 02-03rd May 2017 |
| 4th International Conference on CSR & Sustainable Development (Kuala Lumpur, Malaysia) | |
| CSR 2016 | 30-31st May 2016 |
| 3rd International Conference on CSR & Sustainable Development (Dubai, UAE) | |
| CSR 2015 | 04-05th May 2015 |
| 2nd International Conference on CSR & Sustainable Development (Jakarta, Indonesia) | |
| CSR2014 | 02-05 Jun 2014 |
| 1st International Conference on CSR & Sustainable Development (Bangkok, Thailand) | |
| CSR 2013 | 03-06th June 2013 |
| ICT 4 Democracy International Summer School (New Delhi, India) | |
| ICT4D2014 | 09-15th March 2014 |
| International Conference on Big Data & Analytics for Business (New Delhi, India) | |
| BDAB 2016 | 17-18th March, 2016 |

ICSC2025 Programme Committee Chairs

Dr. Nitin Goyal, Central University of Haryana, Mahendergarh, India

Dr. Thai-Nghe Nguyen, Can Tho University, Vietnam

Dr. Manju Lata, Chandigarh University, India

Dr. Gabriel Ayodeji Ogunmola, Sharda University, Uzbekistan

ICSC2025 General Chairs

Dr. Pooja Nanda Amity University, Noida, India

Dr. Jeffry Andhika Putra Janabadra University, Indonesia



ICSC 2025

International Conference on Sustainable Computing

16-17 June 2025
Ho Chi Minh City,
Vietnam

www.serd.org.in/icsc2025/

Society For Education &
Research Development,
India

Email: icsc@serd.org.in
serd.icsc@gmail.com

Website: www.serd.org.in



INTRODUCTION

The International Conference on Sustainable Computing (ICSC 2025) focuses on advancing research and innovation in sustainable computing technologies, emphasizing energy efficiency, eco-friendly computing practices, and the role of computational systems in fostering sustainability. This interdisciplinary event brings together researchers, industry professionals, and policymakers to exchange ideas on the development of sustainable algorithms, architectures, and applications that address global challenges like climate change, resource conservation, and environmental impact. The conference serves as a platform for exploring how computational solutions can drive sustainability across various sectors, from data centers and cloud computing to smart cities and the Internet of Things (IoT).

This conference is dedicated to driving forward sustainable practices in the world of computing, with a focus on creating solutions that address environmental concerns and global challenges like climate change, energy conservation, and sustainable development.

The upcoming ICSC 2025 international conference is a unique gathering of CEOs, senior sustainability experts, NGOs, researchers, and academicians. This event offers the opportunity to exchange actionable ideas, research work, and insights on how organizations can collaborate, communicate, and comply to be leaders in sustainable action.

OBJECTIVES

The objective of ICSC 2025 is to promote the development and adoption of environmentally responsible and energy-efficient computing technologies. It brings together researchers, industry experts, and policymakers to explore innovative solutions that reduce the environmental impact of computing systems, from algorithms and architectures to large-scale data centers and smart infrastructure.

By fostering collaboration and knowledge exchange, the conference seeks to advance sustainable practices in computing that align with global environmental goals, contribute to reducing carbon footprints, and support long-term ecological balance across various industries through paper presentations and poster exhibitions by researchers and professionals from various universities and institutions.



SUBTHEMES

- Artificial Intelligence & Expert Systems
- Blockchain, Internet of Things
- Communication and Computer Networks
- Database, Data Mining, Big Data Analysis
- Deep Learning and Advance Algorithms
- Next Generation Networks
- Satellite & Radio Networks
- Optical Networks & Components
- DSP/Image /Pattern Processing
- Information and Network Security
- Cellular Communication, Mobile Adhoc Networks, Broadband Networks
- Natural Language Processing (NLP)
- Cyberattacks and Defense strategies
- Digital Forensics and Investigations

- Business Intelligence, Cloud Computing
- Computer Architecture, Real Time Systems
- Social Networking
- Image Processing and Pattern Recognition
- Green Computing
- Artificial Intelligence, Intelligent Systems
- Data Mining and Big Data Analysis
- Development Models, Practices & Challenges
- Machine Learning & Applications
- Security and Information Assurance
- Smart Cities
- Rural Applications of IT
- Web Mining
- Web and Internet Computing

CONFERENCE OUTCOMES

Knowledge Sharing: Attendees will gain a deeper insight into the importance of responsible business practices in today's Corporate Landscape.

Policy Recommendations: The event will aid in developing recommendations for promoting responsible business practices.

Networking: Participants will have the chance to connect with professionals, colleagues, and stakeholders, fostering teamwork and alliances.

Best Practices: Showcasing exceptional case studies and practices can serve as motivation for other companies.

PRACTITIONER TRACK

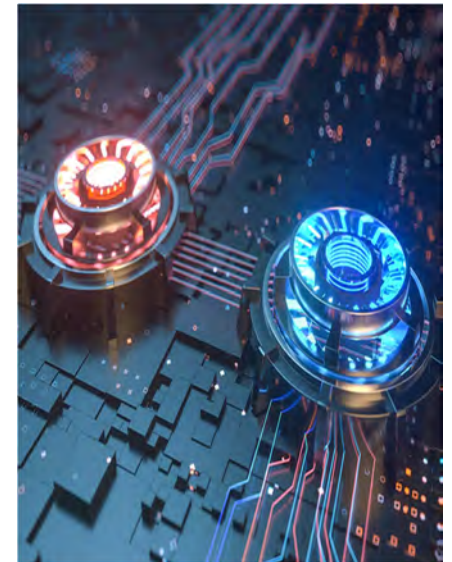
The conference will focus on two broad tracks: research and practitioner. The research track will focus on a more academic perspective with presentation of research in the computing area, whereas the practitioner track will have the presentations from the corporate projects and initiatives along with the case studies in the computing area.

In both the tracks the proposals can be submitted in any of the following categories:

- Full Paper (15-20 pages)
- Short Paper / Work in Progress (10-12 pages)
- Practitioner Presentation Abstract (1 Page Abstract)
- Poster Presentation (1 Page Abstract)

IMPORTANT DATES

| | |
|-------------------------|-----------------|
| Proposals Submission | Feb 28, 2025 |
| Acceptance/ Review note | Ongoing |
| Camera Ready Submission | April 15, 2025 |
| Registration Deadline | April 30, 2025 |
| Conference Dates | Jun 16-17, 2025 |



ABSTRACT / PAPER SUBMISSION



(available at the conference website).

Referencing Style: Papers should follow the APA Style of referencing (www.apastyle.org).

Paper Submission

All papers must be submitted online through the link given on Conference Website only. Along with your paper / abstract, please also submit the author's profile (one paragraph) and a passport size photograph. The template is available on the conference website.

PAPER PUBLICATION

- All accepted papers will be published in the Special Publication for Conference Proceedings from a reputed publisher.
- The proceedings will be available in 2025 and will go for international indexing such as **Scopus**, **Web of Science** etc.
- Extended papers will also find a place on the special issue of reputed international journals. Please keep checking the journals details on the conference website.

PAPER/POSTER AWARDS

- There will be two best paper awards, one each in the Research and Practitioner Track of the conference.
- All presented submissions will be eligible for this competition and the decision will lie with the jury consisting of eminent experts of the area.
- Each of the best paper awards will carry a citation and a prize.
- The best paper awards will be announced in the valedictory session of the conference.

Paper Submission Format

Abstracts: should be of 200 words, formatted in Microsoft Word, and 1.5 line spaced, using size 12 Times New Roman font 3-5 Keywords need to be mentioned below the paragraph. Abstracts should highlight major points of the research and explain why the work is important; the purpose, the methodology adopted, and the conclusion.

Language: The use of English language is applied to all papers. No other languages are allowed.

Page Size: Documents must be formatted in the ISO A4 (210 X 297 mm. or 8.3X11.7 in.) paper size. The top, bottom, left and right margin should be 1 inch.

Typeface: The entire paper should be written in 10-point Times New Roman. Please follow the template for heading and sub-heading styles

REGISTRATION

All the delegates are requested to complete registration form after making the payments. Co-authors need to register separately if joining the conference. The Registration Fee includes:

- Lunch and Coffee breaks at the conference venue
- Certificate of Participation, Conference Badge & Kit
- Conference Proceedings (electronic copy)
- Conference Gallery (Photo/Video)

| | Corporate, NGO | Academics/ Researcher | Students |
|---------------------|----------------|-----------------------|----------|
| Speakers/ Delegates | USD 350 | USD 300 | USD200 |
| Absentia Presenters | USD 200 | USD 200 | USD 150 |

For the Travel, Lodging & Boarding, the Participants need to make their own arrangement. However, the conference organizers are trying to get best discounted rates from hotel.

Payment may be made to the bank account:

Beneficiary Name : **Society for Education and Research Development**

Account No. : **05291131002000**

IFSC Code : **PUNB0052910** (For transfer from India)

Swift Code : **PUNBINBISB**(For Transfer from Abroad)

TOURIST ACTIVITIES AROUND HO CHI MINH

- Saigon Opera House
- Landmark 81 Saigon Skyview
- Excursion to Mekong Delta
- Cu Chi Tunnels Tour
- Saigon Princess Dining Cruise

