

CompEdTech 2027

5th International Conference on
**Computer, Cybernetics and
Education (ICCCE)**

Theme:

AI-Driven Digital Resilience: Advancing
Cybernetics, Cybersecurity and Education
for Sustainable Societies



Date

03rd & 04th February 2027



Venue

Jakarta, Indonesia



Hybrid Conference

In-person + Virtual



Organized by

IFERP Academy
Indonesia Society

Academic Partner

Jumeira University
UAE

Scopus[®]

 **Clarivate**
Analytics

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ABOUT THE CONFERENCE

CompEdTech 2027, the 5th International Conference on Computer, Cybernetics and Education (ICCCE-2027), is an international forum for researchers, academicians, educators, technology professionals, industry leaders, and policymakers. It provides a platform to exchange research, discuss practical challenges, and explore the relationship between computing, cybernetic systems, cybersecurity, and educational transformation. Guided by the theme "AI-Driven Digital Resilience: Advancing Cybernetics, Cybersecurity and Education for Sustainable Societies", the conference focuses on how intelligent technologies and resilient digital systems can support effective education and sustainable societies. Its five technical tracks create space for work spanning AI-enabled education, cybersecurity and digital resilience, computer science and cybernetics, digital learning technologies, and the skills and responsibilities needed in a digitally connected society.



THEME OF THE CONFERENCE

The theme of the 5th International Conference on Computer, Cybernetics and Education, **"AI-Driven Digital Resilience: Advancing Cybernetics, Cybersecurity and Education for Sustainable Societies"** emphasizes the importance of integrating cybernetics, intelligent computing, and innovative educational practices to strengthen resilient, adaptive, and sustainable communities. It highlights advancements in artificial intelligence, cybersecurity, intelligent systems, automation, data-driven decision-making, and digital learning technologies that empower individuals and organizations to address complex global challenges. The conference aims to bring together researchers, academicians, industry professionals, educators, and policymakers to exchange knowledge, foster interdisciplinary collaboration, and explore innovative solutions that enhance digital resilience, promote lifelong learning, and support the development of sustainable, technology-enabled societies.



OBJECTIVE OF THE CONFERENCE

01

Advance Research Excellence

Provide a forum for presenting original research and promoting interdisciplinary work across the five conference tracks.

02

Foster Global Collaboration

Connect researchers, educators, institutions, industry professionals, and policymakers for knowledge exchange and joint initiatives.

03

Bridge Theory and Practice

Encourage practical applications, case studies, prototypes, and implementation insights that connect research with real-world needs.

04

Strengthen Digital Resilience

Examine approaches to cybersecurity, privacy, secure digital identities, trusted platforms, and resilient education systems.

05

Encourage Educational Innovation

Explore intelligent, adaptive, immersive, and technology-supported approaches to teaching and learning.

06

Support Future Skills and Digital Citizenship

Discuss digital literacy, coding education, teacher competence, workforce transformation, and responsible participation in digital society.

07

Address Ethical and Societal Dimensions

Consider responsible AI, inclusion, privacy, accessibility, and the broader societal implications of digital transformation.

PURPOSE OF THE CONFERENCE

The purpose of the 5th International Conference on Computer, Cybernetics and Education (ICCCE-2027) is to create a global platform that brings together researchers, educators, technology professionals, industry experts, and policymakers to advance innovation in computer science, cybernetics, and education. The conference aims to promote cutting-edge research, encourage interdisciplinary collaboration, and bridge the gap between academic discoveries and practical applications that transform education, industry, and society.

By aligning with the United Nations Sustainable Development Goals (SDGs), ICCCE-2027 highlights the role of intelligent technologies, cybernetic systems, and digital education in building resilient, inclusive, and sustainable societies. It seeks to generate impactful research, strengthen international collaborations, and equip participants with the knowledge, skills, and innovative strategies needed to address emerging technological and educational challenges in an increasingly digital world.



SESSIONS AND TRACKS

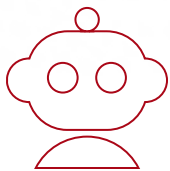


Topics of interest for submission include, but are not limited to:



AI & Intelligent Education

- ✓ AI in Education
- ✓ Ai ethics
- ✓ Generative AI
- ✓ Learning Analytics
- ✓ Adaptive Learning
- ✓ Intelligent Tutoring Systems



Cybersecurity & Digital Resilience

- ✓ Cyber Resilience
- ✓ Digital Identity
- ✓ Responsible AI
- ✓ Digital Inclusion
- ✓ Educational Cybersecurity
- ✓ Privacy & Data Protection
- ✓ Cyber Threats in Education
- ✓ Secure Learning Platforms
- ✓ Technology & Sustainability



Computer Science & Cybernetics

- ✓ Cybernetic Systems
- ✓ Intelligent Systems
- ✓ Computer Networks
- ✓ Human-Computer Interaction
- ✓ IoT
- ✓ Automation



Digital Education & Learning Technologies

- ✓ Cybernetic Systems
- ✓ Intelligent Systems
- ✓ Computer Networks
- ✓ Learning Management Systems
- ✓ Educational Platforms
- ✓ Immersive Learning



Future Skills & Digital Society

- ✓ Digital Literacy
- ✓ Coding Education
- ✓ Future Skills
- ✓ Teacher Digital Competence
- ✓ Workforce Transformation
- ✓ Digital Citizenship



SESSIONS AND TRACKS

KEYNOTE SPEAKERS



Prof. Dr. Anand Nayyar

Full Professor, Scientist,
Vice-Chairman (Research) and
Director- IoT and Intelligent Systems Lab,
Duy Tan University, Vietnam



**Prof. Dr. Muazzam A.
Khan Khattak**

Director, Farabi Center for Artificial
Intelligence & Cyber Security
Quaid-i-Azam University, Pakistan



Prof. Dr. Ir. Wayan Suparta

Naresuan University
Thailand



Assoc. Prof. Ts. Dr. Aslina Baharum

Head of SGI Human-Computer Interaction
Taylor's University
Malaysia

SESSION SPEAKERS



Prof. Dr. Azham Hussain

School of Computing
Universiti Utara Malaysia
Malaysia



**Assoc. Prof. Ts Gs. Ir. Dr.
Kuok King Kuok**

Faculty of Engineering, Computing and Science
Swinburne University of Technology Sarawak
Campus, Malaysia



**Assoc. Prof.
Dr. Ridha Sefina Samosir**

Universitas Kalbis
Indonesia



Dr. Khartie Rao Manokaran

Newcastle Australia Institute of
Higher Education
Singapore



Prof. Dr. Abbas Fadhil Aljuboory

President-Arab Federation for Digital
Empowerment, Gulf College
Sultanate of Oman



**Assoc. Prof. Dr.
Md. Murad Hossain**

Gopalganj Science and Technology University
Bangladesh

CPD CERTIFICATE

Participants will receive CPD Credit Hours upon successful completion of this accredited program



What is CPD ?

CPD stands for Continuing Professional Development. It refers to the ongoing process of learning, training, attending conferences, and skill development to enhance professional knowledge and abilities.



What are CPD Points ?

CPD points are units used to measure participation in Continuing Professional Development activities such as workshops, courses, seminars, and conferences.



What does CPD Accreditation Mean ?

CPD Accreditation certifies that a program meets international professional standards for Continuing Professional Development, ensuring relevance and career growth for participants.

Benefits of CPD Participation



Enhance Skills and Knowledge



Global Competitiveness



Career Advancement Opportunities



Free iCPD Membership

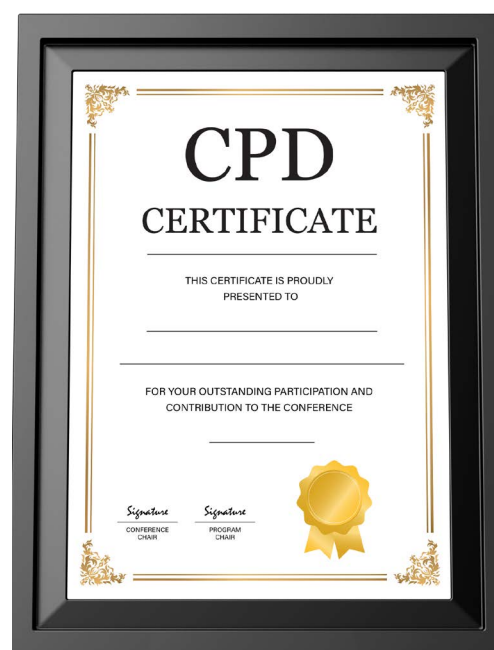


Networking and Professional Guidance



Earn Hours of CPD Points

Few CPD Utilizing Countries



SDGs

SUSTAINABLE DEVELOPMENT GOALS

#IFERP SUPPORTS SDGs



IMPORTANT DATES



Early Bird Registration
Deadline

05th December
2026



Abstract Submission
Deadline

23rd December
2026



Full Paper Submission
Deadline

18th January
2027



Final Registration
Deadline

05th February
2027

REGISTRATION FEE



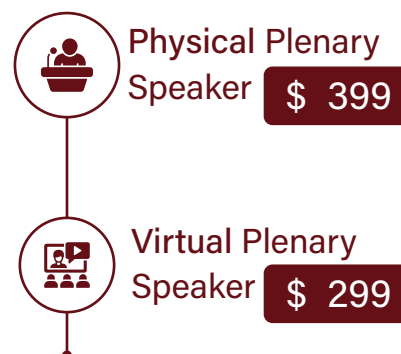
Physical

Oral / Live Presentation	Early Bird Price	Standard Price	Onspot Price
Most Preferred Presentation + Scopus Publication *Applicable for both Students and Delegates	\$ 999		
Delegates (Only Presentation)	\$ 475	\$ 500	\$ 600
Student (Only Presentation)	\$ 425	\$ 450	\$ 550
Listeners	\$ 250	\$ 250	\$ 350

Poster Presentation	Early Bird Price	Standard Price	Onspot Price
Most Preferred Presentation + Scopus Publication *Applicable for both Students and Delegates	\$ 999		
Delegates (Only Presentation)	\$ 455	\$ 480	\$ 600
Student (Only Presentation)	\$ 405	\$ 430	\$ 550
Listeners	\$ 250	\$ 250	\$ 350

Virtual

Oral / Poster Presentation	Standard Price
Presentation + Scopus Publication *Applicable for both Students and Delegates	\$ 899
Presentation only *Applicable for both Students and Delegates	\$ 150
Listener	\$ 150



Note:- If an author wishes to present more than one paper at the same conference, the full registration fee is applicable only for the first paper. Each additional paper can be presented by paying an additional **USD 150** per paper.

*The above quote is applicable for double occupancy only

Indonesia Student

IDR **4,600,000**

(Indonesian Rupiah)



Indonesia Delegate

IDR **5,500,000**

(Indonesian Rupiah)

Note: The Indonesia Participant fee listed above applies only to participants attending the conference physically (in-person). Please note that the Indonesia Participant fee will be converted to USD at the applicable exchange rate during checkout.



Planning to Attend with Your Group?

Take advantage of our exclusive group registration benefits offered for delegates, researchers and students to enjoy special discounted rates for your team.

For group registration assistance, please contact us at info@iccce.co.in

Note

- ✓ Includes complimentary breakfast during the stay.
- ✓ Accommodation is provided for one night only as part of the package.
- ✓ For any extension of stay or additional room bookings, kindly contact through the official conference email at info@iccce.co.in
- ✓ This offer is applicable exclusively for participants attending the conference physically.



AVAILABLE PAYMENT METHODS

There are three payment options available for ICCCE, Hybrid Conference. You can pay your registration fee through



Online Gateway
(Credit Card / Debit Card)



Bank Transfer (TT)



PayPal

Before making the payment for the conference using any of the above methods, please contact us +1 (587) 325-0234

Beneficiary Name	Technoarete Private Limited
Bank Name	HDFC Bank
Branch	Vadapalani
Country	India

Account number	50200025001524
IFSC CODE	HDFC0001297
Swift Code	HDFCINBBCHE
Account Type	Current Account

REGISTRATION GUIDELINES

- ✓ Registered members are asked to intimate about the registration immediately.
- ✓ After completion of registration fee process, participant are required to send the scan copy of the registration fee receipt or transaction proof to us on or before the last date of registration.
- ✓ Any modification in the paper will be not accepted after the final submission date.
- ✓ After completion of registration fee process, participant are required to send the scanned copy of full paper.
- ✓ For group discounts, contact Program Manager.
- ✓ For further queries regarding the accommodation, feel free to email us.

After Payment Download the Registration Form fill it and send to info@iccce.co.in

PUBLICATION SUPPORT IN CONFERENCE PROCEEDINGS

At IFERP, we are dedicated to guide you through the research publication journey with a strong commitment to upholding publishing ethics. Every article undergoes meticulous peer review by subject-matter specialists, emphasizing the paramount importance of maintaining the integrity of the academic publication process. This collaborative approach, involving professionals in respective sectors, ensures that submissions meet the highest standards, contributing significantly to academic discourse and knowledge advancement



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Google Scholar Publication

Opportunity in Journals which are indexed in Google Scholar and other premium index agencies
(1) Regular Issue



ABDC Publication

ABDC (Australian Business Deans Council) is a renowned organization that plays a pivotal role in assessing the quality of business and management journals

RESEARCH GUIDANCE

Editing & Revision

- ✓ Grammatical Corrections
- ✓ Language Editing
- ✓ Plagiarism correction
- ✓ Proofreading
- ✓ Research Paper Editing
- ✓ Case Report Editing
- ✓ Synopsis Editing
- ✓ Thesis Editing

Formatting

- ✓ Journal Format
- ✓ Research Paper Format
- ✓ Cover Letter

Review

- ✓ Reviewer suggestion
- ✓ Reviewer Comments Support
- ✓ Thesis Review
- ✓ Book Review
- ✓ Research Paper Review

TENTATIVE PROGRAM



Day 1 : February 03rd, 2027



08:15 AM – 09:00 AM

Registration Desk

Participants arrive, complete registration formalities, collect conference materials, and network with fellow attendees before the official commencement of the event.



09:02 AM – 09:12 AM

Introduction by Moderator

The moderator welcomes participants, introduces the conference objectives, and provides an overview of the day's program and key highlights.



09:13 AM – 09:36 AM

Inaugural Ceremony

Official opening of the conference featuring welcome remarks, dignitary addresses, and the formal launch of the event.



09:37 AM – 10:07 AM

Panel Discussion – AI in Education: Promise and Perils

An engaging discussion by distinguished experts addressing emerging trends, challenges, and opportunities related to the conference theme.



10:08 AM – 10:28 AM

Keynote Speaker – Slot Available

A keynote presentation offering valuable insights, innovative perspectives, and thought leadership on a significant area of research and practice.



10:29 AM – 10:49 AM

Keynote Speaker – Slot Available

An inspiring keynote session highlighting advancements, best practices, and future directions in the field.



10:50 AM – 11:10 AM

Networking Break

An opportunity for participants to interact, exchange ideas, and establish professional connections in an informal setting.



11:11 AM – 11:31 AM

Session Speaker – Slot Available

Technical presentation focusing on current research developments, practical applications, and innovative solutions.



11:32 AM – 11:52 AM

Session Speaker – Slot Available

Expert presentation showcasing recent findings, methodologies, and emerging trends relevant to the conference theme.



11:53 AM – 12:13 PM

Session Speaker – Slot Available

Insightful session featuring research outcomes, case studies, and recommendations for future advancements.



12:14 PM – 12:19 PM

Group Photo

A commemorative photo session bringing together speakers, delegates, organizers, and guests.



12:20 PM – 01:20 PM

Lunch Break

Participants enjoy lunch while continuing discussions and networking with fellow attendees.



01:21 PM – 03:10 PM

Technical Session – To Be Announced

Research paper presentations and technical discussions covering diverse topics aligned with the conference tracks and themes.



03:11 PM – 03:26 PM

Networking Break

A short refreshment break providing additional opportunities for professional interaction and collaboration.



03:27 PM – 03:37 PM

Valedictory Function

Closing session reflecting on the conference outcomes, key takeaways, and future opportunities for collaboration.



03:38 PM – 03:50 PM

Vote of Thanks

Expression of gratitude to speakers, delegates, partners, sponsors, volunteers, and organizing committee members for their valuable contributions.

Day 2 : February 04th, 2027



09:00 AM – 09:10 AM

Introduction by Moderator

Welcome address and overview of the conference agenda, objectives, and key highlights of the event.



09:11 AM – 09:26 AM

Keynote Speaker – Slot Available

An insightful keynote presentation exploring emerging trends, innovations, and opportunities within the conference theme.



09:27 AM – 09:42 AM

Keynote Speaker – Slot Available

A distinguished keynote address sharing expert perspectives, research advancements, and future directions in the field.



09:43 AM – 09:58 AM

Session Speaker – Slot Available

Technical presentation highlighting innovative research findings, methodologies, and practical applications.



09:59 AM – 10:14 AM

Session Speaker – Slot Available

Expert session showcasing contemporary developments, challenges, and solutions relevant to the conference focus areas.



10:15 AM – 10:30 AM

Session Speaker – Slot Available

Presentation featuring impactful research, case studies, and recommendations for future exploration and collaboration.



10:31 AM – 10:41 AM

Networking Break

A short refreshment break providing participants with opportunities to connect, exchange ideas, and build professional networks.



10:42 AM – 12:31 PM

Technical Session

Research paper presentations and scholarly discussions covering diverse topics aligned with the conference tracks and themes.



12:32 PM – 12:40 PM

Vote of Thanks

Formal expression of gratitude to speakers, delegates, organizers, partners, and participants for their valuable contributions to the conference.

PAST GLIMPSES



VENUE



Jakarta
Indonesia



CONTACT



For Publication / Post Conference Queries



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