

## 2023 ICCSEI Schedule of Program | December 12-13, 2023

### 2023 International Conference on Computer Science Electronics and Information (ICCSEI) (Yogyakarta Time)

Your current time refer to: <https://www.timeanddate.com/worldclock/fixedtime.html?msg=ICCSEI+2023&iso=20231212T09&p1=666&ah=6>

FROM	TO	Day 1: December 12, 2023 Main Room : Zoom ID: <b>5015012001</b> PassCode: iccsei23		
08:30	09:00	Participants setup and Joining the Meeting Room		
09:00	10:00	Opening speech & Keynote Session		
FROM	TO	Applied Computer Science and Electronics	Information Technology for Sustainability	Applied Computer Science and Electronics
FROM	TO	Break Out Room 1: Zoom ID: 5015012001 PassCode: iccsei23	Break Out ROOM 2: Zoom ID: 5015012001 PassCode: iccsei23	Break Out ROOM 3: Zoom ID: 5015012001 PassCode: iccsei23
10:00	10:15	#2: Sustainable Practices in Manufacturing: Harnessing Deep Learning Techniques Presenter: <b>Mathew Chacko</b> (Alliance University, India)	#3: The ship safety evaluation and analysis on the multilayer model case study Presenter: <b>Oleksiy Melnyk</b> (Odesa National Maritime University, Ukraine)	#37: Humanoid Robot Control System Utilizing Cost-Oriented Automation (COA) and Edge Detection Presenter: <b>Awang Hendrianto Pratomo</b> (Universitas Pembangunan Nasional Veteran, Indonesia)
10:30	10:45	#4: Use of Artificial Intelligence in smart tourism: bibliometric analysis Presenter: <b>Ihor Kulyniak</b> (CHRIST (Lviv Polytechnic National University), Ukraine)	#6: Full overlap ship security model: an integrative approach to shipboard equipment information security Presenter: <b>Oleksiy Melnyk</b> (Odesa National Maritime University, Ukraine)	#38: Drone Navigation System Based on QR Code Recognition Using Fast Component-based Two-staged algorithm Presenter: <b>Awang Hendrianto Pratomo</b> (Universitas Pembangunan Nasional Veteran, Indonesia)
11:00	11:15	#9: Determination of the most economical leakage level in the district metered area with the optimization algorithm Presenter: <b>Abdullah ATES</b> (Inonu University, Turkey)	#8: Exploring Usage-Based and Usability Metrics for User Experience for Sustainable E-learning Systems Presenter: <b>Lindung Parningotan Manik</b> (National Research and Innovation Agency, Indonesia)	#40: Exploring the frontiers of school environmental health and artificial intelligence for sustainability Presenter: <b>Zalik Nuryana</b> (Universitas Ahmad Dahlan, Indonesia)
11:30	11:45	#12: Intelligent hybrid forecasting for Iraq exports Presenter: <b>Marwan Abdul Hameed Ashour</b> (University of Baghdad, Iraq)	#14: Improving Data Security with The Utilization of Matrix Columnar Transposition Techniques Presenter: <b>Tulus</b> (Universitas Sumatera Utara, Indonesia)	#41: Analyzing and Visualizing Knowledge Structures of Research and Development Trends in Internet of Things for Smart Agriculture: A Decade Overview Presenter: <b>Fairuz Iqbal Maulana</b> (Universitas Bina Nusantara, Indonesia)
12:00	12:30	Break		
12:45	13:00	#16: Data-driven economic predictive control for sustainable management of renewable energy systems Presenter: <b>Makhbuba Shermatova</b> (Turin Polytechnic University in Tashkent, Uzbekistan)	#22: An Application Of Spatial Analysis And Gis In Tuberculosis Cases In Central Luzon (Region Iii), Philippines Presenter: <b>Nelda Atibagos Nacion</b> (University of the Philippines Manila, Philippines)	#42: Applications of Artificial Intelligence in Renewable Energy: A Bibliometric Analysis of the Scientific Production Indexed in Scopus and Presenter: <b>Fairuz Iqbal Maulana</b> (Universitas Bina Nusantara, Indonesia)
13:15	13:30	#21: Automatic Berthing Systems: A Review on Artificial Intelligence Methods for Marine Ship Presenter: <b>Pitchaimuthu</b> (Kalasalingam University, Krishankoil)	#23: Enhancing the efficiency of the remote service process Presenter: <b>Eldor Abdullaev</b> (Tashkent State Transport University, Uzbekistan)	#43: Research Trends in Machine Learning Applications for Predicting Ecosystem Responses to Environmental Changes Presenter: <b>Puput Dani Prasetyo Adi</b> (National Research and Innovation Agency, Indonesia)
13:45	14:00	#25: A Novel Bagging- XGBoost Ensemble Model for Attaining High Accuracy and Computational Efficiency in Network Intrusion Detection Presenter: <b>Silas Mutie Nzuva</b> (Jomo Kenyatta University of Agriculture and Technology, Kenya)	#24: Development of round keys for block cipher algorithms Presenter: <b>Bozorov Asqar Xaitmurotovich</b> (National Universitet Uzbekistan, Uzbekistan)	#44: Advancing Computer Science in Education: Integrating Digital Music Technology into Elementary School Music Programs Presenter: <b>Sularso</b> (Universitas Ahmad Dahlan Yogyakarta, Indonesia)
14:15	14:30	#27: A Bibliometric Analysis of Self-Ordering Systems Research using Vosviewer Presenter: <b>Aily Kho Weny</b> (Bina Nusantara University, Indonesia)	#26: Development Of Android Application For Charity Management Using Design Thinking Approach Method Presenter: <b>Esa Pramudheva Maydi Syahri</b> (Universitas Negeri Malang, Indonesia)	#45: Analyzing the Evolution of AI in Environmental Forecasting: A Bibliometric Perspective Presenter: <b>Cicin (ASCEE, Indonesia)/Andri Pranolo</b> (Universitas Ahmad Dahlan)

14:45	15:00	#29:Fuzzy Logic-Based Energy Management in IoT-Enabled Buildings Presenter: <b>Rahib Imamguluyev</b> (Baku Business University, Azerbaijan)	#31: Evaluation of User Experience: A Systematic Literature Review Presenter: <b>Najwa Fionillah Syahrozad</b> (Institut Teknologi Sepuluh Nopember, Indonesia)	#46: Comparative Analysis of Image Enhancement Techniques for Brain Tumor Segmentation: Contrast, Histogram, and Hybrid Approaches: Presenter : <b>Shoffan Saifullah (AGH University Poland/ Andri Pranolo</b> (Universitas Ahmad Dahlan)
15:15	15:30	#30: Intelligent Waste Management Using IoT, Blockchain Technology and Data Analytics Presenter: <b>Said Gulyamov</b> (Tashkent State University of Law, Uzbekistan)	#32: Behavioral Factors of Intention to Use Pay Later Services. A Systematic Literature Riview Presenter: <b>Nur Windiana Fitriyah</b> (Institut Teknologi Sepuluh Nopember, Indonesia)	
15:45	16:00	#34: Internet of things towards environmental performance: a scientometrics and future research avenues Presenter: <b>I Wayan Edi ARsawan</b> (Politeknik Negeri Bali, Indonesia)	#35: Exploring association of the psychological well-being, work-life balance with technological stressors Presenter: <b>Swati Sharma</b> (University School of Business, India)	
<b>FROM</b>	<b>TO</b>	<b>Main Room:</b> <b>Zoom ID: 5015012001 PassCode: iccsei23</b>		
16:00	16:30	Closing Ceremony		

## NOTE

### BASIC SESSION STRUCTURE:

**10 minutes before the Session:** The host will start the designated Zoom meeting

**2 minutes before the Session:** The host will start the recording.

**1 minute before the Session:** The Session Chair introduces the session.

**Beginning of the Session:** The Session Chair will introduce the presenter, and then the talk will be given by the presenter (**Presentation 15 minutes duration; Q&A 10 minutes**).

### DETAILED ZOOM GUIDE FOR PARTICIPANTS

**INITIAL ZOOM SETUP:** Please install Zoom in advance at <https://zoom.us/>

#### HOW TO JOIN THE SESSION:

1. View the Program page and find the session you are interested in. Each Session will have a **ZOOM ID and PassCode** available at the Schedule of Program.

2. Join the meeting

3. If you are joining the Session before the host has started the meeting, please wait in the lobby until the host starts the Session.