Schedule of Presenter
Room 1 - 5

Date	Session	Times	R1 ID	Room 1 Paper Title	Room 1 Presenter	Type	R2 ID	Room 2 Paper Title	Room 2 Presenter	Type	R3 ID	Room 3 Paper Title	Room 3 Presenter	Type	R4 ID	Room 4 Paper Title	Room 4 Presenter	Type	R5 ID	Room 5 Paper Title	Room 5 Presenter	Type
Sept. 3 2025	Session 1	13.00 - 13.20	42	Gen-AI Chatbots as Agentic Moderators: Implications for Innovation, Diversity and Ethics through Socio-Sustainability	Sarawana Kumar Lkrishnasamy	Offline	58	Are organisations ready for AI security compliance: a cross-sector survey	Harriet Farlow	Online	122	Overlap and Overload: Evaluating the Intricacies in Indonesia's Data Management Assessment	Naufal Azaki	Online	151	Bridging Data Heterogeneity and Clinician Trust: A Systematic Review of Real Time Algorithms for Digital Twin Deployment	Lee Jun Heng	Offline	215	Reframing Leadership Assessment: A Systematic Review of AI-Driven Approaches in Predicting and Understanding Leader Behavior	Adnaan Ahmad	Online
		13.20 - 13.40	22	Risk of Terrorism and Future Thinking - A Replication of Episodic Predictions	Haykal Hafizul Arifin	Online	23	Predicting The Risk of Developing Mental Health Disorders from Injuries with Machine Learning Algorithms	Philipus Adriel Tandra	Offline	24	AI and Gamification in Elementary Education: A Survey Readiness to Change and Self-Challenge in Indonesia	Anandi Lintang Utari	Online	26	Teachers' Perception and Trust in the Use of AI Chat: A Survey on Its Role in Education	Grace Minar Firstiany	Online	28	Teacher Perceptions About AI-Driven Smart Personalized Learning in Primary Education	Yofanda Hafizah	Offline
		13.40 - 14.00	76	The Effect of Digitalization and the Number of Workforce on the Business Revenue of the Micro Enterprise in Indonesia	Rachmaan Jordan	Offline	77	Fast Fashion Technology Growth Influenced by Environmental Impact and Consumer Behavior	Dominica Evelyn Cahyadi	Offline	45	Ethical and Legal Challenges of AI Creativity in National Development Planning	Budi Warman	Offline	78	Exploring Digital-Age Work Behavior: How Cafe Facilities, Environment, and Location Influence the Rise of Work-From-Cafe Practices.	Fauzan Fatwa Amarullah	Offline	47	Service-Based Village Information System with Artificial Intelligence (AI) Chatbot	Murhadi	Offline
		14.00 - 14.20	114	The Effect of Security and Convenience on the Interest in Using Quick Response Code Indonesia Standard (QRIS)	Franciscus Geovanni	Offline	115	Integrating AI and IoT for Efficient Courier Logistics: A Literature Review on Delivery Time Prediction and Geofencing	Yogi Putra Pratama	Offline	117	Trust and Adoption AI-Powered Robo-Advisors Among Students in Greater Jakarta	Fenni Tan	Offline	118	Prediction of Solar Panel Requirements Based on Solar Irradiance and Energy Consumption Data in Jakarta	Marcel Suandi Tambing	Offline	124	Data Driven Insight for AI Music E-Learning: Churn Prediction and Behavioral Segmentation	Hijir Della Wirasti	Offline
		14.20 - 14.40	237	Artificial Intelligence-Driven Sentiment Analysis on the Transformation of Twitter into X Using VADER Algorithm and Tableau AI Agent for Predictive Visualization	Muhammad Faadhil Putra Wahana	Offline	238	Adoption of AI-Based Smart Retailing Technology in the F&B Industry: A TAM Approach to Customer Attitude and Loyalty	Kiran Raudhah Nanda Putri	Offline	240	Improving The Strategic Marketing for Coffee App through AI Technology: Analysis Indonesian Customer Loyalty Using SmartPLS	Rajiv Dharma Mangruwa	Online	241	Synchronizing AI Adoption with Ambidextrous Leadership for Leveraging Supply Chain Resilience and Achieving Sustainable Growth	Nopriadi Saputra	Offline	259	A Systematic Review of Deep Learning-Based Image Classification Techniques for Predictive Physical Degradation Detection in Cultural Heritage Conservation	Euis Siti Koriah	Offline
		14.40 - 15.00	323	Enhancing College Student Mental Health Support Using LLMs and RAG-based Chatbot System	I Dewa Made Manu Pradnyana	Offline	169	Systematic Literature Review of Security Challenges in Cloud-Edge Computing: Comparative Analysis of Common Criteria ISO 15408	I Wayan Widi Pradnyana	Online	330	On the Prediction and Evaluation of Terrestrial and Remote-Sensing-aided Groundwater Level in Tropical Peatlands	Waluyo Yogo Utomo	Offline	336	A Random Forest Approach for Monitoring and Detecting DC Arc Flashes in a Simulated Electric Train Catenary System	Naufal Rayhan Ali Rahman	Offline	337	Service Quality of Indonesian Customs Information and Automation System Version 4.0 and Stakeholders' Satisfaction- A Mediation Analysis	Damar Aji Irawan	Offline
	Session 2	15.30 - 15.50	252	Design and Evaluation of Self-Competition Virtual Reality Cycling Exergames	Mohd Shahrizal Sunar	Offline	262	Online System for Detecting Anomalous Behaviours Threatening Safety and Security Using Multi-Source Image Reports and Yolov9 Deep Learning Model	Siti Nurlaila Nadira Mohd Pakhri	Online	4	Social Media Marketing in Cryptocurrency Investment: a Bibliometric Analysis	Bambang Leo Handoko	Offline	6	An examination of the factors that influence the use of streaming services	Tanty Oktavia	Online	7	Beyond Self-Perception: Integrating AI and Multi-Source Data for More Objective Personality Assessments	Sukma Putra	Online
		15.50 - 16.10	33	Utilizing Machine Learning for Classification of Tweets as Human or Bot Generated	Adrian Nugroho Basuki	Online	35	Hybrid Approach to Predict Agricultural Sales by Comparing SARIMA and Moving Average Performance Evaluation	Eka Anggraini / Rahmie Kurnia Putri	Offline	34	Comparison of Data Division Ratios and Particle Swarm Optimization for Phishing Website Detection Using the Random Forest Algorithm	Muhammad Raihan Ahsanta	Online	37	HA-GScore: A Novel Metric for Measuring Face Obfuscation Methods in Human Recognition and AI Accuracy	Sasha Ranya	Offline	38	ARTIFICIAL STARDOM: THE RISE OF VIRTUAL INFLUENCERS	Sentiela Ocktaviana	Online
		16.10 - 16.30	84	COMPARATIVE ANALYSIS OF APPLICATION AND API BASED AI FOR INFOGRAPHIC DEVELOPMENT	Alif Muhammad Zaky	Offline	85	An Empirical Comparison of Regression Algorithms for Quantifying Clean Architecture in Python Codebases	Sandi Mulyadi	Offline	86	Performance Analysis of Automated Testing Tools Selection: a Case Study of Supporting Application in Construction Company	Iqbal Fadhil	Offline	90	From Automation to Affection: How AI-Driven Service Quality Shapes Consumer Satisfaction and Loyalty in E-Commerce	Reynaldi Julian / Samuel Owen	Offline	93	Integrating Predictive Maintenance and Semantic Load Balancing in a Simulated Industry 4.0 Manufacturing Environment	Anindhita Dewabharata	Offline
		16.30 - 16.50	153	The Effectiveness of the HAICO-PjBL Approach: A Quasi-Experimental Study on Enhancing AI-Assisted Instructional Design Competence	Ailsa Naurah Sukmono	Offline	158	EXPLORING THE IMPACT OF ARTIFICIAL INTELLIGENCE IN INVESTMENT STRATEGIES AMONG YOUNG INVESTORS	Tatum Syarifah Adiningrum	Offline	104	Mapping the Landscape of Cryptocurrency Investment Decision: A Bibliometric Analysis	Bambang Leo Handoko	Offline	205	The Impact of Technology Readiness in F&B Mobile Apps Among Gen Z	Clarissa Angela Viany	Offline	133	The West Java's Consumer Purchase Intention Influenced by Digital Marketing and Product Diversity Mediated by Brand Awareness on Innovative Yogurt Products	Celine Marcella	Offline
		16.50 - 17.10	56	Energy Demand Forecasting in Building using Neural Neural Network	Gemelfour Ardiatus Sudrajad	Offline	164	Food Inventory and Expiry Management: A Four-Layer Cloud-Edge Architecture	Hélder Miguel Gonçalves Pereira	Online	61	Improving Public Transportation Application: The Role of User Journey and Large Language Model	Raffi Gumilang Ahmad	Online	65	Building Customer Loyalty in E-commerce with User Experience and Interface Design while Adapting to AI Developments in FinTech	Vanessa Abigael	Online	66	Gamification in E-Learning to Support Smart Learning Processes Children in Modern Schools	Nilo Legowo	Online
		17.10 - 17.30	91	Enhancing Face Biometric Recognition: A Comprehensive Analysis Using CNN and Viola-Jones.	Felice	Online	92	A Smart Home Approach to Gas Leak Mitigation using Automatic Exhaust Control	Matthew Hiutama	Online	96	Sensors and Automated Filtration Systems for Betta Fish	Samuel Yedija Purnomo	Online	97	Reimagining Inclusive and Accessible AI Assessment in the Global South: A Case Study of Indonesia's e-Tilang System	Tania Amarthani	Online	103	Hybrid Transformer-RNN Model For Classification of Indonesian Regional Language	Muhammad Fadhil Al Amal	
Sept. 4 2025	Session 3	09.00 - 09.20	8	Measurement of Digital Transformation Readiness	Radiant Victor Imbar	Offline	351	Smart Supply Chain Management with Artificial Intelligence: Toward Resilient and Sustainable Industrial Automation in Industry 4.0	Irma Rizkia	Online	136	Exploring Smart Camera Adoption in Indonesia: A TAM-Based Study on Motion-Activated Security Systems in the Greater Jakarta Area	Ardela Wirattama Putry	Online	144	Road Damage DetecKon Using 3D LiDAR Technology : A SystemaKc literature review	Nurochim	Online	150	EV-olution in Java Indonesia: Perceived Cost Value, AI, and Social Status in Shaping Consumer Willingness to Pay for Evs	Gunawan / Callista Nicole Cam Rich	Online
		09.20 - 09.40	106	Critical Success Factors for Digital Transformation in Higher Education Institution Management: A Review	Radiant Victor Imbar	Offline	315	Automated AI-Driven Report Generation for Chest X-Ray Interpretation in Teleradiology: A Novel Approach to Enhanced Personalized Healthcare	Gitarja Sandi	Offline	154	Automatic Segmentation and Spatial Feature Extraction for Echogram Labeling in Acoustic Target Classification	Sandi Wibowo	Online	161	AI-Driven Digital Competency Certification as a Governance Innovation: Bridging Human Resources and Sustainability in the Mining Sector	Akmal Vidia Anindita	Online	168	Machine Learning and Embedding Approaches for Social Network Link Prediction	Renaldy Fredyan	Online
		09.40 - 10.00	329	Employee Promotion Prediction using XGBoost Algorithm and Hyperparameter Optimization	Santi Sundari	Offline	179	Empowering Smart Entrepreneurship throught IoT: A Bibliometric Analysis for Sustainable Economic Development	Davy Ronald Hermanus	Online	139	Empowering Smart AI for Homebuyers: Personalized Recommendations Derived from Historical Property Records	Salsabila Ainun Mahya	Online	148	A Literature Review of AI-Driven Cloud Computing	Junius Djodi Eka Putra	Online	145	Instrument Validation of UTAUT Use in AI Adoption in Smart Village: A Gen Z Perception	Suprapti	Online
		10.00 - 10.20	250	Smart Diagnostic System for Car Damage Due to Flooding	Ahmad Ali Hakam Dani	Offline	260	Optimizing Urban Circular Economy Policy through Artificial Intelligence: Opportunities and Challenges	Rezky Kinanda	Offline	157	From Click to Doorstep: How AI Drives Customer Satisfaction in Collaborative Shipping	Stevannie Blessbriena	Online	163	Prompt Culture and Visual Creativity in AI-Assisted Design: Perspectives from University Students	Athika Dwi Wiji Utami	Online	170	Biometric Authentication Systems in the Deepfake Era: A Systematic Review of ISO 15408 Compliance and Presentation Attack Mitigation	I Wayan Widi Pradnyana	Online
		10.20 - 10.40	254	Disaster Prevention and Mitigation in Smart and Resilient Cities: Current Technologies and Future Directions	Hastie Audytra	Offline	319	Optimizing Urban Circular Economy Policy through Artificial Intelligence: A Comprehensive Approach	Gitarja Sandi	Offline	142	The Use of ChatGPT in Building Student's Critical Thinking in Subjects Mathematics at SDN Pakujaya 1 South Tangerang	Elisa Adelia	Online	149	Beyond Engagement: Factors Driving AI Satisfaction and Continued Use in Indonesian Universities	Yedija Barnabas Sugiarto	Online	171	A Systematic Literature Review on the Security Evaluation of Autonomous Vehicle Networks Using Common Criteria	I Wayan Widi Pradnyana	Online
		10.40 - 11.00	282	Sensing as a Service in the Age of AI from Philosophy of Science Point of View	Mindit Eriyadi	Online	155	Optimizing Memory-Based Malware Detection using Logistic Regression and Stochastic Gradient Descent Algorithms	Ricka Maulida	Online	160	Artificial Intelligence in Education: A Systematic Literature Review	Yunita Kartika Sari	Online	165	DISRUPTIVE OR BENEFICIAL FOR THE FUTURE OF IT PROFESSION? IMPACT OF GENERATIVE AI CHATBOT ON UNIVERSITY STUDENT	Jeveladin Yohanan Gultom	Online	172	The Effect of Grid Search-Based Hyperparameter Tuning on Multinomial Naive Bayes Model Performance in Classifying Stress Levels Among University Students	Maria Susan Anggreainy	Online
	Session 4	13.00 - 13.20	227	User Satisfaction Analysis of Kartu Indonesia Pintar Kuliah Website using Webqual 4.0 Method and Structural Equation Model	Lindawati	Online	228	Development of a Self-Service Health Check-Up Kiosk Using Design Science Research Methods	Daud Muhajir	Online	230	Bayesian Optimization for Sentiment Analysis	Sharlene Regina	Online	231	Interpretable Health Anxiety Classification among Chronic Patients Using Random Forest, XGBoost, and LightGBM with SHAI-Based One-Hot Encoding	Wina Permana Sari	Online	242	Fuzzy Logic-Driven Decision Model for River Pollution Assessment	Prof. Dr.rer.nat. Ditdit Nugeraha Utama, S.Kom, MMSI, M.Comm(IS)	Online
		13.20 - 13.40	257	Development of Migration Tool From Relational Database to Document-Oriented NoSQL Database Utilizing Relational Database Logs	Flavia Beatrix Leoni Antoinette Santoso	Online	261	A FoundaKonal Point of Sale System for Future AI-Driven OperaKonal Intelligence in the F&B Industry (A Case Study of Notarich Café)	Vane Karenina Thetan Hartono	Online	263	Japanese Language Learning Application Development Using SwiftUI on iPhone Devices	Zener Sukra Lie	Online	264	Integrating Artificial Intelligence-Absorptive Capacity Nexus in Manufacturing and Healthcare: A Systematic Review of Innovation Pathways to Sustained Competitive Advantage	Rahmi Lestari Helmi	Online	265	Classification of Strawberry Plant Diseases using Deep Learning Architecture for optimal results	Abdul Haris R	Online
		13.40 - 14.00	274	Pyzbar vs. YOLOv8n for Real-Time Barcode Detection in Waste Banks: A Performance Benchmark with TF-IDF Waste Classification	Yugo Pratama	Online	277	Machine Learning Models Performance for NPK Soil Sensor Calibration	Muhammad Zidane Naufal Ramadhan	Online	280	Indoor Positioning System Using Dynamic Edge Convolution for Edge Regression Graph Neural Network	Nathanael Matthew Makmur	Online	284	Building an AI Platform for Smart City Using Databricks for Smart City Applications	Danny Robert Hermanus	Online	286	AI Perceptions and Writing Anxiety: A Correlational Study in the Context of Academic Writing Support	Soviyah	Online
		14.00 - 14.20	299	Behavioural Drivers and Privacy Barriers in Smart Health Adoption: An Integrated UTATUT2 Study in Urban Indonesia	Nicole Adelynn Leo	Online	303	Digital Twin Technology for Structural Health Monitoring of Railway Bridge: A Systematic Literature Review	VEBBY AMELYA NORA	Online	304	Application of Unet for Detecting Patterns of Damage to Ancient Manuscripts Due to Fungal Infection	Muhammad Ilyas Dalimar	Online	305	The Synergy of Consumer Perception and AI Success in Driving Business Optimization	Kimberly Xaviera Sim	Online	307	AI-Driven Digital Learning Recognition: Evaluating User Perceptions of Beedik Implementation	Yasinta Indrianti	Online
		14.20 - 14.40	302	Mapping the Landscape of AI-Based Learning RecogniKon: A Bibliometric and Content Analysis Review	Yasinta Indrianti	Online	324	A Hybrid Model for SLA-Oriented Material Allocation Using Knapsack Algorithm and Random Forest	Aldian Nurcahyo	Online	325	AI-Driven Smart Framework for Indonesian Community Learning Centers: A TAM-SDT Integrated Approach	Ika Suhartanti Darmo	Online	326	Bridging the Digital Divide: A Review on Enhancing Dark Skin Representation in Facial Recognition	Risa Tioria Marlini Purba	Online	328	Analysis of Social Media Marketing and Perceived Behavioral Control Towards Purchase Behavior of Organic Food	Retno dewanti	Online
		14.40 - 15.00	342	Powering the Future: How Government Support, Social Influence, and Environmental Values Drive Electric Vehicle Adoption	Mochamad Dandi	Online	343	User Intentions Toward DJP Online: Investigating the Role of E-Government Trust and System Usability	Dimvy Rusefani Asetya	Online	344	Balancing the Digital Age: How Flexible Work and Smartphone Use Shape Psychological Well-being	Olivia Putri Dahlan	Online	348	Optimally improving Face Recognition using a variety of Deep Learning architectures	Erwin Rommel / Michael Christopher Yuvi / Abdul Haris Rangkuti	Online	135	Prediction Water Distribution in PDAM Pontianak Using Deep Learning Approaches	Prayogi Pujazuli Erlangga	Online
	Session 5	15.30 - 15.50	70	THE INFLUENCE OF VISITOR REVIEW AND COMMUNITY INCOME ON THE GROWTH OF TOURISM INDONESIA IN THE ERA OF DIGITAL TECHNOLOGY	Alvin / Michael Kaleb Wisnu Sumedi / Rendy Putra Setiawan	Offline	134	Smart Healthcare AI for ICD-10 Code Prediction from Unstructured Clinical Texts : A Comparative Study of Four Machine Learning Models	Anton Previanto	Offline	298	Developing an Inclusive Digital Literacy App for Children in Emerging Smart Communities using Feature-Driven Development	Raihan Muhamad Syawal	Online	132	Time Series Forecasting and Anomaly Detection of Digital Parking Fee Collection: Case Study in West Bandung Regency	Dena Jatnika Kusumah	Online				
		15.50 - 16.10	72	Exploring the Role of FOMO, FOPO, YOLO, and FOSI in Digital Consumer Behavior for Apple Product as Luxury Brand	Nopriadi Saputra	Offline	137	Development of University-Level Program Learning Outcomes Measurement and Assessment Information System	Insani Abdi Bangsa	Offline	307	Analysis of Netflix's First Subscriber Drop in Over a Decade	Christopher Reyner Guna	Online	146	From Low-Resolution to Surveillance: A Systematic Literature Review on Facial Expression Recognition Techniques	Marde Fasma	Online				
		16.10 - 16.30	82	Viral Marketing Analysis: A Social Network Analysis (SNA) Approach to the Launch of a New Technology Product	Toni Susanto	Offline	140	Transformer-Based for Sonic Log Prediction Using Conventional Well Log Measurement	Ade Rahman	Offline	338	Measuring E-Customer Loyalty as an Implementation of E-Commerce for Home Décor and Furniture in Jabodetabek	Rianto Nurcahyo	Offline								
		16.30 - 16.50	83	Gender-Specific Analysis on the Effect of Fear of Missing Out toward Digital Moment of Truth as Digital Consumer Experience	Nopriadi Saputra	Offline	192	Hoax Detection Using Retrieval-Augmented Generation Generative AI	Raja Farel	Online	120	A Systematic Evaluation of Modality Fusion for Predicting Watch Counts from Movie Content	Dartika Anie Marian	Online								
		16.50 - 17.10	98	The Influence of Digital Advertising and Social Media Engagement on the Perception of 3Second's Brand Positioning in the Era of Digital Innovation	Edesius Wahyu Suciaji / Zulfans Agustinus P / Jonathan Edward Soewanto	Offline	194	Evaluating AI Effectiveness in Detecting AI-Generated Art Unrecognizable to Humans	Rafael Sutiono	Online	121	Clustering Socio-Economic Risk Zones for School Dropout: A Data-Driven Approach for Educ	Mega Fatayat	Online								
		17.10 - 17.30	119	Automated System for Monitoring and Evaluation of Environmental Document Revision Based on Text Extraction and Data Analysis Technology	Addy Prasetyo	Online	199	Fine-Tuning Large Language Models for Automated Subjective, Objective, Assessment, and Plan Note Generation in Medical Contexts	Francesco Emmanuel Setiawan	Online	124	A Literature Review : Implementation of Facial Expression Recognition for Classifying Mental Health Condition	Aina Nur Fadlilah	Online								

Date	Session	Times	Room 6 ID	Room 6 Paper Title	Room 6 Presenter	Type	Room 7 ID	Room 7 Paper Title	Room 7 Presenter	Type	Room 8 ID	Room 8 Paper Title	Room 8 Presenter	Type	Room 9 ID	Room 9 Paper Title	Room 9 Presenter	Type	Room 10 ID	Room 10 Paper Title	Room 10 Presenter	Type
Sept. 3 2025	Session 1	13.00 - 13.20	218	Powering Tomorrow's Prices: A Hybrid Deep Learning Approach for Daily Energy Price Forecasting with Meteorological Integration	Saichand Raghupatrini	Online	229	Predicting Generation Z's Participation in Green Economy Based on Outcomes-Based Education Exposure National Capital Region Philippines' Higher Education Institutions	Erlito M. Albina	Online	235	Cell Nucleus Classification in 3D Myocardial Tissue Images Using Distance Maps and Convolutional Neural Network	Takamitsu Araki	Online	239	Elbow Joint Movement Simulation for Muscle Fatigue Reduction	Miki Eto	Online	243	Instance Segmentation-Based Analysis of Leaf Appearance Order in Arabidopsis Time-Lapse Imaging	Kei Hamaguchi	Online
		13.20 - 13.40	5	Usage of Social Media on Planned Behavior to Use Crypto Asset Trading Platform	Bambang Leo Handoko	Offline	29	AI for Smart Learning Environments: A Survey of Awareness and Acceptance Teachers	Nida Nadiatur Rahmah	Online	80	AI Integration in Personalized-Collaborative Learning for Values-Oriented Higher Education: An Architectural Plan and Preliminary Progress	Meliana Christianti Johan	Offline	31	Smart AI Solutions for Enhancing Literacy and Numeracy Skills in Education: A Teacher's Perspective	Imanuela Sharon Graciel	Online	32	A Community-Driven GIS Platform for Real-Time Road Damage Reporting	Aisya Fatimah	Online
		13.40 - 14.00	30	Analyzing the Effectiveness of Generative AI in Providing Learning Support	Swissia Viendyana	Online	63	Digital Infrastructure and Indonesian Society's Readiness for AI-Based Learning: A Case Study of the Publishing Industry in Indonesia	Dewa Ayu Adella Desvita Virginie, Sannylyn, Nur Azmi Karim	Offline	60	Personalized Learning Framework for Student-Centered Education in Higher Education	Meliana Christianti Johan	Offline	68	The Influence of Paid Marketing on Instagram on Toast, Pastry and Bakery Business in the City of Bandung	Alvin	Offline	75	The Potential Adoption of an AI-Based Crowd-Shipping Platform on Trans Banyumas: The Passenger's Viewpoint	Muh Idwar Ramadhani	Offline
		14.00 - 14.20	126	Toward Smart Cultural Heritage: Personalized Narratives for Heritage Buildings in Bandung for Generation Z using Geolocation and NLG	Dede Elin Herlina	Online	127	The Effect of Artificial Intelligence Application and Economic Growth on Carbon Emissions in Indonesia (2010-2023)	Celine Marsally	Offline	138	Understanding Pre-Service Teacher Dialogues with ChatGPT for Learning Support	Adzkia Natasya Al Humairoh	Offline	143	Integrating Smart-X Indicators for City and Rural Areas: Cases in Indonesia, Japan, and Malaysia	Septyanto Galan Prakoso	Online	147	A Hybrid-Adaptive Recommender System for Fair Promotion of Cultural Heritage Tourism: Mitigating Popularity Bias	M Egypt Pratama	Offline
		14.20 - 14.40	276	Soil Condition-Based Crop Recommendation System Using Machine Learning	Ikhsan Habib	Offline	279	Artificial Neural Network Technique for Non-Latin Ancient Manuscripts' Character Recognition	Setiawan Hadi	Offline	312	Federated LSTM-GAN Approach to Predicting Malaria and Dengue in Indonesia	Naufal	Offline	317	Personalized Learning Through AI: Exploring Multidiscipline Undergraduates' Acceptance and Efficacy in Sustainability Concept Mastery at University Context	Dr. Joice Yulinda Luke, S.Pd., M.Hum	Offline	320	On-Premise Edge Cloud Traffic Analytics with Causative Graph Reasoning for Incident Understanding	I Gusti Agung Vivekananda	Offline
		14.40 - 15.00	339	Implementation of the use of Chatbot in Improving Consumer Services on E-commerce Platforms	Rianto Nurcahyo	Offline	152	Exploring The Role and Practice of Implementation Artificial Intelligence (AI) in ERP Systems: A Bibliometric and Systematic Literature Review	Adelfin Farha Algiffari Panggabean	Online	46	Unveiling Health Anxiety Among Chronic Disease Patients: Comparison Analysis of Support Vector Machine and Logistic Regression Techniques	Wina Permana Sari	Online	49	Multi-Stage Knowledge Distillation with A Novel Straightforward Concept on IDS for Lightweight Edge Deployment	Erwin Eka Syahputra	Online	51	Machine Learning With SMOTE And Transformer Model On The Chromagram Feature Based On Audio	Thoyyibah T	Online
	Session 2	15.30 - 15.50	11	A Conceptual Framework for ERP and AI Integration in Sustainable Agriculture in Indonesia	Anung Andi Hidayatullah	Offline	12	A Comprehensive Review on Apple Disease Detection using Deep Learning and Explainable AI Approaches	M. Aldiki Febriantono	Online	14	AI-Mediated Push and Pull Factors in Online Gambling Among Southeast Asian Youth	Dwi Novitasari	Online	16	From Traditional Value Engineering to AI Driven Solutions : A Comprehensive Review	Sen Yung	Online	19	Tackling Food Loss and Waste in the Food Supply Chain through AI Technology: Current Trends, Use, and Future Agenda	Fauzan Romadlon	Offline
		15.50 - 16.10	39	Bone Abnormality Classification using Deep Learning on Radiographic Images	Faizurrahman 'ailam Majid	Online	41	Large Language Model for Analisys Goverment Data to Enhance Decision Making: Model-Based Framework for Actionable Policy Insights from Socio-Economic Data	Reza Pujakusumah	Offline	44	Physical Fitness Test Assistant for Students Using Human Pose Estimation and Pose Classification	Fitro Firmansyah	Offline	159	The Role of Recommendation Systems in Co-Creation on Products that Meet Both Consumer and Producer Requirements	Laili Wahyunita	Offline	40	AI For Continuous Intentional Learning Habits in University Students	Samuel Henjapase Ginting	Offline
		16.10 - 16.30	100	The Influence of the Tiktok Shop Platform and Technological Innovation on the Growth of MSMEs in Indonesia	Ahmad Rijal Romadhon	Offline	102	The Digital Influence: Social Media Marketing's Power to Drive Mobile Advertising Adoption	Tri Dharma Satrio	Offline	103	Analyzing the Integration of AI in E-Commerce: A Comprehensive Study on Compatibility and Security Frameworks	Jibril Putri Genius Hidayanti	Offline	108	The Influence of Using QR Code Technology in Providing Product Information on Customer Trust and Purchasing Decisions	Bonitha Mashary	Offline	113	Analysis of Factors Influencing the Sustainability of GenerativeAI Use in the Learning Process Among Jabodetabek University Students	Satya Mahardhika Hadi	Offline
		16.30 - 16.50	206	Lessons Learnt from Failures in Tesla's Autopilot and Full Self-Driving Projects	Adelia Febrianti	Online	225	Enhancing IoT Attack Detection through Feature Extraction Techniques and Evaluation	Septafiansyah Dwi Putra	Offline	234	Customer Service Transformation: The Effect of AI-Based Chatbots on Customer Experience, Satisfaction, Efficiency, and Loyalty	Billy Hiel Claudius	Offline	232	Disruptive Technologies in Indonesian Higher Education Institutions: A Case Study	Melva Sari Panjaitan	Offline	43	A Systematic Literature Review: IoT-based Soil NPK Sensing using Machine Learning	Sitti Heliana	Offline
		16.50 - 17.10	67	Quantum-Inspired Algorithms for Enhanced Skin Analysis in Dermatology	Chellshe Love Simrochelle	Online	69	Spectrum Strategies for 5G Deployment in Remote and Underserved Regions of Indonesia: A Systematic Review of Global and Local Practices	Ade Wahyudin	Online	81	Smart Banking, Smarter Users: A Systematic Review of Customer Experience and AI in Sustaining Mobile Banking Usage	Nayla Nursalamah	Online	162	System Design of Community Computing based on GRACE	Tiur Gantini	Online	87	Artificial Intelligence and Digital Training for Digital Transformation Strategies of SMEs in Jakarta's Traditional Flower Market: A Systematic Literature Review	Sekar Wulan Prasetyaningtyas	Online
		17.10 - 17.30	107	IoT Sensors for Detecting and Filtering Water Impurities in Smart Water	M Naufal Arfa Mahzuza	Online	106	The Potential of E-Wallet and Artifical Intelligence in the Impulse Buying Behavior of Generation Z	Muhammad Rafli	Online	110	Fuzzy Logic-Based Smart Irrigation Using Internet of Things in Precision Agriculture: A Case Study of Smart Village in Wates, Indonesia	Steffany Harwella	Online	112	The Impact of Using AI in University-Level Education in Jakarta	Giovanny Christian	Online	123	INTEGRATING DIGITAL MARKETING TOOLS AS STRATEGIC APPROACH TO CUSTOMER RETENTION IN FnB INDUSTRY	Angela seraphine theresia	Online
Sept. 4 2025	Session 3	09.00 - 09.20	173	UTILIZATION OF QRIS AND E-WALLETBASED DIGITAL PAYMENTS TO INCREASE THE COMPETITIVENESS OF MSMES	Tanty Oktavia	Online	185	Predicting American Female Enrollment in STEM with ARIMA and LSTM	Cindy Reginia Wang	Online	209	AI IN EDUCATION: MEASURING CHATBOT EFFECTIVENESS THROUGH USER SATISFACTION	Muhammad Rayhan	Online	202	How Parasocial Interaction Shapes Trust and Engagement in E-Commerce Platforms	Anggraeni Woro Hapsari	Online	216	An AI-Driven Mobile Farmer Assistant for Agricultural Information	Amilia Agata	Online
		09.20 - 09.40	177	Ethical Learning Analytics in Higher Education: From Principles to Stakeholder-Centered Implementation	Fahdi Saidi Lubis	Online	187	Utilizing Machine Learning on Imbalanced Clinical Data to Enhance Early Diabetes Diagnosis	Stanislaus Justin Wirianto	Online	195	THE INFLUENCE OF FOOD RECOMMENDATION SYSTEMS ON CUSTOMER SATISFACTION IN FOOD DELIVERY APPLICATIONS IN INDONESIA	Vincent Andreas	Online	203	A Systematic Literature Review of AI Applications in Project Risk Management	Imam Nurrahmat	Online	253	Sustainable Student Furniture: Integrating Photovoltaics-Based Charging Station In Cultural Heritage Site	Andi Pramono	Online
		09.40 - 10.00	180	Comparative Implementation of CNN-Based Models for Early Stroke Screening via Face Image Recognition	Kevin Fritz Angelo	Online	188	Lung Cancer Prediction Based on Lung Screening.	Chris Satria Hung	Online	196	Comparative Analysis of Machine Learning Models for Predicting Oil Palm Yield	Rainer Ariel Timothy	Online	204	Automatic File Renaming Using Fine-Tuned BERT and Pattern Based Entity Extraction	Bryan Sujoso	Online	321	Upcycling Electronic Waste for Sustainable Tourism: Developing Low-Cost Power Banks from Used Laptop Batteries for Heritage Sites	Andi Pramono	Online
		10.00 - 10.20	181	Exploring the Effect of Data Augmentation On Neural Machine Translation between Indonesian and Madurese Languages using the LSTM Model	Fairuz Iqbal Maulana	Online	189	Analyzing Medical TV Shows' Influence on Health Awareness with Random Forest Classifier	Alexander Legolas Myfia	Online	197	Analysis of Awareness and Adoption Levels of Meta AI Features on WhatsApp Among Gen-Z	Kenjo Cahyadi	Online	207	Designing Microcredentials With AI: Lecturer Perspective	Christian David Cahya	Online	219	Comparitive Analysis of Raspberry Pi Generations and Camera Modules for High-Quality Image Streaming in Driving Safety Monitoring	Kinanti Rahayu Az-Zahra	Online
		10.20 - 10.40	183	Using Machine Learning to Predict Instagram Engagement Rate	Gabriel Anderson	Online	191	Distributed Task Scheduler: Enhancing Load Balancing, Fault Tolerance, and Scalability in Distributed Systems	Micky Malvino Kusandiwinata	Online	200			Online	211	Combating Stunting Using Mathematical Optimization: A Food Basket-Driven Solution	Elsya Riswana	Online	220	Developing In-House AI Using LSS Simulation and the BCGC Model: A Strategic Innovation Framework	Zukra Budi Utama	Online
		10.40 - 11.00	185	Predicting Electric Vehicle Adoption: A Machine Learning Approach Using Socioeconomic and Infrastructure Data	Oneal Waseem	Online	193	Predicting Tsunami Risk from Earthquakes in Indonesia Using Machine Learning	Rayan Ferhat Al Jaidi	Online	201	Sentiment Analysis ChatGPT on Twitter that Supports Marketing Strategies using Naive Bayes	Yosua Paul Wijaya	Online	213	AI-Driven Innovations in E-commerce: A Systematic Literature Review	Maura Pramesti Prasetyo	Online	222	Analysis of Significant Factors of E-Commerce Social Media Related to Customers	William Elbert Adinugraha Christianto	Online
	Session 4	13.00 - 13.20	57	The Influence of Image Search on E-Commerce Platforms in Increasing Usage Intention	Geovanni Wicaksono	Online	245	Construction of an English Vocabulary Learning Game: Explore House for Early Children	Phadil Muhamad Sambas	Online	246	Design and Implementation of a Real-Time Smart Door Lock with FaceNet Face Authentication and Blink Detection	Justin Fairman Tan	Online	249	Smart Book Recommendation System with Item-Based Collaborative Filtering to Improve Resource Discovery: A Case Study in Bandung Library	Wildan Fauzan Ramdana	Online	273	AI-Driven Solutions for Power Systems: a Systematic Review on Efficiency Optimization, Fault Detection, and Renewable Energy Integration	Salsabila Amalia Putri	Online
		13.20 - 13.40	267	Analysis of Students Level of Trust in the Use of Artificial Intelligence in Scientific Writing	Lifia Yola Febrianti	Online	268	Harmonizing Technology and Public Health In Indonesia: A Sentiment-Based Evaluation Of Mobile JKN	Ricky Kosasih	Online	269	IoT-Base Air Pollution Monitoring System in Urban Area	Ghifari Aprilia	Online	271	Consumer Perception of Smart Home Technologies	Jeniffer Jane	Online	297	The Dark Side of AI Convenience: Examining AI Service Experience, Human Laziness, Trust, and Continuance Intention	Jenri M.P. Panjaitan	Online
		13.40 - 14.00	289	A Smart Mobile Waste Sorting App Based on Clean Architecture with Product Classification Using Random Forest and KNN	Khoerunisa Alfin	Online	290	Utilization of Artificial Intelligence and Augmented Reality in Sustainable Architecture Learning: A Literature Review	Sigit Wijaksono	Online	292	M-Learning as an Educational Technology for Business Growth: Empowering Women-Led SMEs in Rural Indonesia through Digital Marketing	CHAIRANI PUTRI PRATIWI	Online	296	Utilizing Multimedia Learning Systems to Train SME Owners in E-Commerce Technologies: A Systematic Literature Review	Sekar Wulan Prasetyaningtyas	Online	300	Predictive Acoustic Analysis of the Graha Medika Ballroom: A Comparative Study of Ecotect Simulation and the Sabine Method	Andi Pramono	Online
		14.00 - 14.20	309	Detecting Credit Card Fraud Using Random Forest and CRISP-DM: A Machine Learning Approach	Patricia Willis Alexander	Online	310	A MulK-Method EvaluaKon of Beedik in Micro-CredenKaling	Yasinta Indrianti	Online	314	Artificial Intelligence-Based 3D Modeling of Tropical Houses in Web Augmented Reality Applications	Sigit Wijaksono	Online	322	Building an AI Platform Using Databricks for Tourist Behavior Analysis and Forecasting in Indonesian Government Applications	Danny Robert Hermanus	Online	332	Designing a Startup Studio for Product Photography: Utilizing AI-Powered Visualization Tools for Automated Rendering	Sitti Heliana	Online
		14.20 - 14.40	331	Detecting Fake Reviews on Shopee E-Commerce Using Bidirectional LSTM (Bi-LSTM) Algorithm	HANIF AYUNDA SAFITRI HARYANTO	Online	335	Preventing Duplication of Aid Distribution in Non-Profit Organizations	Ali Gunawan	Online	340	The Importance of Dark and Light Mode in E-Commerce, Especially on Conversion Rates	Giovincent Ricel's Tanoto	Online	341	Exploring Taxpayers' Perception on the Implementation of the Core Tax Administration System: Insights from the UMEGA Model	Yehezkiel Valentino	Online	10	Analyzing TikTok's AI and Heuristic Trust in Health Content for Young Parents	Maria Anadavi Wijaya	Online
		14.40 - 15.00	214	Fall Detection Based on Radar Sensor with Point Cloud Data Using Pointnet-Based Deep Learning	Nurya Fahru Rosyidin	Online	217	Real Time Monte Carlo Aggregating (RTMCA) for Enhanced Radon-Based Earthquake Prediction.	Wahyu Sukestyastama Putra	Online	1	Hybrid CGAN-LSTM for Synthetic Financial Data Generation During Financial Crisis Period	Ruixin Huang	Offline	2	Measuring the Influence of Product Placement in Korean Drama on the Act of Purchase of Indonesian Audiences	Adilla Anggraeni	Online	20	Machine Learning-Based Prediction of Seropositive Toxoplasma Gondii from Lifestyle Factors	Wilbert Wirawan Ichwan	Online
	Session 5	15.30 - 15.50																				
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		16.10 - 16.30																				
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