

ICITEE 2025 Full Schedule and Program

Day 1 - Monday 20th October 2025

Start 08:30		Registration - <i>Jubilee</i>		
Session 1				
08:45 - 09:10		Opening Ceremony - <i>Jubilee</i>		
09:10 - 09:55		Plenary Session I - <i>Jubilee</i> Keynote Speaker: <i>Prof. Dr. Jaime Lloret</i> Title: <i>Intelligent collaborative sensor networks for Precision Agriculture</i>		
10:00 - 10:45		Plenary Session II - <i>Jubilee</i> Keynote Speaker: <i>Dr. Adhistya Erna Permanasari</i> Title: <i>Beyond the Screen: Unlocking Immersive Tech for Effective Learning Media</i>		
10:50 - 11:10		Coffee break - <i>Coffee Break Area</i>		
11:10 - 11:55		Plenary Session III - <i>Jubilee</i> Keynote Speaker: <i>Prof. Dr. Masanori Sugimoto</i> Title: <i>Emerging Trends and Future Perspectives on Indoor Positioning Technologies</i>		
12:00 - 13:00		Lunch Break – <i>The Berkeley Dining Room 10th floor</i>		
Session 2				
Session Room		Jubilee A	Jubilee B	Chelsea Room A
Session Topic		SPML-1 Signal Processing & Machine Learning 1	IT-1 Information Technology 1	PS-1 Power Systems 1
13.00 – 13.20	1	1571172843 - Hiding Clinical Information in Medical Image Based on Difference Expansion and Modulus Function <i>Aulia Aulia, Arham, Syukron Abu Ishaq Alfarozi, Hanung Adi Nugroho</i>	1571183535 - Development of a Predictive Water Consumption Model for Durian Cultivation Using VPD and ETc Parameters <i>Jakkrapan Sreekajon, Pattharaporn Thongnim, Phaitoon Srinil, Sueppong Mueanchamnong</i>	1571158542 - Ratio Optimization of Dynamic Fluid Continuity Implementation for Hydrokinetic Power Plants <i>Arkan Pradipta, Dzuhri Radityo Utomo, Husni Rois Ali</i>
13.20 – 13.40	2	1571182194 - A Comparative Analysis of UNet-Based and YOLO-Based Architectures for Lesion Segmentation in Breast Ultrasound Images <i>Muhammad Ridho Ramadhan, Ahmad Ataka Awwalur Rizqi, Hanung Adi Nugroho</i>	1571194428 - Predicting 2-Year Risk of End-Stage Kidney Disease in Thai Patients Using Cox Proportional Hazards and Random Survival Forest Models <i>Weerapat Srikongpan, Pitchaya Wiratchotisatian, Sirirat Anutrakulchai, Cholatip Pongskul Pongskul, Eakalak Lukkanalikitkul</i>	1571169186 - Optimization Model for Energy Consumption Efficiency in Industrial Sector Based on Demand Response <i>Elizabeth Devina Maharani, Lesnanto Multa Putranto, Sarjiya Sarjiya, Heri Dwi Sulisty</i>
13.40 – 14.00	3	1571193248 - Context-Aware Thresholding for Ultrasound Breast Image Segmentation Using Intensity Statistics and Regression Learning <i>Pichet Wayalun, Kanuengnij Kubola, Ungsumalee Suttapakti, Nonthachai Yodsuban, Wich Chanchalermchai</i>	1571194043 - Intelligent Anomaly Detection Framework for Ship Navigation Using Multi-Source Heterogeneous Data <i>I-Lun Huang, Juan-Chen Huang, Wen-Jer Chang</i>	1571181002 - Optimization Technologies for Wind Farm-a Review <i>Mohamad Isnaeni Romadhon, Roni Irnawan, Mokhammad Isnaeni Bambang Setyonegoro</i>

14.00 – 14.20	4	1571193345 - Diabetic Retinopathy Classification in Retinal Images Using Noise Injection <i>Ungsumalee Suttapakti, Aekapop Bunpeng, Pichet Wayalun, Wich Chanchalermchai, Donyarut Kakanopas</i>	1571195068 - Abnormality Detection in Smart Home Energy Consumption by Statistical, Machine Learning, and Deep Learning Approaches <i>Yamini Kodali, Venkata Pavan Kumar Yellapragada</i>	1571169283 - Optimization of Electric Vehicle Charging Based on Time-of-Use Tariffs with Distribution Transformer Capacity Limits <i>Tasya Khairuna Nadhila, Lesnanto Multa Putranto, Fransisco Danang Wijaya, Yanty Rumengan, Wijaya Yudha Atmaja</i>
14.20 - 14.40	5	1571194261 - TLFungID: Transfer Learning for Invasive Fungal - Aspergillus Spp. - Identification <i>Chollanant Khattiyawech, Pradya Prempraneerach, Worada Samosornsuk, Panarat Hematulin, Prawit Boonmee, Seksun Samosornsuk</i>	1571199821 - Integrating Machine Learning in Outcome-Based Learning Systems: A Predictive Approach <i>Ellysa Tjandra, Noor Akhmad Setiawan</i>	1571193865 - Data-Driven Stability Evaluation for Grid-Following Inverter-Based Power Systems <i>Nur Milati, Sarjiya Sarjiya, Husni Rois Ali, Yohan Fajar Sidik, Joymala Moirangthem, Xia Yang, Niels De Boer</i>
14:40 - 15:00		Coffee break - Coffee Break Area		
Session 3				
Session Room		Jubilee A	Jubilee B	Chelsea Room A
Session Topic		SPML-2 Signal Processing & Machine Learning 2	IT-2 Information Technology 2	PS-2 Power Systems 2
15.00 – 15.20	1	1571157096 - A Two-Stage Stacked Convolutional Neural Network for Static Hand Gesture Recognition <i>Mallika Garg, Debashis Ghosh, Pyari Mohan Pradhan</i>	1571177957 - Countering Deepfakes: Optimizing Convolutional Networks and Vision Transformer with ECA and SE Block <i>Satya Helfi Agustianto, Andi Prademon Yunus, Wahyu Andi Saputra</i>	1571189800 - Recent Developments in MT-HVDC Protection and Trends Toward Hybrid Strategies: A Review <i>Novia Khoirul Annisa, Roni Irnawan, Mokhammad Isnaeni Bambang Setyonegoro</i>
15.20 – 15.40	2	1571160840 - Accurate Anemia Disease Detection Using Eye Conjunctiva Features with Improved YOLOv9 <i>Muntasir Momtaz, Md. Nawshin Navin, Raiyan Zayed Rakin, Kamruddin Nur, Shahnaj Parvin</i>	1571194322 - Convolutional Variational Autoencoder-UNet with Adaptive Loss Weight for Facial Image Reconstruction Under Gaussian Noise <i>Thossapon Charenrpat, Siriporn Supratid</i>	1571191371 - Implications of the Early Decommissioning of Coal-Fired Power Plants on Generation Cost and System Reliability <i>Putra Anas Ashari, Avrin Nur Widiastuti, Lesnanto Multa Putranto, Sarjiya Sarjiya, Tumiran Tumiran</i>
15.40 – 16.00	3	1571169002 - Pothole Size Estimation and Classification Using YOLOv12 and Geometric Feature Thresholding <i>Shahnaj Parvin, Sadik Saleh, Shraboni Biswas Naboni, Moumitu Tasnim, Aminun Nahar, Kamruddin Nur</i>	1571194273 - Weighted Multi-Loss Convolutional Autoencoder-UNet for Flower Image Reconstruction Under Speckle Noise Conditions <i>Jeerawitch Threesukon, Siriporn Supratid</i>	1571193364 - Nonlinear Modeling and Forecasting of Solar Irradiance and Temperature Using Extended Kalman Filter <i>Asdaqul Khair, Lesnanto Multa Putranto, Dyonisius Dony Ariananda, Sudiro Sudiro</i>
16.00 – 16.20	4	1571178556 - SE-ResNet: An Attention-Enhanced CNN for Classification of Indonesian Medicinal Plants <i>Muhammad Abdillah Rahmat, Elly Warni, A. Ichsan Mudatsir Lukman</i>	1571181805 - Enhancement Techniques in CT Scan Image for Lung Disease Detection: A Systematic Review <i>Diah Rahayu Ningtias, Igi Ardiyanto, Indah Soesanti, Hanung Adi Nugroho</i>	1571188788 - Study on the Planning of Renewable Energy Power Plants in Praing Kareha Village, East Sumba Regency <i>Maycshall Dwi Putra Lay Kanny, Fransisco Danang Wijaya, Yohan Fajar Sidik</i>
16.20 – 16.40	5	1571194031 - Oil Palm Condition Monitoring via UAV Imagery Using YOLOv11 Enhanced for Class Imbalance <i>Muhammad Alfhi Saputra, Haryono Soeparno, Yulyani Arifin, Widodo Budiharto</i>	1571159451 - Hevea Clone Identification Using Deep Learning <i>Thiraphat Romruensukharom, Sarayut Nonsiri</i>	1571186478 - Comparison of Balanced and Unbalanced Conditions in Microgrid Test Bed <i>Rakka Bhakti Lugina, Fransisco Danang Wijaya, Yohan Fajar Sidik</i>
16.40 – 17.00	6			1571176140 - Analysis of Power Plant Construction Delay on Sumbawa Electric Power Systems <i>Lesnanto Multa Putranto, Aqshanda Rafi Firdito, Yusuf Wijoyo, Tumiran Tumiran, Amira Hanun, Wa Ode Astuty H</i>
17:00 - 18:00		Free Time		
18.00 – 22.00		Banquet/Best Paper Award - Mayfair Ballroom A		

Day 2 - Tuesday 21st October 2025

Start 08:30		Registration			
Session 1					
Session Room		Chelsea Room A	Somerset Room A	Somerset Room B	Kensington Room B
Session Topic		SPML-3 Signal Processing & Machine Learning 3	IT-3 Information Technology 3	CNT-1 Communication & Network Technologies 1	IT-5 Information Technology 5
9.00 – 9.20	1	1571173832 - Optimized Gradient Boosting for Chronic Kidney Disease Detection: a Comprehensive Comparative Framework for Clinical Decision Support <i>Ishtiak Al Mamoon, Sharmin Sultana Akhi, Md. Samiul Alom, Farzana Bente Alam, Afsah Sharmin, Kamruddin Nur</i>	1571172216 - Web Application Security Vulnerability Score Conversion Evaluation: A Case Study <i>Dani Adhipta, Nindya Fathul Risya, Silmi Fauziati</i>	1571146198 - IRS-Enabled Intelligent Transportation Using a Retransmission Mechanism and Reserved Bandwidth for B5G/6G URLLC <i>Shatubdi Roy Tithi, Md. Wahiduzzaman Chy, Binodon Mia, MD. Amirul Hasan Shanto, Amit Karmaker, Md. Abir Hossain</i>	1571193847 - User-Centered Interface Design Process for Carify: Student Burnout Measurement App <i>Steven Christianto, Twin Yoshua R. Destyanto, Julius Galih Prima Negara</i>
9.20 – 9.40	2	1571181515 - Hybrid CNN and Machine Learning Classifiers for Chronic Neck Pain Recognition <i>Agritian Sevtý Fiddariani, Oyas Wahyunggoro, Hanung Adi Nugroho</i>	1571192870 - Explainable Proactive Cybersecurity: A Technically Validated Enhancement of the Cyber Crime Triangle Framework <i>Naughtakid Phromchan, Pongsarun Boonyopakorn</i>	1571155076 - ASMI: Adaptive Slot Management for Efficient RAW Operation in IEEE 802.11ah <i>Sayma Siddiqa, Ronita Akter, Amit Karmaker, Md. Abir Hossain</i>	1571194462 - Designing Adoption: An Intervention-Augmented UTAUT for AI Use Across Generations <i>Bu-nga Chaisuwan, Marissa Chantamas, Panpilas Kuldilok, Chachaya Sakuna, Thitirat Chanesirirattanakorn</i>
9.40 – 10.00	3	1571181595 - CNN-LSTM Framework for Multimodal Sleep Apnea Identification from ECG and EMG Signals <i>Yossi Hasanah Putri, Ahmad Ataka Awwalur Rizqi, Hanung Adi Nugroho</i>	1571150216 - A Decade of Code Smells Detection: Evolution, Challenges, and Optimization Strategies <i>Argo Wibowo, Adhistya Erna Permanasari, Teguh Bharata Adji</i>	1571174774 - OTSM: PAPR Reduction Using μ -Law Companding Transform <i>Hanumantharao Bitra, Kasturi Suhash</i>	1571178408 - Augmented Reality-Based Serious Game for Speech Delay Therapy <i>Aditya Ramadhan, Ahmad Nasikun, Ridi Ferdiana</i>
10.00 – 10.20	4	1571191628 - GradG-AttnSleep: Dual-Mode GradCAM for Interpretable Sleep Staging with an Attention-Based CNN <i>Syed Naveed Mahmood, Tasnim Ferdous, Aniqua Nusrat Zereen</i>	1571183648 - Using RWL Design to Support BPA Software Development: A Study on Team Performance <i>Paulo Henrique de Sousa, Pedro Henrique dos Santos lunes, Weverton Freitas Perdigão, Eduardo Pinto Padilha, Brenno dos Santos Fernandes, Thiago Vinicius Costa Guimarães, Thiago Medeiros de Menezes</i>	1571191398 - Allocation Scheme for Elastic Optical Networks with Slicers Considering Best-Fit Approach <i>Duy-Phuong Trinh, Hieu The Tran, Nattapong Kitsuan</i>	1571191417 - Beyond the Swipe: How Short-Form Video Shape Engagement and Impact Memory Capability <i>Flourensia Spty Rahayu, Kristina Wulandari, Steven Christianto, Ivan Haryanto, Aprillian Josua Marcelino</i>
10.20 - 10.40	5	1571183906 - ATM-FraudPrev: An Iris Recognition Framework for Fraud Prevention in Automated Teller Machines <i>Shafwan Ahmed Dehan, Md. Saeedullah Azim, Adnan Sadat, Sadia Islam Zerín, Sumit Kanti Sarker, Shahnaj Parvin, Kamruddin Nur</i>	1571194363 - Critical Determinants of E-Wallet Pre-Adoption: Evidence from SMEs in Indonesia <i>Hendro Gunawan, Yong Wee Sek, Raja Rina Raja Ikram</i>	1571193326 - Packet Size and Penalty-Based Traffic Splitting Method for Minimizing Transmission Time <i>Ryouji Hamada, Nattapong Kitsuan</i>	1571194455 - Key Factors Affecting the Success of the Sihalal Information System <i>Rahmat Musfikar, Dana I. Sensuse, Eko Yon Handri, Deden Sumirat Hidayat</i>
10:40 - 11:00		Coffee break #1 - Coffee Break Area			

Session 2					
Session Room		Chelsea Room A	Somerset Room A	Somerset Room B	Kensington Room B
Session Topic		SPML-4 Signal Processing & Machine Learning 4	IT-4 Information Technology 4	SPML-7 Signal Processing & Machine Learning 7	IT-6 Information Technology 6
11.00 – 11.20	1	1571193028 - Retrieval Augmented Generation Approach for Developing Indonesian Local Wisdom Disaster Early Warning System <i>Lukito Edi Nugroho, Mutiara Auliya Khadija, Michael Stephen Moses Pakpahan, Ery Permana Yudha, Muhammad Firas Zahid, Renista Isnaini Nurul Azizah</i>	1571183686 - Developing a RAG-Based Application for Industrial Process Question Answering for Android Development: A Case Study <i>Thiago Medeiros de Menezes, Paulo Henrique de Sousa, Brenno dos Santos Fernandes, Wanderson Oliveira da Silva</i>	1571161119 - Mitigating Ethnic Bias in Algorithmic Facial Beauty Prediction Through Dataset Composition <i>Lea Ernst and David Klotz</i>	1571194256 - Unknown-Class Road Damage Classification with Optimal Transport <i>Takeshi Uratsuka, Kousuke Matsushima</i>
11.20 – 11.40	2	1571193738 - Design and Implementation of an AI Agent for Educational Applications via Retrieval-Augmented Generation and Local Language Models on Messaging Platforms <i>Anawin Pechbooranin, Chulaluk Inchan, Vasin Charoensak, Theeraphiboon Termprommarat, Kontorn Chamniprasart, Jittima Varagul</i>	1571180444 - Quantitative Assessment of Retrieval Strategies in RAG Architectures: A Comparative Study Across Multiple Knowledge Domains Using Standardized Performance Metrics <i>Tinnarat Aromsuk, Supakit Nootyaskool, Ponrudee Netisopakul</i>	1571178607 - Orthomosaic Aerial Imagery Instance Segmentation Using Cascade Mask-DS <i>Pramudya Kusuma Hardika, Wisnu Agung Hardiansyah, Syukron Abu Ishaq Alfarozi</i>	1571177322 - Spatiotemporal Analysis of Traffic Patterns on Malioboro Street Using Mobile Positioning Data <i>Rizky Intan Nurlita, Arkham Zahri Rakhman, Azkario Rizky Pratama, Widy Widyawan</i>
11.40 – 12.00	3	1571194206 - Color-Aware Structured Parsing and Self-Consistent Reasoning for Chart Question Answering <i>Supasate Vorathammathorn, Wassana Sintarasirikulchai, Theerat Sakdejayont, Sooksan Panichpapiboon</i>	1571165741 - The Impact of Appearance and Task Outcome on User Psychology in Interactions with LLM-Based Agents <i>Kazunari Yoshiwara, Akihiro Mino, Kazuki Kobayashi</i>	1571179394 - Multi-Dimensional Road Extraction from Medium Resolution Imagery Using U-Net and YOLO Concepts <i>Chutchatut Sutichavengkul, Sally Goldin</i>	1571181006 - Vehicle Travel Time Estimation in Transportation Network Using Random Forest and Neural Network <i>Shuya Nakano, Sooksan Panichpapiboon, Elis Kulla</i>
12.00 - 12.20	4	1571194399 - Enhancing Indonesian Formality Style Transfer Using Synthetic Data Pretraining <i>Ahmad Zidan, Syukron Abu Ishaq Alfarozi, Teguh Bharata Adji</i>	1571185121 - Benchmarking Cloud-Based Speech-to-Text APIs for Multilingual Meetings: A Comparative Study on English, Thai, and Malay <i>Ampuan Zuhairah Ampuan Haji Zainal, Vajirasak Vanijja, Arif Bramantoro</i>	1571186318 - Comparative Analysis of Facial Landmark-Based Geometric Features for Gender Classification <i>Risanuri Hidayat, Muhammad Ridho, Refni Arianti</i>	1571178916 - Automated Annotation of Eye Tracking Heatmaps Using Perception Encoder <i>Kristian Adi Nugraha, Igi Ardiyanto, Sunu Wibirama</i>
12:20 - 13:20		Lunch Break – The Berkeley Dining Room 10th floor			

Session 3					
Session Room		Chelsea Room A	Somerset Room A	Somerset Room B	Kensington Room B
Session Topic		SPML-5 Signal Processing & Machine Learning 5	Invited Talk & JSCI-1 The 16th Joint Symposium on Computational Intelligence 1	CS-1 Control Systems 1	CNT-2 Communication & Network Technologies 2
13.20 – 13.40	1	1571172455 - Multiscale Entropy Constrained Decomposition for Time-Frequency Enhancement in Industrial Machinery Vibration Signals <i>K Krishnendu</i>	Plenary Session IV Invited Speaker: <i>Prof. Dr. Emi Yuda</i> Title: <i>Biomedical signal processing and bio-medical big data analysis</i>	1571193645 - Robust 3D LIDAR Point Cloud Registration Using Uncertainty-Aware Generalized Iterative Closest Point with Voxel-Based Efficiency <i>Igi Ardiyanto</i>	1571188321 - A Study on Frame Synchronization Techniques for Low-Cost Visible Light Communication <i>Ubai Ubai, Dzuhri Radityo Utomo</i>
13.40 – 14.00	2	1571194307 - Improving Dynamic Task Performance with Distributional Reinforcement Learning: A Real-Time Fruit Slicing Control Case Study <i>V. Sudesh Chandra, K. Venkata Sudhanva, S. R. Kishore Kumar, D. John Pradeep, Venkata Pavan Kumar Yellapragada, Pradeep Reddy Gogulamudi</i>		1571188732 - Vision-Based MPC Trajectory Planning and Gain-Scheduled PID Control for Pick-and-Place Operation of an Autonomous Excavator <i>Diamond Azzukhruf Muzayin, Ahmad Ataka, Dzuhri Radityo Utomo</i>	1571192282 - Development of Direction-Finding, Tracking, and Alarm System of an AIS Unit <i>Gerino P Mappatao, Ira Third Burgos, Michael Angelo Obciana, Michaello Hermogenes, Alfred Felix Daanoy</i>
14.00 – 14.20	3	1571194436 - Generalized Category Discovery with a Self-Organizing Classifier Through Prototype Merging <i>Rintaro Akashi, Kousuke Matsushima</i>	1571193264 - Fourier Latent Transformer for Anomaly Signal with High-Frequency Reconstruction <i>Thasorn Chalongvorachai, Kuntpong Woraratpanya</i>	1571190169 - Analytical Simulation of Dynamic Center-of-Mass (CoM) Shifting in a Multi-Configuration Tricopter with Mid-Air Reconfiguration for Passive Perching <i>Azfar A Arfakhsyad, Ahmad Ataka, Adha Imam Cahyadi</i>	1571194564 - Towards Efficient Node Localization in WSNs: Classification, Performance Metrics, and Emerging Approaches <i>Goldendeeep Kaur</i>
14.20 – 14.40	4	1571194492 - Association Rules Analysis for Enhanced Signal Evaluation: Uncovering Exclusive Patterns in Identifying Reinforced Concrete Parameters <i>Pawel Karol Frankowski</i>	1571189429 - Integrating Recurrent Neural Networks and Deep Q-Networks for Precision Irrigation Control <i>Fransiskus Serfian Jogo, Oyas Wahyunggoro, I Wayan Mustika, Kuntpong Woraratpanya</i>	1571194357 - Voltage Control Using Long-Short-Term Memory (LSTM) for Dual-Active-Bridge (DAB) Converter <i>Lathief Nurmahmudi Wijaya, Yohan Fajar Sidik, Fransisco Danang Wijaya, Krishna Laksheta</i>	1571194670 - A Signal Processing Algorithm for Heart Rate Estimation Using a Multi-Antenna Radar <i>Ichsan Dwinanda Handika, Iswandi Iswandi, Sigit Basuki Wibowo</i>
14.40 - 15.00	5	1571193929 - Tracking Attention: Pupillary Cues for Recognizing Computer Interaction Modes <i>Twin Yoshua R. Destyanto, Steven Christianto, Chandra Dewi Kurnianingtyas</i>	1571191143 - Performance Evaluation of FastICA as a Blind Source Separation Approach for Current-Based Load Disaggregation <i>Noor Siti Halimah, I Wayan Mustika, Dyonisius Dony Ariananda, Fransisco Danang Wijaya, Kuntpong Woraratpanya</i>	1571193354 - Moving Object Detection and Interception System <i>Tammarat Shubanchong</i>	1571194728 - Matlab Aided Software for Coverage Optimization of Dual-Sites High Frequency Radars <i>Iswandi Iswandi, Risanuri Hidayat, Eny Sukani Rahayu</i>
15:00 - 15:20		Coffee break #2 - Coffee Break Area			

Session 4					
Session Room		Chelsea Room A	Somerset Room A	Somerset Room B	Kensington Room B
Session Topic		SPML-6 Signal Processing & Machine Learning 6	CS-2 Control Systems 2	JSCI-2 & SS The 16th Joint Symposium on Computational Intelligence 2 and Special Session	ECS Electronics, Circuits, and Systems
15.20 – 15.40	1	1571185244 - Skew-Symmetric Error Distribution Analysis of Elasticity Dynamics of Firm Financial Statement Components: A Case Study in Indonesian Stock Markets Using the Cobb-Douglas Linearized Log Form <i>Galvin A.D Nadapdap, Alexander Benedick, Sasya Sabrina</i>	1571153062 - Hungarian Algorithm for Drone Swarm Formation and Energy Optimization <i>Daqi Huang, Ruochen Qi, Sutthiphong Srigrarom</i>	1571194120 - Benchmarking Transformers and Baselines for Multi-Horizon Stock Return Prediction with Technical and Earnings Features <i>Nelson Siu, Jonathan H. Chan</i>	1571194474 - Design of ECG Signal Generator <i>Enas Duhri Kusuma, Ridwan Wicaksono, Atthaullah Reyhan Pratama</i>
15.40 – 16.00	2	1571194432 - Thai Generalized Alignment Task (TGAT): A Corpus and Comparative Study for Hallucination Detection in Thai <i>Sivakorn Wangwon, Rapepong Pitijaroonpong, Piyawat Chuangkrud, Chaianun Damrongrat, Sarawoot Kongyoung, Nont Kanungsukkasem</i>	1571188303 - Optimization of PID Control Design Using Reinforcement-Enhanced QACGWO Algorithm <i>Khomkrit Satitkowitchai, Wudhichai Assawinchaichote</i>	1571195061 - Vision Transformer with Fractal Dimension Transformation: Effects of Resolution and Patch Size <i>Woramat Ngamkham, Kuntpong Woraratpanya, Yoshimitsu Kuroki</i>	1571194018 - Voltage-Mode First-Order Multifunction Filter with Electronic Controllability Using VDDDA <i>Nitchakan Chaleekrua, Montree Siripruchyanun, Winai Jaikla, Amornchai Chaichana, Peerawut Suwanjan, Suchin Adhan</i>
16.00 – 16.20	3	1571150213 - Robustness of Gaussian Naive Bayes to Non-Gaussian and Correlated Features <i>Ausaina Niyomdechcha, Adoon Pansuwan, Patchanok Srisuradetchai</i>	1571180283 - An Imitation Learning Approach to Needle Picking Task Automation on SurRoL Platform <i>Sefvia Lie, Ahmad Ataka, Adha Imam Cahyadi</i>	1571197132 - MS-PatchTST: Leveraging Multi-Scale Temporal Features for Water Level Forecasting <i>Dong Zhang, Kitsuchart Pasupa, Zongying Liu, Mingyang Pan</i>	1571193710 - Reconfigurable Biopotential Amplifier Circuit Design and Experiments <i>Mohammad Luthfi Dhiaz Prayudi, Prapto Nugroho, Sohiful Anuar Bin Zainol Murad</i>
16.20 – 16.40	4	1571193882 - Synthetic Speech Detection via Multi-Generator GANs with Anomaly Detection Architectures <i>Thanakrit Damduan, Pasatorn Soikiri, Vetit Kanjaras, Rujipas Varathikul, Kanes Sumetpipat</i>	1571194573 - Speed Control System Design of an Autonomous Electric Vehicle Using Type-2 Fuzzy Logic Based on Computer Vision <i>Regita Fortuna Sinulingga, Oyas Wahyunggoro, Dzuhri Radityo Utomo, Firly Rafliansyah, Bhakti Yudho Suprpto</i>	1571179064 - The Influence of Trust, Usability, and Risk on the Intention to Adopt Cryptocurrency as a Digital Investment <i>Muhammad Afif Afif Kamali, Yulius Lie</i>	1571174330 - Low-Resource Approximate Multiplier for Neural Network Acceleration on NIOS V-Based FPGA <i>Nur Cahyo Ihsan Prastyawan, Agus Bejo, Risanuri Hidayat</i>
16.40 - 17.00	5			1571194953 - Reinforcement Learning for Optimizing Advertisement Selection in Digital Marketing: A Study of Multi-Armed Bandit Algorithms <i>Pujyam Sathvika, D. John Pradeep, Venkata Pavan Kumar Yellapragada</i>	
17:00 - 19:30		The transfer for the Cruise Dinner : To invite all delegates to gather at the meeting point (at Hotel Lobby) for the transfer from the hotel to the pier.			
19.45 – 21.45		Dinner Cruise			