

PRICAI-2023 Technical Program

All times published here are in Jakarta time (which aligns to GMT +7)

Thursday, 16th November 2023				
18:00 - 19:30 (GMT+7)	Welcome Reception Venue: Poolside			
Friday, 17th November 2023				
8:30 - 9:00 (GMT+7)	Opening Ceremony Room: Ballroom 1			
9:00 - 10:00 (GMT+7)	Keynote Talk #1: Current Research and Innovation on Artificial Intelligence and Its Collaboration Opportunities in BRIN Dr. Budi Prawara Moderator: Petrus Mursanto Room: Ballroom 1			
20 mins	Morning Tea			
10:20 - 12:00 (GMT+7)	Natural Language Processing (1) Session Chair: Hamed Hassanzadeh Room: Ballroom 1	Vision and Perception (1) Session Chair: Laksmi Rahadiani Room: Mutiara 17&18	Generative AI (1) Session Chair: Aida Brankovic Room: Mutiara 10	Machine Learning/Deep Learning (1) Session Chair: Anand Paul Room: Mutiara 12
	Sarcasm Relation to Time: Sarcasm Detection with Temporal Features and Deep Learning <i>Md Saifullah Razali, Alfian Abdul Halin, Yang-Wai Chow, Noris Mohd Norowi and Shyamala Doraisamy</i>	A Multi-scale Densely Connected and Feature Aggregation Network for Hyperspectral Image Classification <i>Jian Zhu, Yi Liu, Jiajie Feng and Caihong Mu</i>	CCDWT-GAN: Generative Adversarial Networks Based on Color Channel Using Discrete Wavelet Transform for Document Image Binarization <i>Rui-Yang Ju, Yu-Shian Lin, Jen-Shiun Chiang, Chih-Chia Chen, Wei-Han Chen and Chun-Tse Chien</i>	Shareable and Inheritable Incremental Compilation in iOBN <i>Md Samiullah, Ann Nicholson and David Albrecht</i>
	GHGA-Net: Global Heterogeneous Graph Attention Network for Chinese Short Text Classification <i>Li Meimei, Bao Yuzhi, Liu Jiguo, Liu Chao, Li Nan and Gao Shihao</i>	Credible Dual-X Modality Learning for Visible and Infrared Person Re-Identification <i>Wen Zhang, Zili Zhang, Lu Gong, Jiali Zhang and Mingkang Li</i>	Generative Model of Suitable Meme Sentences for Images using AutoEncoder <i>Ryo Yamatomi, Shahrzad Mahboubi and Hiroshi Ninomiya</i>	Incomplete Multi-View Weak-Label Learning with Noisy Features and Imbalanced Labels <i>Zhiwei Li, Zijian Yang, Lu Sun, Mineichi Kudo and Keigo Kimura</i>
	Neural Machine Translation with an Awareness of Semantic Similarity <i>Jiaxin Li, Rize Jin, Joon-Young Paik and Tae-Sun Chung</i>	An Improved Framework for Pedestrian Tracking and Counting based on DeepSort <i>Yanxin Tao and Jiping Zheng</i>	Enhancing Keyphrase Generation by BART Finetuning with Splitting and Shuffling <i>Bin Chen and Mizuho Iwaihara</i>	Partial Multi-label Learning with a Few Accurately Labeled Data <i>Haruhi Mizuguchi, Keigo Kimura, Mineichi Kudo and Lu Sun</i>
	Unsupervised Contrastive Learning of Sentence Embeddings through Optimized Sample Construction and Knowledge Distillation <i>Yan Ding, Rize Jin, Joon-Young Paik and Tae-Sun Chung</i>	Image Quality Assessment Method based on Cross-modal <i>Teng Long, Li Chen and Yubo Wang</i>	Semantic segmentation of remote sensing architectural images based on GAN and UNet3+ model <i>Weiwei Ding, Hanming Huang and Yuan Wang</i>	Learning and Regression on the Grassmannian <i>Anis Fradi and Chafik Samir</i>
Optimizing Answer Representation using Metric Learning for Efficient Short Answer Scoring <i>Bo Wang, Billy Dawton, Tsunenori Ishioka and Tsunenori Mine</i>	A-ESRGAN: Training Real-World Blind Super-Resolution with Attention U-Net Discriminators <i>Zihao Wei, Yidong Huang, Yuang Chen, Chenhao Zheng and Jingnan Gao</i>	MTMG: A Framework for Generating Adversarial Examples Targeting Multiple Learning-based Malware Detection Systems <i>Lichen Jia, Yang Yang, Jiansong Li, Hao Ding, Jiajun Li, Ting Yuan, Lei Liu and Zihan Jiang</i>	AutoShape: Automatic Design of Click-through Rate Prediction Models Using Shapley Value <i>Yunfei Fang, Caihong Mu and Yi Liu</i>	
12:00 - 13:30 (GMT+7)	Lunch Venue: Ballroom 1			
13:30 - 14:30 (GMT+7)	Keynote Talk #2: Large Language Models - Risks and Benefits Prof. Geoff Webb Moderator: Dickson Lukose Room: Ballroom 1			
14:30 - 15:30 (GMT+7)	Panel #1: Convergence of Knowledge Graphs and Large Language Models Moderator: Dr. Prasad Yalamanchi Room: Ballroom 1			
20 mins	Afternoon Tea			
15:50 - 17:30 (GMT+7)	Natural Language Processing (2) Session Chair: Sankalp Khanna Room: Ballroom 1	Vision and Perception (2) Session Chair: Wisnu Jatmiko Room: Mutiara 17&18	Generative AI (2) Session Chair: Kristen Moore Room: Mutiara 10	Machine Learning/Deep Learning (2) Session Chair: Payel Sadhukhan Room: Mutiara 12
	An Empirical Study on Context Length for Open-Domain Dialog Generation <i>Xinyi Shen and Zuoquan Lin</i>	Feature Aggregation Network for Building Extraction from High-resolution Remote Sensing Images <i>Xuan Zhou and Xuefeng Wei</i>	Sparse Reconstruction Method for Flow Fields Based on Mode Decomposition Autoencoder <i>Jiyuan Qiu, Wu Yuan, Xiaoyi Hu, Jian Zhang and Xuebin Chi</i>	CDAN: Cost Dependent Deep Abstention Network <i>Bhavya Kalra and Naresh Manwani</i>
	Generalized Knowledge Distillation for Topic Models <i>Kohei Watanabe and Koji Eguchi</i>	STN-BA: Weakly-supervised Few-Shot Temporal Action Localization <i>Ye Na, Zhang Zhijie, Zhang Xiang, Li Baoshan and Wang Xiaoshu</i>	Context-Dependent Text-to-SQL Generation with Intermediate Representation <i>Xuesong Gao and Junfeng Zhao</i>	Byzantine-robust Federated Learning via Server-side Mixture of Experts <i>Xiangyu Fan, Zheyuan Shen, Wei Fan, Keke Yang and Jing Li</i>
	Self-Agreement: A Framework for Fine-tuning Language Models to Find Agreement among Diverse Opinions <i>Shiyao Ding and Takayuki Ito</i>	An Automatic Fabric Defect Detector Using An Efficient Multi-scale Network <i>Fei Gao, Xiaolu Cao and Yaozhong Zhuang</i>	Coarse-to-Fine Response Generation for Document Grounded Conversations <i>Huan Zhao, Shan Li, Bo Li and Xupeng Zha</i>	Attention Auxiliary Supervision for Continuous Sign Language Recognition <i>Xiaofei Qin, Junyang Kong, Changxiang He, Xuedian Zhang, Chong Ghee Lua, Sutthiphong Srigrarom and Boo Cheong Khoo</i>
	Multilayer Vision and Language Augmented Transformer for Image Captioning <i>Qiang Su and Zhixin Li</i>	Traffic Sign Recognition Model Based on Small Object Detection <i>Fei Gao, Wanjun Huang, Xiuqi Chen and Libo Weng</i>	A Semantic Similarity Distance-aware Contrastive Learning for Abstractive Summarization <i>Ying Huang and Zhixin Li</i>	A Spatial Interpolation Method Based on BP Neural Network with Bellman Equation <i>Liang Zhu, Haiyang Wei, Xin Song, Yonggang Wei and Yu Wang</i>
Word Segmentation of Hiragana Sentences Using Hiragana BERT <i>Jun Izutsu, Kanako Komiya and Hiroyuki Shinnou</i>	Bootstrap Diffusion Model Curve Estimation for High Resolution Low-Light Image Enhancement <i>Jiancheng Huang, Yifan Liu and Shifeng Chen</i>	StyleDisentangle: Disentangled Image Edit Based on StyleGAN2 <i>Xuwei Li, Siyuan Ping, Xuzhou Fu, Jie Gao and Zhiqiang Liu</i>	CASSOR: Class-Aware Sample Selection for Ordinal Regression with Noisy Labels <i>Yue Yuan, Sheng Wan, Chuang Zhang and Chen Gong</i>	
Saturday, 18th November 2023				
9:00 - 10:00 (GMT+7)	Keynote Talk #3: AI and the Future of Work - How Enterprises, Managers, Workers, and Unions can Shape it Prof. Thomas Anton Kochan Moderator: Greg J. Bamber Room: Ballroom 1			
20 mins	Morning Tea			

10:20 - 12:00 (GMT+7)	<p align="center">Panel #2: AI and the Future of Works Moderator: Greg J. Bamber Room: Ballroom 1</p>			
12:00 - 13:30 (GMT+7)	<p align="center">Lunch Venue: Ballroom 1</p>			
13:30 - 14:30 (GMT+7)	<p align="center">Keynote Talk #4: The Next Phase of Science Discovery - Cognitive Automation Prof. Simon See Moderator: Fariz Darari Room: Ballroom 1</p>			
14:30 - 15:30 (GMT+7)	<p align="center">Knowledge Representation and Reasoning Session Chair: David Toman Room: Ballroom 1</p>	<p align="center">Optimisation (1) Session Chair: Chatrakul Sombaththeera Room: Mutiara 17&18</p>	<p align="center">(Deep) Reinforcement Learning (1) Session Chair: Fariz Darari Room: Mutiara 10</p>	<p align="center">Responsible AI/Explainable AI Session Chair: Arif Perdana Room: Mutiara 12</p>
	Relational Acceptability Semantics of Abstract Argumentation <i>Ryuta Arisaka and Takayuki Ito</i>	Automatically Choosing Selection Operator based on Semantic Information in Evolutionary Feature Construction <i>Hengzhe Zhang, Qi Chen, Bing Xue, Wolfgang Banzhaf and Mengjie Zhang</i>	Guiding Task Learning by Hierarchical RL with an Experience Replay Mechanism through Reward Machines <i>Jinmiao Cong, Yang Liu and Chanjuan Liu</i>	Decision Tree Clustering for Time Series Data: An Approach for Enhanced Interpretability and Efficiency <i>Masaki Higashi, Minje Sung, Daiki Yamane, Kenta Inamuro, Shota Nagai, Ken Kobayashi and Kazuhide Nakata</i>
	Parallel Construction of Knowledge Graphs from Relational Databases <i>Shaoyu Wang, Jingsheng Yan, Yang Liu, Pan Hu, Hongming Cai and Lihong Jiang</i>	Leiden Fitness-based Genetic Algorithm with Niching for Community Detection in Large Social Networks <i>Anjali de Silva, Gang Chen, Hui Ma and Mohammad Nekooei</i>	Diverse Policies Converge in Reward-free Markov Decision Processes <i>Fanqi Lin, Shiyu Huang and Weiwei Tu</i>	The Ethical Evaluation Method of Algorithmic Behavior Based on Computational Experiments <i>Fangyi Chen, Xiao Xue and Xiao Wang</i>
20 mins	<p align="center">Afternoon Tea</p>			
15:50 - 18:10 (GMT+7)	<p align="center">AI Impact (1) Session Chair: Khimji Vaghjiani Room: Ballroom 1</p>	<p align="center">AI Impact (2) Session Chair: Jirapun Daengdej Room: Mutiara 17&18</p>	<p align="center">AI Impact (3) Session Chair: Ayad Turkey Room: Mutiara 10</p>	<p align="center">Data Mining and Knowledge Discovery Session Chair: M A Hakim Newton Room: Mutiara 12</p>
	A Heuristic Framework for Personalized Route Recommendation Based on Convolutional Neural Networks <i>Ruining Zhang, Chanjuan Liu, Qiang Zhang and Xiaopeng Wei</i>	A Logistic Regression Classification Model to Predict ERP Systems Adoption by SMEs in Fiji <i>Sanmugam Goundar, Karuna Reddy and M.G.M. Khan</i>	Finding the Determinants of Lower Limb Amputations Related to Diabetic Foot Ulcer - A Logistic Regression Classifier <i>Sabiha Khan and Karuna Reddy</i>	Be informed of the known to catch the unknown <i>Pavel Sadhukhan and Sarbani Palit</i>
	Trust and Reputation Management in IoT using Multi-Agent System Approach <i>Mohammad Al-Shamaileh, Patricia Anthony and Stuart Charters</i>	BeECD: Belief-aware Echo Chamber Detection over Twitter Stream <i>Guan Wang, Weihua Li, Shiqing Wu, Qian Bai and Edmund Lai</i>	Approximate supplement-based neighborhood rough set model in incomplete hybrid information systems <i>Xiong Meng, Jilin Yang, Die Wu and Tang Liu</i>	A Dynamic Linear Bias Incorporation Scheme for Nonnegative Latent Factor Analysis <i>Yurong Zhong, Zhe Xie, Weiling Li and Xin Luo</i>
	A Deep Reinforcement Learning Based Facilitation Agent for Consensus Building among Multi-Round Discussions <i>Shiyao Ding and Takayuki Ito</i>	Spatial Gene Expression Prediction using Coarse and Fine Attention Network <i>Cui Chen, Zuping Zhang, Mounir Abdelaziz, Xin Liu and Bo Huang</i>	STFM: Enhancing Autism Spectrum Disorder Classification through Ensemble Learning-Based Fusion of Temporal and Spatial fMRI Patterns <i>Ziyu Zhou, Yiming Huang, Yining Wang and Yin Liang</i>	Mitigating Misinformation Spreading in Social Networks Via Edge Blocking <i>Ahad N. Zehmakan and Khushvind Maurya</i>
	MARL4DRP: Benchmarking Cooperative Multi-Agent Reinforcement Learning Algorithms for Drone Routing Problems <i>Shiyao Ding, Hideki Aoyama and Donghui Lin</i>	Unified Counterfactual Explanation Framework for Black-box Models <i>Jiemin Ji, Donghai Guan, Weiwei Yuan and Yuwen Deng</i>	RPL-SVM: Making SVM Robust Against Missing Values and Partial Labels <i>Sreenivasan Mohandas and Naresh Manwani</i>	Multi-modal Component Representation for Multi-source Domain Adaptation Method <i>Yuhong Zhang, Zhihao Lin, Lin Qian and Xuegang Hu</i>
	VIFST: Video inpainting Localization using Multi-view Spatial-Frequency Traces <i>Pengfei Pei, Xianfeng Zhao, Jinchuan Li and Yun Cao</i>	SLSNet: Weakly-supervised Skin Lesion Segmentation Network with Self-attentions <i>Songwen Pei and Junjie Huang</i>	Graph-Guided Latent Variable Target Inference for Mitigating Concept Drift in Time Series Forecasting <i>Fang Yu, Shijun Li and Wei Yu</i>	Network Structure Embedding Method Based on Role Domain Feature <i>Liang Ge, Haifeng Li, Yiping Lin and Junwei Xie</i>
	Attention-guided self-supervised framework for facial emotion recognition <i>Saif Hassan, Mohib Ullah, Ali Shariq Imran and Faouzi Alaya Cheikh</i>	Frequency Domain Feature Learning with Wavelet Transform for Image Translation <i>Huan Zhao, Yujiao Wang, Tingting Li, Song Wang, Lixuan Li, Xupeng Zha and Zixing Zhang</i>	Low-Resource Machine Translation Training Curriculum Fit for Low-Resource Languages <i>Garry Kuwanto, Afra Feyza Akyurek, Isidora Chara Tourni, Siyang Li, Alex Jones and Derry Wijaya</i>	An Anomaly Detection Framework for System Logs Based on Ensemble Learning <i>Wenjing Xiong, Wu Chen, Jiamou Liu and Kaiqi Zhao</i>
Optimization of Takagi-Sugeno-Kang Fuzzy Model based on Differential Evolution with Levy Flight <i>Xiao Feng, Yongbin Yu, Jingye Cai, Hao Wang, Xiangxiang Wang, Xinyi Han and Jingya Wang</i>	Real-Time Event Detection with Random Forests and Temporal Convolutional Networks for More Sustainable Petroleum Industry <i>Yuanwei Qu, Baifan Zhou, Arild Waaler and David Cameron</i>	Building an Egyptian-Arabic Speech Corpus for Emotion Analysis using Deep Learning <i>Sarah Safwat, Mohammed A.-M. Salem and Nada Sharaf</i>	Machine Learning-Driven Reactor Pressure Vessel Embrittlement Prediction Model <i>Pin Jin, Liang Chen, Haopeng Chen, Lingti Kong and Zhengcao Li</i>	
50 mins	<p align="center">Networking</p>			
19:00 - 21:30 (GMT+7)	<p align="center">Conference Dinner Venue: Ballroom 1</p>			
<p align="center">Sunday, 19th November 2023</p>				
9:00 - 10:00 (GMT+7)	<p align="center">Keynote Talk #5: The Dawn of AI Engineering: The Emergent Discipline Bridging Data, Code, and Advanced AI Models Prof. Anand Rao Moderator: Abdul Sattar Room: Ballroom 1</p>			
20 mins	<p align="center">Morning Tea</p>			
10:20 - 12:00 (GMT+7)	<p align="center">Natural Language Processing (3) Session Chair: Tru Cao Room: Ballroom 1</p>	<p align="center">Vision and Perception (3) Session Chair: M. Febrian Rahmadi Room: Mutiara 17&18</p>	<p align="center">Agents/Decision Theory Session Chair: Chanjuan Liu Room: Mutiara 10</p>	<p align="center">Graph Learning (1) Session Chair: Ting Yu Room: Mutiara 12</p>
	Prompting Generative Language Model with Guiding Augmentation for Aspect Sentiment Triplet Extraction <i>Kun Huang, Yongxiu Xu, Xinghua Zhang, Wenyuan Zhang and Hongbo Xu</i>	Research of highway vehicle inspection based on improved YOLOv5 <i>Fangyu Wu and Chengming Zou</i>	Egalitarian Price of Fairness for Indivisible Goods <i>Karen Frilya Celine, Muhammad Ayaz Dzulfikar and Ivan Adrian Koswara</i>	MuHca: Mixup Heterogeneous Graphs for Contrastive Learning with Data Augmentation <i>Dengzhe Liang, Binglin Li, Hongxi Li and Yuncheng Jiang</i>
	Low-frequency Aware Unsupervised Detection of Dark Jargon Phrases on Social Platforms <i>Limei Huang, Shanshan Wang, Changlin Liu, Xueyang Cao, Yadi Han, Shaolei Liu and Zhenxiang Chen</i>	Multiple Attention Network for Facial Expression Recognition <i>Wenyu Feng, Zixiang Fei, Wenju Zhou and Minrui Fei</i>	DAGE: Dropout with Action Gradient Estimator for Continuous Control <i>Zhongjian Qiao and Kechen Jiao</i>	Parameter-Lite Adapter for Dynamic Entity Alignment <i>Meihong Xiao, Tingxuan Chen, Zidong Wang, Jun Long, Jincai Huang and Liu Yang</i>
KSRE-CNER: A Knowledge and Semantic Relation Enhancement Framework for Chinese NER <i>Jikun Dong, Kaifang Long, Jiran Zhu, Hui Yu, Chen Lv, Zengzhen Shao and Weizhi Xu</i>	KDED: A Knowledge Distillation based Edge Detector <i>Yachuan Li, Xavier Soria p., Yun Bai, Qian Xiao, Chaozhi Yang, Guanlin Li and Zongmin Li</i>	Conditional Variational Inference for Multimodal Trajectory Prediction with Latent Diffusion Prior <i>Lyn Qiu, Xu Li, Mingming Sun and Junchi Yan</i>	Zoom-based AutoEncoder for Origin-Destination Demand Prediction <i>Xiaoqian Ma, Liangzhe Han, Gang Wang, Xu Liu and Tongyu Zhu</i>	

	Ancient Chinese Machine Reading Comprehension Exception Question Dataset with a Non-trivial Model <i>Dongning Rao, Guanju Huang and Zhihua Jiang</i>	Enhancing Interpretability in CT Reconstruction Using Tomographic Domain Transform with Self-Supervision <i>Baiyin Huang, Boheng Tan, Xiaoqin Tang and Guoqiang Xiao</i>	Intelligent Network Intrusion Detection and Situational Awareness for Cyber-Physical Systems in Smart Cities <i>Shouliang Song, Anming Dong, Honglei Zhu, Shuai Wang and Jiguo Yu</i>	DSAM-GN: Graph Network based on Dynamic Similarity Adjacency Matrices for Vehicle Re-identification <i>Yuejun Jiao, Song Qiu, Mingsong Chen, Dingding Han, Qingli Li and Yue Lu</i>
	Chinese Macro Discourse Parsing on Generative Fusion and Distant Supervision <i>Longwang He, Feng Jiang, Yaxin Fan, Xiaoyi Bao, Peifeng Li and Xiaomin Chu</i>	Reduced-resolution Head for Object Detection <i>Jiayuan Zhuang, Zheng Qin, Hao Yu and Xucan Chen</i>		Cross-Scale Dynamic Relation Network for Object Detection <i>Xinfang Zhong and Zhixin Li</i>
12:00 - 13:30 (GMT+7)	Lunch Venue: Ballroom 1			
13:30 - 14:30 (GMT+7)	Keynote Talk #6: Decision-making in the Partially Observable World Prof. Hanna Kurniawati Moderator: Adila Alfa Krisnadhi Room: Ballroom 1			
	Natural Language Processing (4) Session Chair: Shyamala Doraisamy Room: Ballroom 1	Optimisation (2) Session Chair: Kaile Su Room: Mutiara 17&18	(Deep) Reinforcement Learning (2) Session Chair: Erdefi Rakun Room: Mutiara 10	Graph Learning (2) Session Chair: Takahiro Uchiya Room: Mutiara 12
14:30 - 15:30 (GMT+7)	A Joint Framework with Audio Generation for Rare Gunshot Event Detection <i>Jun Yin, Haiyun Du, Renjie Wu, Ruidong Fang, Jucai Lin, Yun Huang, Weizhen Huang, Yapeng Mao and Xiao Luo</i>	Detecting AI Planning Modelling Mistakes – Potential Errors and Benchmark Domains <i>Kayleigh Sleath and Pascal Bercher</i>	PruVer: Verification assisted Pruning for Deep Reinforcement Learning <i>Briti Gangopadhyay, Pallab Dasgupta and Soumyajit Dey</i>	Distribution-Adaptive Graph Attention Networks For Flood Forecasting <i>Jun Feng and Yuanhui Mao</i>
	QURG: Question Rewriting Guided Context-Dependent Text-to-SQL Semantic Parsing <i>Linzhen Chai, Dongling Xiao, Zhao Yan, Jian Yang, Liqun Yang, Qian-Wen Zhang, Yunbo Cao and Zhoujun Li</i>	Evolving a Better Scheduler for Diffusion Models <i>Zheping Liu, Andy Song, Nasser Sabar and Wenkai Li</i>	AdaptLight: Toward Cross-Space-Time Collaboration for Adaptive Traffic Signal Control <i>Xintian Cai, Yilin Liu, Quan Yuan, Guiyang Luo and Jinglin Li</i>	A Dynamic-aware Heterogeneous Graph Neural Network for Next POI Recommendation <i>Tianci Wang, Yantong Lai, Gaode Chen, Ruohan Wang, Jiahui Shen and Ji Xiang</i>
	Self-SLP: Community Detection Algorithm in Dynamic Networks Based on Self-paced and Spreading Label Propagation <i>Zijing Fan and Xiangyu Du</i>	Non-revisiting Stochastic Search for Automatic Graph Learning <i>Chenyang Bu and Hezhen Lu</i>	DeepLRA: An Efficient Long Running Application Scheduling Framework with Deep Reinforcement Learning in the Cloud <i>Qi Si, Xuesong Lu, Weiye Li and Peng Pu</i>	Dynamic Spatial-Temporal Dual Graph Neural Networks for Urban Traffic Prediction <i>Li Wang, Nianwen Ning, Yihan Liu, Yining Lv, Yongmeng Tian, Yanyu Zhang and Yi Zhou</i>
20 mins	<i>Afternoon Tea</i>			
	Natural Language Processing (5) Session Chair: Patricia Anthony Room: Ballroom 1	Vision and Perception (4) Session Chair: Yasmeen George Room: Mutiara 17&18	Healthcare and Wellbeing Session Chair: Abhaya Nayak Room: Mutiara 10	Machine Learning/Deep Learning (3) Session Chair: Yanming Zhu Room: Mutiara 12
15:50 - 17:30 (GMT+7)	Prompting GPT-3.5 for Text-to-SQL with De-semanticization and Skeleton Retrieval <i>Chunxi Guo, Zhiliang Tian, Jintao Tang, Pancheng Wang, Zhihua Wen, Kang Yang and Ting Wang</i>	PMT-IQA: Progressive Multi-Task Learning for Blind Image Quality Assessment <i>Qingyi Pan, Ning Guo, Letu Qingge, Jingyi Zhang and Pei Yang</i>	VaeSSC: Enhanced GRN Inference with Structural Similarity Constrained Beta-VAE <i>Hongmin Zhang, Ming Shi, Zhongwei Huang, Zhi Yang, Ran Zhou and Haitao Gan</i>	A Dynamic Pricing Strategy in Divided Regions for Ride-Hailing <i>Bing Shi, Yan Lu and Zhi Cao</i>
	COVER: A Heuristic Greedy Adversarial Attack on Prompt-based Learning in Language Models <i>Zihao Tan, Qingliang Chen, Wenbin Zhu and Yongjian Huang</i>	CoalUMLP: Slice and Dice! A Fast, MLP-like 3D Medical Image Segmentation Network <i>Ruoyu Wu, Zifan Wu, Xue Hu and Lei Zhang</i>	Learning Cross-Modal Factors from Multimodal Physiological Signals for Emotion Recognition <i>Yuichi Ishikawa, Nao Kobayashi, Yasushi Naruse, Yugo Nakamura, Shigemi Ishida, Tsunenori Mine and Yutaka Arakawa</i>	CANAMRF: An Attention-based Model for Multimodal Depression Detection <i>Yuntao Wei, Yuzhe Zhang, Shuyang Zhang and Hong Zhang</i>
	Leveraging Dual Encoder Models for Complex Question Answering over Knowledge Bases <i>Xin Wang, Honglian He, Yongqing Diao and Huayi Zhan</i>	SVFNeXt: Sparse Voxel Fusion for LiDAR-based 3D Object Detection <i>Deze Zhao, Shengjie Zhao and Shuang Liang</i>	A Staged Deep Learning Framework for Tooth Instance Segmentation in CBCT Images <i>Ke Cao, Lihua Tian, Qiwei Li, Hao Chen, Chen Li, Yu Fan, Jianwei Ye and Weimin Yu</i>	A Property Constrained Video Summarization Framework via Regret Minimization <i>Yuyao Xu, Jiping Zheng, Yanxin Tao and Kaiqin Zhu</i>
	Improving Speaker Recognition by Time-Frequency Domain Feature Enhanced Method <i>Jin Han, Yunfei Zi and Shengwu Xiong</i>	Facial Expression Recognition in Online Course Using Light-weight Vision Transformer Via Knowledge Distillation <i>Jinfeng Wang and Zicong Zhang</i>	Hierarchical Pooling Graph Convolutional Neural Network for Alzheimer's Disease Diagnosis <i>Wenya Liu, Zhi Yang, Haitao Gan, Zhongwei Huang, Ran Zhou and Ming Shi</i>	CSS: Contrastive Span Selector for Multi-span Question Answering <i>Penghui Zhang, Guanming Xiong and Wen Zhao</i>
Few-Shot Table-to-Text Generation with Structural Bias Attention <i>Di Liu, Weihua Wang, Feilong Bao and Guanglai Gao</i>	Adv-Triplet Loss for Sparse Attack on Facial Expression Recognition <i>Weitao Li, Shijun Li and Lin Shang</i>	AI-based Intelligent-Annotation Algorithm for Medical Segmentation from Ultrasound Data <i>Tao Peng, Yaogong Zhang, Yan Dong, Yiwen Ruan, Rui Jin, Zhaorui Liu, Hongzhuang Wu, Yuling Shen and Lei Zhang</i>	A Multi-scale Multi-modal Multi-dimension Joint Transformer for Two-stream Action Classification <i>Lin Wang, Ammar Hawbani and Yan Xiong</i>	
17:30 - 18:00 (GMT+7)	Closing Ceremony Room: Ballroom 1			