Day 1 - 7/15/2024

2024 IEEE International Congress on Systems Engineering in Artificial Intelligence and Services Registration (IEEE CISOSE2024)

Day 1 - 7/15/2024 - IEEE CISOSE2024 - Invited Paper Track

08:30am-06:00pm	Registration for IEEE International Congress on Systems Engineering in Artificial Intelligence and Services (IEEE CISOSE2024)			
08:00am - 09:00am	Building Room	Microelectronics Academic Lecture Hall	Joint Keynote Session 1 - Session Chair: Hiroyuki Sato, Tokyo University, Japan Topic: Imbalanced Big Data and Machine Learning Challenges Speaker: Taghi M. Khoshgoftaar, Motorola Endowed Chair Professor, Computer Science, Florida Atlantic University, USA	[redacted]
09:00am - 10:00am	Building Room	Microelectronics Academic Lecture Hall	Joint Keynote Session 2- Session Chair: Haibo Chen, Jiao Tong University, China Understanding Computability Net: A Distributed System Perspective Speaker: Hai Jin, Professor, IEEE Fellow, Huazhong University of Science and Technology, China	Online Meeting Link/No.. [redacted]
10:00am - 10:30am	Tea Break			

Day 1 - 7/15/2024

2024 the First IEEE International Working Workshop on AI Standards and Quality Assurance (IEEE AI Standard Workshop2024)

Location: Microelectronics Acdemic Lecture Hall

10:30am - 12:00pm	Building/Room	Session	Session Information	
10:30am - 12:00pm	Microelectronics Academic Lecture Hall	Session 1	2024 IEEE AI Standard Workshop Opening	[redacted]
		Session Chair	Jie Xu, Professor, The University of Leeds, UK, IEEE CISOSE AI Standard TaskForce Steering Board Member	
		Topic	The First IEEE AI Standard Workshop Opening Remarks and IEEE AI Standard Intivative and Alliance Group Overview	
10:30am - 11:00am		Speaker	Jerry Gao, IEEE CISOSE2024 Steering Board Chair and IEEE AI Standard Workforce Group Chair	
		Topic	IEEE AI Standard Alliance Group Business Perspectives	
11:00am - 11:30am		Speaker	Jane Wu, BRI, Inc. USA, IEEE AI Standard Taskforce Steerning Board Member	
11:30am - 12:00pm		Task Force Group	Large Group Discussion	
12:00pm - 01:00pm	Lunch in Jiao Tong University			
01:00pm - 2:30pm	Microelectronics Academic Lecture Hall	Session 2	Computer Vision AI Standard, Validation and Quality Assurance	[redacted]
		Session Chair	Jane Wu, BRI, Inc. USA, IEEE CISOSE AI Standard Taskforce Steerning Board Member	
01:00pm -01:45pm		Topic	Jerry Gao, Professor, San Jose State University, USA, IEEE AI Standard Workshop Chair	
		Speaker	Computer Vision Oriented AI Quality Vakudation and Assurance Standards	
01:45pm - 02:30pm		Task Force Group	Large Group Discussion	
02:30pm - 02:45pm	Tea Break			
02:45pm - 4:15pm	Microelectronics Academic Lecture Hall	Session 3	Computer Vision Models and System Validation and Quality Assurance Standards	[redacted]
		Session Chair	Jerry Gao, Professor,San Jose State University, USA	
02:45pm -03:30pm		Topic	Large LLM Model Quality Evaluation and AI Standard	
		Speaker	Jie Xu, Professor, The University of Leeds, UK, IEEE CISOSE AI Standard TaskForce Steering Board Member	
03:30pm - 04:15pm		Task Force Group	Large Group Discussion	
04:15pm - 04:30pm	Tea Break			
04:30 - 06:00pm	Microelectronics Academic Lecture Hall	Plenary Session	Sustainable AI: Pursuing Computational Efficiency and Environmental Harmony	[redacted]
		Moderator	Fanjing Meng, IBM, China	
04:30pm - 05:15pm		Panlists	Shuguang Qi, Professor in Engineering and Vice Chief Engineering in CAICT	
			Chao Lirofessor and Director of Sustainable Architecture and Infrastructure Lab, Shanghai Jiao Tong University (SJTU), China	
05:15pm - 06:00pm		Task Force Group	Large Group Discussion	
06:00pm-06:30pm	Large group Photo Session (Lobby)			
06:30pm-08:00pm	Conference reception (Free admission with one reception ticket) at Bar 288, 2nd Floor, Buckingham Palace Hotel			
08:00pm-09:30pm	CISOSE Planning Meeting			

IEEE CISOSE2024 - AI Test and Automation Tutorial Sessions

Day 1 - 7/15/2024

Location [redacted]

10:30pm - 12:00pm	Location	Tutorial I - Session 1	IEEE CISOSE Tutorial I - Part I	
	E Valley Boot Camp	Topic	Datamorphic Testing: Principles, Tools and Applications to Machine Learning - Part I	Online Meeting Link/No.
		Speaker	Hong Zhu, Professor, School of Engineering, Computing and Mathematics, Oxford Brookes University, UK	[redacted]

12:00pm - 01:00pm	**Lunch in Jiao Tong University**			
01:00pm - 2:30pm	**Location**	**Tutorial I - Session 2**	**IEEE CISOSE Tutorial I - Part II**	**Online Meeting Link/No.**
	E Valley Boot Camp	**Topic**	**Datamorphic Testing: Principles, Tools and Applications to Machine Learning - Part II**	[redacted]
		Speaker	**Hong Zhu, Professor, School of Engineering, Computing and Mathematics, Oxford Brookes University, UK**	
02:30pm - 03:00pm	**Tea Break**			
03:00pm - 03:30pm	**Location**	**Tutorial II - Session 1**	**IEEE CISOSE Tutorial II - Part I**	**Online Meeting Link/No.**
	E Valley Boot Camp	**Topic**	**Testing and Automation for Intelligent Computer Vision and Applications - Part I**	[redacted]
		Speaker	**Jerry Gao, Professor, San Jose State University, USA**	
03:30pm - 04:00pm	**Tea Break**			
04:00pm - 06:00pm	**Location**	**Tutorial II - Session 2**	**IEEE CISOSE Tutorial II - Part II**	**Online Meeting Link/No.**
	E Valley Boot Camp	**Topic**	**Testing and Automation for Intelligent Computer Vision and Applications - Part II**	[redacted]
		Speaker	**Jerry Gao, Professor, San Jose State University, USA**	
06:00pm-06:30pm	**Large group Photo Session (Lobby)**			
06:30pm-08:00pm	**Conference reception (Free admission with one reception ticket) at Bar 288, 2nd Floor, Buckingham Palace Hotel**			
08:00pm-09:30pm	**CISOSE Planning Meeting**			

IEEE CISOSE2024 - Invited Paper Track

Day 1 - 7/15/2024

Concurrent Invited Track Sessions at School of Electronics, Information and Electrical Engineering 3-200 (EIEE 3-200)

10:30am - 12:00pm	**Invited Track Session 1**	**Sesion 1**	**Session Title: Intelligent Services and Cloud (Session Chair: Hiroyuki Sato,Tokyo University, Japan)**	**Online Meeting Link/no.**
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	INV-1-SOSE	Invited Paper	Cohabitation of Intelligence and Systems: Towards Self-reference in Digital Anatomies	
		Authors	Andrea Morichetta, Anna Lackinger, Schahram Dustdar, Technical University of Vienna, Austria	
	INV-3-SOSE	Invited Paper	An Efficient Storage Solution for Cloud/Edge Computing Infrastructures	
		Authors	Antonios Makris, Ioannis Korontanis, Evangelos Psomakelis, Konstantinos Tserpes, Harokopio Univ., Greece	
12:00pm-01:00pm	**Lunch in Jiao Tong University**			
01:00pm -02:30pm	**Invited Track Session 2**	**Session 2**	**New Trend in Service Oriented Computing (Sesion Chair: Jie Xu, University of Leeds, UK)**	**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	INV-2-SOSE	Invited Paper	MCBA: A Matroid Constraint-Based Approach for Composite Service Recommendation Considering Compatibility and Diversity	
EIEE 3-200		Authors	Ying Sun, Xiao Wang, Hanchuan Xu, Zhongjie Wang, Harbin Institute of Technology, China	
	INV-4-SOSE	Invited Paper	Data Assets as Digital Assets in Web3	
		Authors	Wei-tek Tsai, Dong Yang, Beihang University, China	
02:30pm -3:00pm	Tea Break			
03:00pm-4:30pm	**Invited Track Session 3**	**Session 3**	**Machine Learning Applications (Session Chair: Paul Townend, Umeå Universitet, Sweden)**	**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	INV-5-BDSAI	Invited Paper	Predicting the lifespan of lithium-ion batteries using Machine Learning, Parameter Tuning and Model Ensembling	[redacted]
EIEE 3-200		Authors	Konsantinos Kokkalis, Christos Chronis, Elena Politi, George Dimitrakopoulos, Iraklis Varlamis, Harokopio University of Athens, Greece	
	INV-7-BDSAI	Invited Paper	Preserving Cross-Image Relationship Privacy	
		Authors	Farissa Tafannum, Na Li, Lin Li, Prairie View A&M University, USA	
	Concurrent Invited Track Sessions at School of Electronics, Information and Electrical Engineering 3-100 (EIEE 3-100)			
10:30am - 12:00pm	Invited Track Session 4	Sesion 4	Creative Computing and Anomaly Detection - Session Chair: Paul Townend, Umeå universitet, Sweden	**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	INV-6-BDSAI	Invited Paper	Generating Creativity in Creative Computing: A Systematic Approach to Transiting from Divergent Thinking to Convergent Thinking	
EIEE 3-100			Chong Zeng , Hongji Yang, Bath Spa University, UK	
	INV-8-BDSAI	Invited Paper	A Review of Unsupervised Anomaly Detection Techniques for Health Insurance Fraud	
			Joffrey L. Leevy, Zahra Salekshahrezaee, and Taghi M. Khoshgoftaar, Florida Atlantic University, USA	
12:00pm-01:00pm	**Lunch in Jiao Tong University**			
01:00pm - 02:30pm	Invited Track Session 5	Session 5	Testing and Quality Assurance in ML - Session Chair: Jie Xu, The University of Leeds, UK	**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	INV-9-AITest	Invited Paper	AI Test Modeling and Analysis for Intelligent Chatbot Mobile App - A Case Study on Wysa	[redacted]
EIEE 3-100		Authors	Jerry Gao, Prerna Garsole, Radhika Agarwal, Shengqiang Liu, San Jose State University, USA	
	INV-12-AITest	Invited Paper	A Survey on Data Quality for Machine Learning: Dimensions, Tools, and Future Directions	
		Authors	Junhua Ding, Huyen Nguyen, Haihua Chen, University of North Texas, USA	
02:30pm -03:00pm	**Tea Break**			

03:00pm -04:30pm	Invited Track Session 6	Session 6	Testing and Exploring LLMs 1 - Session Chair: Hiroyuki Sato, Tokyo University, Japan	**Online Meeting Link/No.**
		Paper Type	Paper Title	[redacted]
	INV-10-AITest	Invited Paper	User Centric Evaluation of Code Generation Tools	
		Authors	Tanha Miah and Hong Zhu, Oxford Brookes University, UK	
	INV-11-AITest	Invited Paper	Exploring Vulnerabilities in LLMs: A Red-Teaming Approach to Evaluate Social Bias	
		Authors	Yuya Jeremy Ong, Jay Gala, Sungeun An, Robert Moore, Divyesh Jadav, IBM, USA	
04:30pm -05:00pm	**Tea Break**			
05:00pm - 6:0pm	Invited Track Session 5	Session 7	Testing and Exploring LLMs 2 - Session Chair: Session Chair: Paul Townend, Umeå universitet, Sweden	**Online Meeting Link/No.**
		Paper Type	Paper Title	[redacted]
Building Room	INV-13-AITest	Invited Paper	Evaluation of Question-Answering Based Text Summarization using LLM	
EIEE 3-100		Authors	Junhua Ding, Huyen Nguyen, Haihua Chen, University of North Texas, USA	
06:00pm-06:30pm	**Large group Photo Session (Lobby)**			
06:30pm-08:00pm	**Conference reception (Free admission with one reception ticket) at Bar 288, 2nd Floor, Buckingham Palace Hotel**			
08:00pm-09:30pm	**CISOSE Planning Meeting**			

Day 2 - 7/16/2024

The 10th IEEE International Conference on Big Data Computing Service and Machine Learning Applications

Location **Keynote Sessions at 东上院100 (East Upper Court 100)**
Conference Program Sessions at East Upper House 201 and 212

[redacted]

Time: 8:0am - 6:0pm	**Registration**			
Date: 7/16/2024				
09:00am-09:30am	**Joint IEEE CISOSE2024 Opening Session - Session Chair: Wen Wu, Zhejing University, China**			**Online Meeting Link/No.**
09:30am-10:30am	**Location**	**Session**	**Joint Keynote Session 3 - Session Chair: Jerry Gao, San Jose State University, USA**	[redacted]
	东上院100	**Topic**	**Powering Real-World Transformation with Big Data and Machine Learning**	
	(East Upper Court 100)	**Speaker**	**Xiaoli Li, Professor, IEEE Fellow, Institute for Infocomm Research, A*STAR**	
10:30am - 10:45am	**Tea Break**			
10:45am-12:15pm	**Session 1**		**Improving AI Applications - Session Chair: Willam B. Andreopoulos/Iralis Varilamis**	**Online Meeting Link/No.**
	Paper ID	Full Papers (F)	Paper Title	[redacted]
	83	Full Paper	Retrieval Augmented Generation (RAG) based Restaurant Chatbot with AI Testability	[redacted]
Building Room		Authors	Vani Bhat, Sree Divya Cheerla, Jinu Rose Mathew, Nupur Pathak, Gunnan Liu, and Jerry Zeyu Gac	
East Upper House 201	3275	Full Paper	From Perception to Action: Leveraging LLMs and Scene Graphs for Intuitive Robotic Task Executio	
		Authors	Christos Chronis, Iraklis Varlamis, Dimitrios Michail, Konstantinos Tserpes and Georgios Dimitrakopoulos	
	4146	Full Paper	Resume Content Generation Using Llama 2 with Adapters	
	4146	Authors	Navaneeth Sai Nidadavolu and William B. Andreopoulos	
12:15pm-01:15pm	**Lunch in Jiao Tong University**			
01:30pm-02:20pm	**Location**	**Session**	**Joint Online Keynote Session 4 Session Chair: Jie Xu, Univerfsity of Leeds, UK**	**Online Meeting Link/No.**
	东上院100	**Topic**	**Artificial Intelligence for Biometric Technologies and Systems**	[redacted]
	(East Upper Court 100)	**Speaker**	**Vincenzo Piuri, Professor, IEEE Fellow, University of Milan, Italy**	
02:30pm-04:00pm	**Session 2**		**Machine Learning in Trading, Manufacturing, and Learning - Session Chair: Fujioka Hiroyuki**	**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	359	Full Paper	Learning to Play the Trading Game: Exploring Reinforcement Learning-Based Stock Trading Bots	
East Upper House 201		Authors	Neeraj Kulkarni, Katerina Potika and Petros Potikas	
	6196	Full Paper	Fault Detection in Transmission Production Lines Based on Imbalanced Multivariate Time Series	
		Authors	Emeka Ndupuechi and Christian Beecks	
	5751	Full Paper	Adaptive Sparse Online Learning through Asymmetric Truncated Gradient	
		Authors	Zhong Chen	
04:00pm-4:30pm	**Team Break**			
04:30pm-06:00pm	**Session 3**		**Title: Big Data Analytics and Machine Learning - Session Chair: Wencen Wu, San Jose State University, USA**	**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	4474	Full Paper	UAV-Based Powerline Problem Inspection and Classification using Machine Learning Approaches	[redacted]
East Upper House 201		Authors	Jerry Gao, Mahavir Chandaliya, Teja Sree Goli and Swapna Kotha	
	5419	Full Paper	Biomedical Relation Extraction using LLMs and Knowledge Graphs	
		Authors	P. Chellagurki, S. Prasanna Kumar Kumaru, R. Raghava Peela, N. Yeluri, C. Rojas, and Jorjeta Jetcheva	
	9596	Full Paper	Vehicular Traffic Flow Prediction via Decentralized Federated Meta-Learning	
		Authors	Andrew Selvia, Ankur Singh and Wencen Wu	
06:0pm-06:30pm	**Large Group Photo Session I**			

Day 3	Date: 7/17/2024	Location	Keynote Sessions at 东上院100 (East Upper Court 100) Conference Program Sessions at East Upper House 201 and 212

Time: 8:0am - 6:0pm		Registration

Time	Location	Session Information		
09:00am-09:45am	东上院100	Session	Joint Keynote Session 5 - Session Chair: Kaiwen Zhang, École de Technologie Supérieure, Canada	Online Meeting Link/No.
	(East Upper Court 100)	Topic	Topic: Blockchain solutions and Made in Italy Blockchain Solutions and Made in Italy	[redacted]
		Speaker	Speaker: Roberto Tonelli, Professor, University of Cagliari, Italy	
09:45am - 10:45am		Session	Joint Plenary Session 1 at 东上院100 (East Upper Court 100) - Moderators: Hong Zhu and Dunhai Ding	Online Meeting Link/No.
	Location	Topic	GenAI, Where Are You Going?	[redacted]
	东上院100	Panelists	· Prof. Fei Wu, AI Research Institute, Zhejing University, China	[redacted]
	(East Upper Court 100)		Dr. Kumi, AI Voice, UK	[redacted]
			Dt. Emese Bari, VISA, USA	
			Dr. Chaoyi Chen, MeiTuan.com, China	
10:45am-11:0am	Tea Break			
11:15am-12:30pm	Session 3		Medical and Explainable Machine Learning - Session Chair: Hiroyuki Fujioka, Fukuoka Institute of Technology, Japar	Online Meeting Link/No.
	Paper ID	Paper Type	Paper Title	[redacted]
	1698	Short Paper	Selecting Attractive Images from 3D Captures of Buddhist Statues Using Grad-CAM++	
Building Room		Authors	Hirofumi Shimoe and Hiroyuki Fujioka	
East Upper House 201	1750	Short Paper	Deep Learning Based Skin Lesion Segmentation and Classification	
		Authors	Mayank Choudhary and Naveen Chauhan	
	3379	Short Paper	Predicting Asthma Attacks Through AI-Powered Thermal Imaging Analysis of Breathing Patterns	
		Authors	Amir Hamza, Yassine Himeur and Abbes Amira	
	4449	Short Paper	Comparing techniques for TEmporal eXplainable Artificial Intelligence	
		Authors	Edoardo Canti, Enrico Collini, Luciano Alessandro Ipsaro Palesi and Paolo Nesi	
12:30pm-01:30pm	Lunch In Jiao Tong University			
01:30pm-02:15pm	Location	Session	Joint Keynote Session 6 - Session Chair: Fanjing Meng, IBM. China	Online Meeting Link/No.
	东上院100	Topic	Practices of Machine Learning and Optimization with Quantum Computing	[redacted]
	(East Upper Court 100)	Speaker	YuXiang CHEN, IBM Distinguished Engineer, IBM, China	
02:15pm - 02:30pm	Tea Break			
02:30pm - 04:00pm	Session 4		Title: Computer Viision and Large Model Applications	Online Meeting Link/No.
	Paper ID	Paper Type	Paper Title	[redacted]
	6103	Short Paper	Research on Named Entity Recognition Method Based on BERT Model	
Building Room		Authors	Shaopeng Xie	
East Upper House 201	6039	Short Paper	An Accurate Classification Method of Competitive Math Problems	
		Authors	Yourui Shao	
	4505	Short Paper	Very Low-Resolution Face Recognition Based On Multilinear Side-Information based Discriminant Analysis	
		Authos	Sana Bellili, Abdelmalik Ouamane, Ammar Chouchane, Yassine Himeur, Shadi Atalla, Wathiq Mansoor and Hussain Al Ahmed	
	9836	Short Paper	e Comparative Analysis of Feature Descriptors and Classifiers for Real-Time Object Detection	
		Authors	Sarvadnya Bhatlawande, Vikas Nandeshwar and Safalya Satpute	
04:00pm-04:30pm	Team Break			
04:30pm-05:30pm	Session 5		Session Topic: Other Applications of AI - Session Chair: Yassine Himeur	Online Meeting Link/No.
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	5290	Short Paper	Stock Market Prediction Based on Time Series Data and Multimodal Sentiments	
East Upper House 201		Authors	Jikang Zhao and Yancong Deng	
	8457	Short Paper	Blockchain-Enabled NFTs as Certificates for Smart UAV Delivery Systems	
		Authors	Chengzu Dong, Zhiyu Xu, Qin Wang, Qi An, Shantanu Pal, Frank Jiang, Shiping Chen and Xiao Liu	
04:30pm-05:30pm	Session 6		Session Topic: Big Data Applications and Experiences (Poster Session) - Session Chair: TBD	Online Meeting Link/No.
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room	1304	Poster Paper	Multilingual Depression Detection Based on Speech Signals and Deep Learning	
		Authors	Lidan Liu, Florence Tydeman, Wangqing Xie and Yanzhong Wang	
East Upper House 212	3854	Poster Paper	Rezvani multi-label data stream classification using Heterogeneous ensemble learning	
		Authors	Mohsen Azararjmand, Amir Masoud Eftekhari Moghadam and Mohammad Hossein Rezvani	
	5360	Poster Paper	Monitoring through Multi-Scale Spectrum Filtering	
		Authors	Pranav Yadav, Mudit Choubisa, Anuj Shukla and Dr. Radhika R Cardiac Pulse	
		Poster Paper	Enhancing Supply Chain Efficiency through Retrieve-Augmented Generation Approach in Large Language Models	
	5506	Authors	Beilei Zhu Zhu and Chandrasekar Vuppalapati	
04:30pm - 05:15pm	Location	Session	Joint Keynote Session 7 - Session Chair: Xiaotian Xu, IBM, China	Online Meeting Link/No.
	东上院100	Topic	Research and Application of Forestry AI	[redacted]

	(East Upper Court 100)	Speaker	Fu Xu, Professor of Beijing Forestry University	
			Dean of School of Information Science and Technology	
			Dean of School of Artificial Intelligence of BJFU	
05:15pm - 06:15pm	Location	Session	IEEE Plenary Session 2 (Hybrid Session) - Moderators: Monowar Bhuyan	Online Meeting Link/No.
	东上院100 (East Upper Court 100)	Topic	Ethical and Social Implications of AI	[redacted]
			Dr. Longzi Hong	
		Plenellists	Dr. James Ong	
			Prof. Hong Zhu	
			Prof. Junhua Ding	
06:15pm-6:30m	Large Group Photo Session II			
06:30pm - 8:30pm	Conference Award Ceremony and Dinner			

The 6th IEEE International Conference on Artificial Intelligence Testing (IEEE AITEST 2024)
July 15-18, 2024, Shanghai, China

Location Keynote Sessions at 东上院100 (East Upper Court 100)
Conference Program Sessions at East Upper House 211

Day 2 - 7/16/2024

Time: 8:0am - 6:0pm	**Registration**			
09:00am-09:30am	**Joint IEEE CISOSE2024 Opening Session - Session Chair: Wen Wu, Zhejing University, China**			**Online Meeting Link/No**
09:30am-10:30am	Location	**Session**	**Joint Keynote Session 3 - Session Chair: Jerry Gao, San Jose State University, USA**	[redacted]
	东上院100 (East Upper Court 100)	**Topic**	**Powering Real-World Transformation with Big Data and Machine Learning**	
		Speaker	**Xiaoli Li, Professor, IEEE Fellow, Institute for Infocomm Research, A*STAR**	
10:30am - 10:45am	**Tea Break**			
10:45am-12:15pm	**Session 1**		**Testing of AI applications - Haihua Chen**	**Online Meeting Link/No**
	Paper ID	Paper Type	Paper Title	[redacted]
	3	Full Paper	Outline of an Independent Systematic Blackbox Test for ML Systems	[redacted]
Building Room East Upper House 211		Authors	Hans-Werner Wiesbrock and Jürgen Grossmann	
	9	Full Paper	On a systematic test of ML-based systems: Experiments on test statistics	
		Authors	Nicolas Grube, Mozhdeh Massah, Michael Tebbe, Paul Wancura, Hans-Werner Wiesbrock, Jürgen Grossmann and Sami Kharma	
	29	Full Paper	Computer Vision Intelligence Test Modeling and Generation: Smart OCR Mobile App Testing Experience for Image-based Receipts	
			Jing Shu, Bingjiun Miu, Jerry Gao and Eugene Chang	
12:15pm-01:15pm	**Lunch In Jiao Tong University**			
01:30pm-02:20pm	**东上院100 (East Upper Court 100)**	Session	**Joint Online Keynote Session 4: Session Chair: Jie Xu, The University of Leeds, UK**	**Online Meeting Link/No**
		Topic	**Artificial Intelligence for Biometric Technologies and Systems**	[redacted]
		Speaker	**Vincenzo Piuri, Professor, IEEE Fellow, University of Milan, Italy**	
02:30pm - 04:00pm	**Session 2**		**Security verification of AI Models - Session Chair: Monowar Bhuyan**	**Online Meeting Link/No**
	Paper ID	Paper Type	Paper Title	[redacted]
	4	Full Paper	MEH-FEST-NA: An Ensemble Defense System Against Adversarial Attacks in Speaker Verification Systems	
Building Room East Upper House 211			Zesheng Chen, Jack Li and Chao Chen	
	8	Full Paper	Quantifying the Vulnerability of Anomaly Detection Implementations to Nondeterminism-based Attacks	
			Muyeed Ahmed and Iulian Neamtiu	
	18	Full Paper	FaultLines - Evaluating the Efficacy of Open-Source Large Language Models for Fault Detection in Cyber-Physical Systems	
			Herbert Mühlburger and Franz Wotawa	
04:00pm-4:30pm	**Tea Break**			
04:30pm - 06:00pm	**Session 3**		**Use of ML techniques for software testing - I - Session Chair: Hong Zhu, UK**	**Online Meeting Link/No**
	Paper ID	Paper Type	Paper Title	[redacted]
	10	Full Paper	Proxima: A Proxy Model-Based Approach to Influence Analysis	
Building Room East Upper House 211			Sunny Shree, Yu Lei, Raghu Kacker and Richard Kuhn	
	13	Full Paper	Cardiac Pulse Monitoring through Multi-Scale Spectrum Filtering	
			Pranav Yadav, Mudit Choubisa, Anuj Shukla and Radhika R	
	17	Full Paper	Utilizing Genetic Algorithms for Generating Critical Scenarios for Testing Autonomous Driving Functions	
			Florian Klück, Daniel Sumann and Franz Wotawa	
06:0pm-06:30pm	**Large Group Photo Session I**			

Day 3 **Date: 7/17/2024**

Time: 8:0am - 6:0pm			Registration	
Time	**Location**		**Session Information**	
09:00am-09:45am	**东上院100 (East Upper Court 100)**	Session	**Joint Keynote Session 5 - Session Chair: Kaiwen Zhang, École de Technologie Supérieure, Canada**	**Online Meeting Link/No.** [redacted]
		Topic	**Blockchain solutions and Made in Italy Blockchain Solutions and Made in Italy**	
		Speaker	**Roberto Tonelli, Professor, University of Cagliari, Italy**	
09:45am - 10:45am		Session	Joint Plenary Session 1 - Moderators: Hong Zhu and Dunhai Ding	**Online Meeting Link/No.** [redacted]
	东上院100 (East Upper Court 100)	Topic	GenAI, Where Are You Going?	
		Panlists	· Prof. Fei Wu, AI Research Institute, Zhejing University, China	[redacted]
			Dr. Kumi, AI Voice, UK	[redacted]
			Dt. Emese Bari, VISA, USA	
			Dr. Chaoyi Chen, MeiTuan.com, China	
10:45am - 11:00am	**Tea Break**			
11:00am - 12:30pm	**Session 4**	**Use of ML techniques for software testing - II - Session Chair: Zhenyu Chen, Nanjing University, China**		**Online Meeting Link/No.** [redacted]
	30	Full Paper	ScenEval: A Benchmark for Scenario-Based Evaluation of Code Generation	
		Authors	Debalina Ghosh Paul, Hong Zhu and Ian Bayley	
Building Room	28	Short Paper	A Comprehensive Penetration Security Testing Framework for IoT Based Healthcare Devices in Decentralised Environment	
East Upper House 211		Authors	Priyan Malarvizhi Kumar, Wael Korani, Bharat Rawal and Jeeva Selvaraj	
	31	Short Paper	SpecNLP: A Pre-trained Model Enhanced withSpectrum Profile for Bug Localization	
		Authors	Mahdi Farzandway and Fatemeh Ghassemi	
	33	Short Paper	Youth YANA (You Are Not Alone) Mental Health Consulting Web-Application	
		Authors	Harshvardhan Patil, Kirti Digholkar, Sumit Kawale, Onkar Swami and Tanmay Bonde	
12:30pm-01:30pm	**Lunch In Jiao Tong University**			
01:30pm-02:20pm	**东上院100 (East Upper Court 100)**	Session	**Joint Keynote Session 6 - Session Chair: Fanjing Meng, IBM, China**	**Online Meeting Link/No.** [redacted]
		Topic	**Topic: Practices of Machine Learning and Optimization with Quantum Computing**	
		Speaker	**YuXiang CHEN, IBM Distinguished Engineer, IBM, China**	
02:30pm-04:00pm	**Session 5**	Workshop Paper	**The First IEEE International Workshop onTesting and Evaluation of Large Language Models (TELLMe 2024)**	
			Session Chair: Dr. Chaoyi Chen, MeiTuan.com, China	
	5279	Workshop Paper	Benchmarks and Metrics for Evaluations of Code Generation: A Critical Review	**Online Meeting Link/No.** [redacted]
		Authors	Debalina Ghosh Paul, Hong Zhu and Ian Bayley, Oxford Brookes University, UK	
Building Room	7275	Workshop Paper	Black-box L1 Adversarial Attack Based on Genetic Algorithm	
East Upper House 211		Authors	Jiyuan Sun, Haibo Yu and Jianjun Zhao, Kyushu University, Japan, Kyushu Sangyo University, Japan	
	6761	Workshop Paper	Leveraging Large Language Models for Python Unit Test	
		Authors	Jiri Medlen and Emese Bari, LIGS University, USA	
03:30am - 04:00am	**Tea Break**			
04:30pm - 05:15pm	Location	**Session**	IEEE CISOSE Joint Keynote Session 7 - Session Chair: Xiaotian Xu, IBM, China	
	东上院100 (East Upper Court 100)	**Topic**	Research and Application of Forestry AI	
		Speaker	Fu Xu, Professor of Beijing Forestry University	**Online Meeting Link/No.** [redacted]
			Dean of School of Information Science and Technology	
			Dean of School of Artificial Intelligence of BJFU	
05:15pm - 06:15pm	Location	Session	IEEE Plenary Session 2 (Hybrid Session) - Moderators: Monowar Bhuyan	
	东上院100 (East Upper Court 100)	Topic	Ethical and Social Implications of AI	**Online Meeting Link/No.** [redacted]
			Dr. Longzi Hong	
		Plenellists	Dr. James Ong	
			Prof. Hong Zhu	
			Prof. Junhua Ding	
06:15pm-6:30m	**Large Group Photo Session II**			
06:30pm - 8:30pm	**Conference Award Ceremony and Dinner at Bar 288, 2nd Floor, Buckingham Palace Hote**			

The 6th IEEE International Conference on Decentralized Applications and Infrastructures (IEEE DAPPS 2024)
July 15-18, 2024 | Shanghai, China

Location **Keynote Sessions at 东上院100 (East Upper Court 100)**
Conference Program Sessions at East Upper House 212

Date: 7/16/2024

Time: 8:0am - 6:0pm	Registration	

09:00am-09:30am			**Joint IEEE CISOSE2024 Opening Session - Session Chair: Wen Wu, Zhejing University, China**	
09:30am-10:30am	**Building Room**	**东上院100 (East Upper Court 100)**	**Joint Keynote Session 3 - Session Chair: Jerry Gao, San Jose State University, USA** **Topic: Powering Real-World Transformation with Big Data and Machine Learning** **Speaker: Xiaoli Li, Professor, IEEE Fellow, Institute for Infocomm Research, A*STAR**	**Online Meeting Link/No** [redacted]
10:30am - 10:45am			**Tea Break**	
10:45am - 12:15pm	**Session 1**		**Blockchan Transactions and Ecosystems - Session Chair: Kaiwen Zhang, École de Technologie Supérieure, Canada**	
	Paper ID	Paper Type	Paper Title	
Building Room		Full Paper	Efficient Cross-Blockchain Token Transfers with Rollback Support	
		Authors	Michael Sober, Markus Levonyak, and Stefan Schulte	**Online Meeting Link/No**
East Upper House 212		Full Paper	Support and Scandals in GameFi DApps: A Network Analysis of The Sandbox Transactions	[redacted]
		Authors	Fernando Spadea and Oshani Seneviratne	
		Full Paper	A Differentially Private Blockchain-Based Approach for Vertical Federated Learning	
		Authors	Linh Tran, Sanjay Chari, Md. Saikat Islam Khan, Aaron Zachariah, Stacy Patterson, and Oshani	
		Full Paper	Characterizing Polkadot's Transactions Ecosystem: methodology, tools, and Insights	
		Authors	Maurantonio Caprolu, Roberto Di Pietro, Flavio Lombardi, and Elia Onofri	
12:15pm-01:15pm			**Lunch**	
01:30pm-02:20pm	**Building Room**	**东上院100 (East Upper Court 100)**	**Joint Online Keynote Session 3- Session Chair: Jie Xu, University of Leeds, UK** **Topic: Artificial Intelligence for Biometric Technologies and Systems** **Speaker: Vincenzo Piuri, Professor, IEEE Fellow, University of Milan, Italy**	**Online Meeting Link/No** [redacted]
02:30pm-04:00pm	**Session 2**		**Blockchan Performance and Optimization - Session Chair: Xiaojei Zhu**	
	Paper ID	Full-Papers(F)	Paper Title	
		Full Paper	Operating ZKPs on Blockchain: A Performance Analysis Based on Hyperledger Fabric	
Building Room		Authors	Rui Pan, Zeshun Shi, Adam Belloum, and Zhiming Zhao	**Online Meeting Link/No**
East Upper House 212		Full Paper	ProfitMax: Optimizing Blockchain Mining for Energy Efficiency and Profitability	[redacted]
		Authors	Daewoong Cho, Gowri Ramachandran, Raja Jurdak, and Salil Kanhere	
		Short Paper	Optimal Settings for Cryptocurrency Trading Pairs	
		Authors	Di Zhang, Youzhou Zhou, Hengyan Liu, Bintao Hu, and Wenzhang Zhang	
		Poster Paper	Rebalancing Threshold Strategy with Trend Following Against Impermanent Loss	
		Authors	Shuntaro Tanaka and Baptiste Alcade	
04:00pm-04:30pm			**Tea Break**	
04:30pm-06:00pm	**Session 3**		**SECURITY, REDACTION, AND IDENTITY - Session Chair: Kaiwen Zhang, École de Technologie Supérieure, Canada**	**Online Meeting Link/No** [redacted]
	Paper ID	Full-Papers(F)	Paper Title	
		Full Paper	Operating ZKPs on Blockchain: A Performance Analysis Based on Hyperledger Fabric	
Building Room		Authors	Imane El Abid and Yahya Benkaouz	
East Upper House 212		Short Paper	A Middleware Architecture for Self-Sovereign Identity Authentication and Authorization	
		Authors	Felix Hoops and Florian Matthes	
		Short Paper	Temporarily Restricting Solidity Smart Contract Interactions	
		Authors	Valerian Callens, Zeeshan Meghji, and Jan Gorzny	
06:0pm-06:30pm			**Large Group Photo Session I**	

The 6th IEEE International Conference on Decentralized Applications and Infrastructures (IEEE DAPPS 2024)

July 15-18, 2024 | Shanghai, China

Location **Keynote Sessions at 东上院100 (East Upper Court 100)**
Conference Program Sessions at East Upper House 212

Date: 7/17/2024

Time: 8:00am - 6:00pm			**Registration**	
09:00am-09:45am	**东上院100 (East Upper Court 100)**	**Session**	**Joint Keynote Session 5 - Session Chair: Kaiwen Zhang, École de Technologie Supérieure, Canada**	**Online Meeting Link/No.** [redacted]
		Topic	**Blockchain solutions and Made in Italy Blockchain Solutions and Made in Italy**	
		Speaker	**Roberto Tonelli, Professor, University of Cagliari, Italy**	
09:45am - 10:45am	**东上院100 (East Upper Court 100)**	Session	Joint Plenary Session 1 - Moderator: Hong Zhu and Dunhai Ding	**Online Meeting Link/No.** [redacted]
		Topic	GenAI, Where Are You Going?	
		Panelists	· Prof. Fei Wu, AI Research Institute, Zhejing University, China	[redacted]
			Dr. Kumi, AI Voice, UK	[redacted]
			Dt. Emese Bari, VISA, USA	
			Dr. Chaoyi Chen, MeiTuan.com, China	
10:45am - 11:00am			**Tea Break**	
11:00am-12:30pm	**Session 4**		**Innovative Applications and Machine Learning - Session Chair: Xiaojie Zhu, KAUST, Saudi Arabia**	

	Paper ID	Short Papes(S)	Paper Title	
Building Room		Short Paper	SDT: Towards a Blockchain-Based Secure Data Trading Application	
			Manish Adhikari, Feng Wang, Chung-Chih Li, Guang Cheng, and Yongning Tang	**Online Meeting Link/No.**
East Upper House 212		Short Paper	Entity Detection in EVM-based Blockchain Networks using Machine Learning	[redacted]
			Huy Hai Nguyen, Tung Trinh, Binh Minh Nguyen, Duc Tran, and Thang Nguyen	
		Poster Paper	The Waku Network as Infrastructure for dApps	
			Hanno Cornelius, Sergei Tikhomirov, Simon Pierre Vivier, Alvaro Revuelta, and Aaryamann Challani	
12:30pm-01:30pm			**Lunch**	
01:30pm-02:20pm	**Location**	**Session**	**Joint Keynote Session 6 - Session Chair: Fanjing Meng, IBM, China**	**Online Meeting Link/No.**
	东上院100 (East Upper Court 100)	**Topic**	**Practices of Machine Learning and Optimization with Quantum Computing**	[redacted]
		Speaker	**YuXiang CHEN, IBM Distinguished Engineer, IBM, China**	
Tea Break				
05:15pm - 06:15pm	**Location**	**Session**	IEEE Plenary Session 2 (Hybrid Session)- Moderators: Monowar Bhuyan	
		Topic	Ethical and Social Implications of AI	
	东上院100 (East Upper Court 100)	Plenellists	Dr. Longzi Hong Dr. James Ong Prof. Hong Zhu Prof. Junhua Ding	**Online Meeting Link/No.** [redacted]
03:30am - 04:00am	**Tea Break**			
06:15pm-6:30m	**Large Group Photo Session II**			
06:30pm - 8:30pm	**Conference Award Ceremony and Dinner at Bar 288, 2nd Floor, Buckingham Palace Hotel**			

IEEE JCC 2024 - The 15th IEEE International Conference on JointCloud Computing

Location **Keynote Sessions at 东上院100 (East Upper Court 100)**
Conference Program Sessions at East Upper House 205

Date: 7/16/2024

Time: 8:0am - 6:0pm			**Registration**	
09:00am-09:30am			**Joint IEEE CISOSE2024 Opening Session - Session Chair: Wen Wu, Zhejing University, China**	
09:30am-10:30am	**Location**	**Session**	**Joint Keynote Session 3 - Session Chair: Jerry Gao, San Jose State University, USA**	**Online Meeting Link/No.**
	东上院100 (East Upper Court 100)	**Topic**	**Powering Real-World Transformation with Big Data and Machine Learning**	[redacted]
		Speaker	**Xiaoli Li, Professor, IEEE Fellow, Institute for Infocomm Research, A*STAR**	
10:30am - 10:45am	**Tea Break**			
10:45am - 12:15pm	**Session 1**		**JointCloud Migration and Resource Management - Session Chair Haibo Chen, Jia Tong University, China**	
	Paper ID	Paper Type	Paper Title	
	3315	Full Paper	PrometheusMigrate: Efficient Live Migration of Confidential Virtual Machine with Software Abstract	
Building Room			Chenhui Ji, Dingji LI, Zeyu Mi, and Yubin Xia	[redacted]
East Upper House 205	8524	Full Paper	The Design and Optimization of Memory Ballooning in SEV Confidential Virtual Machines	
			Jinghao Wang, Guangzu Wang, Tianyu Wo, Xu Wang, Renyu Yang Wang	
		Short Paper	PrecisionProbe: Non-intrusive Performance Analysis Tool for Deep Learning Recommendation Training Jobs	
	3126		Yaojie Li, Peichang Shi, Rui Li, Fei Gao, Penghui Ma, Dong Xie, Guodong Yi	
12:15pm-01:15pm	**Lunch**			
01:30pm-02:20pm	**Location**	**Session**	**Joint Keynote Session 4 :Session Chair: Jie Xu, The University of Leeds, UK**	**Online Meeting Link/No.**
	东上院100 (East Upper Court 100)	**Topic**	**Topic: Artificial Intelligence for Biometric Technologies and Systems**	[redacted]
		Speaker	**Speaker: Vincenzo Piuri, Professor, IEEE Fellow, University of Milan, Italy**	
02:30pm-04:00pm	**Session 2**		**Data Management and Scheduling in AI - Session Chair: Paul Townend, Umeå Universitet, Sweden**	
	Paper ID	Paper Type	Paper Title	
	284	Full Paper	DCSA:The Deployment Mechanism of Chained Serverless Applications in JointCloud Environment	
Building Room			Yaojie Li, Peichang Shi, Jianfei Liu, Rui Li, Fei Gao, Penghui Ma, Dong Xie, and Guoding Yi	**Online Meeting Link/No.**
East Upper House 205	8217	Full Paper	A Study on the Performance of Distributed Storage Systems in Edge Computing	[redacted]
			ntonios Makris, Loannis, Kontopoulos, Stylianos Nektarios Xyalis, Evangelos Psomakelis, Teodoros Theodoropoulos, Andreas Varvarigos, Konstantinos Tserpes	
	9499	Full Paper	RESCAPE: Resource Estimation System for Microservices with Graph Neural Network and Profile Engine	
			Jinghao Wang, Guangzu Wang, Tianyu Wo, Xu Wang, and Renyu Yang	
04:00pm-04:30pm	**Tea Break**			
04:30pm - 06:00pm	**Session 3**		**Fairness and IoT Applications - Session Chair: Víctor Sánchez-Anguix, Universitat Politècnica de València, Spain**	

	Paper ID	Full-Papers(F)	Paper Title	
	2063	Full Paper	Bi-Objective Scheduling Algorithm for Hybrid Workflow in JointCloud	**Online Meeting Link/No.**
Building Room		Authors	Jie Wang, Huanxi Liu, Dawei, Feng, and Bo Ding	[redacted]
East Upper House 205	5422	Short Paper	F3A: Fairness-Aware AI-Workloads Allocation Considering Multidimensional User Demands in JointCloud	
		Authors	Jiecheng Yang, Gudong Yi, Fei Gao, Peichang Shi, Huaimin Wang	
	8028	Short Paper	Parallel Computation in Dynamic Fog Computing Networks: A Multi-Armed Bandit Learning-based Decentralized Matching Approach	
		Authors	Hoa Tran Dang, Seong Kim	
06:0pm-06:30pm	**Large Group Photo Session I**			

IEEE JCC 2024 - The 15th IEEE International Conference on JointCloud Computing

Keynote Sessions at 东上院100 (Easter Upper Court 100)

Conference Program Sessions at East Upper House 205

Date: 7/17/2024 **Location**

Time: 8:0am - 6:0pm			**Registration**	
Time	**Location**	**Session**	**Session Information**	
09:00am-09:45am	**东上院100 (East Upper Court 100)**	**Topic**	**Joint Keynote Session 5 - Session Chair: Kaiwen Zhang, École de Technologie Supérieure, Canada**	**Online Meeting Link/No.**
		Speaker	**Blockchain solutions and Made in Italy Blockchain Solutions and Made in Italy**	[redacted]
			Roberto Tonelli, Professor, University of Cagliari, Italy	
09:45am - 10:45am	**东上院100 (East Upper Court 100)**	**Session**	Joint Plenary Session 1 - Moderators: Hong Zhu and Dunhai Ding	**Online Meeting Link/No.**
		Topic	GenAI, Where Are You Going?	[redacted]
		Panelists	· Prof. Fei Wu, AI Research Institute, Zhejing University, China	[redacted]
			Dr. Kumi, AI Voice, UK	[redacted]
			Dt. Emese Bari, VISA, USA	
			Dr. Chaoyi Chen, MeiTuan.com, China	
10:45am - 11:00am	**Tea Break**			
11:00am - 12:30pm	**Session 4**		**Performance and Optimization in Edge and Cloud - Session Chair: Kele Xu, NUDT, China**	
	Paper ID	Full-Papers(F)	Paper Title	
	463	Full Paper	FP4-Quantization: Lossless 4bit Quantization for Large Language Models	**Online Meeting Link/No.**
Building Room		Authors	Jie Wang, Huanxi Liu, Dawei Feng, Do Ding	[redacted]
East Upper House 205	6556	Full Paper	Understanding the Challenges of Data Management in the AI Application Development	
		Authors	Junchen Li, Yang Zhang, Kele Xu, Tao Wang, Huaimin Wang	
	4965	Short Paper	A recommendation system based on the semantic content using Arabic texts	
		Authors	Rasha Kadhem, Mazin S. Mohammed, Souheyl Mallat, and Mounir Zrigui	
12:30pm-01:30pm	**Lunch**			
01:30pm-02:20pm	**Location**	**Session**	**Joint Keynote Session 6 - Session Chair: Fanjing Meng, IBM, China**	**Online Meeting Link/No.**
	东上院100 (East Upper Court 100)	**Topic**	**Practices of Machine Learning and Optimization with Quantum Computing**	[redacted]
		Speaker	**YuXiang CHEN, IBM Distinguished Engineer, IBM**	
02:30pm -04:00pm	**Session 5**		**Artifical Intelligence and Applications II - Session Chair: Kele Xu, NUDT, China**	
	Paper ID	Full-Papers(F)	Paper Title	
Building Room	9278	Short Paper	IBCM: An IoT Solution for Building Collapse Monitoring in Smart Cities	**Online Meeting Link/No.**
East Upper House 205		Authors	Chao Wang, Suzhen Pei, Jiawei Ding, and Tianyu Zhong, and Ribin Wu	[redacted]
	6524	Short Paper	The cost perspective of adopting Large Language Model-as-a-Service	
		Authors	Vasiliki Liagkou, Evangelia Filiopoulou, Geroge Fragiadakis, Mara Nikolaidou, Christos Miac	
04:00pm - 04:30pm	**Tea Break**			
	Location	**Session**	**IEEE CISOSE Joint Keynote Session 7 - Session Chair: Xiaotian Xu, IBM, China**	
	东上院100 (East Upper Court 100)	**Topic**	**Research and Application of Forestry AI**	**Online Meeting Link/No.**
04:30pm - 05:15pm		**Speaker**	**Fu Xu, Professor of Beijing Forestry University**	[redacted]
			Dean of School of Information Science and Technology	
			Dean of School of Artificial Intelligence of BJFU	
05:15pm - 6:30pm	**Location**	Session	IEEE Plentary Session 2 - Moderators: Monowar Bhuyan	
	东上院100 (East Upper Court 100)	Topic	Ethical and Social Implications of AI	
		Panelists	Dr. Longzi Hong	**Online Meeting Link/No.**
			James Ong	[redacted]
			Prof. Hong Zhu	
			Prof. Junhua Ding	
06:15pm-6:30m	**Large Group Photo Session II**			
06:30pm - 8:30pm	**Conference Award Ceremony and Dinner at Bar 288, 2nd Floor, Buckingham Palace Hotel**			

IEEE SOSE 2024 - The 18th IEEE International Conference on Service-Oriented System Engineering

Location **Keynote Sessions at 东上院100 (Easter Upper Court 100)**
Conference Program Sessions at East Upper House 207

Date: 7/16/2024

Time: 8:0am - 6:0pm			**Registration**	
09:00am-09:30am			**Joint IEEE CISOSE2024 Opening Session - Session Chair: Wen Wu, Zhejing University, China**	
09:30am-10:30am	**Location**	**Session**	**Joint Keynote Session 3 - Session Chair: Jerry Gao, San Jose State University, USA**	**Online Meeting Link/No.**
	东上院100	**Topic**	**Powering Real-World Transformation with Big Data and Machine Learning**	[redacted]
	(East Upper Court 100)	**Speaker**	**Xiaoli Li, Professor, IEEE Fellow, Institute for Infocomm Research, A*STAR**	
10:30am - 10:45am	**Tea Break**			
10:45pm-12:15pm	**Session 1**	**CLOUD SERVICES - Session Chair: Paul Townend, Umeå Universitet, Sweden**		
	Paper ID	Paper Type	Paper Title	
Building Room	30	Full Paper	State of the Art and Challenges of Issue Management for Component-based and Service-Oriented Systems: An Empirical Study	**Online Meeting Link/No.**
East Upper House 207		Authors	Sandro Speth, Niklas Meißner, Steffen Becker and Uwe Breitenbücher.	[redacted]
	30?	Full Paper	Diffusing High-level SLO in Microservice Pipelines	
		Authors	Boris Sedlak, Víctor Casamayor Pujol, Praveen Kumar Donta and Schahram Dustda	
	20	Short Paper	WIP: Towards Cloud-based Wildland Fire Simulation Service	
		Authors	Xiaolin Hu, Mingxi Yan, Tony Derado, Wei Zhao, Bernard Zeigler, Doohwan Kim and Chungman Seo	
12:15pm-01:15pm	**Lunch in Jiao Tong University**			
01:30pm-02:20pm	**Location**	Keynote Session	**Joint Keynote Session 4 - Session Chair: Jie Xu, University of Leeds, UK**	**Online Meeting Link/No.**
	东上院100	Topic	**Artificial Intelligence for Biometric Technologies and Systems**	[redacted]
	(East Upper Court 100)	Speaker	**Vincenzo Piuri, Professor, IEEE Fellow, University of Milan, Italy**	
02:30pm-04:00pm	**Session 2**		**Service Orchestration - Session Chair: Paul Townend/Yingshen Li, Fu Dan University, China**	
	Paper ID	Paper Type	Paper Title	
Building Room	30	Full Paper	A stable matching approach to Energy Efficient and Sustainable Serverless Scheduling for the Green Cloud Continuum	**Online Meeting Link/No.**
East Upper House 207		Authors	Yashwant Singh Patel and Paul Townend.	[redacted]
	30?	Full Paper	Time Series Predictions for Cloud Workloads: A Comprehensive Evaluation	
		Authors	Anna Lackinger, Andrea Morichetta and Schahram Dustdar.	
		Short Paper	Towards an API-driven Approach for Universal and Lightweight Cloud-Edge Orchestration	
	20	Authors	Sebastian Böhm and Guido Wirtz.	
04:00pm-04:30pm	**Tea Break**			
04:30pm-06:00pm	**Session 3**		**DISTRIBUTED APPLICATIONS - Session Chair: Yingshen Li, Fu Dan University, China**	**Online Meeting Link/No.**
	Paper ID	Paper type	Paper Title	[redacted]
		Full-Papers(F)	DIDChain: Advancing Supply Chain Data Management with Decentralized Identifiers and Blockchain	
Building Room		AUthors	Patrick Herbke, Sid Lamichhane, Kaustabh Barman, Sanjeet Raj Pandey, Axel Küpper, Andreas Abraham and Markus Sabadello	
East Upper House 207		Full-Papers(F)	Distributed Model Serving for Real-time Opinion Detection	
		Authors	Vasiliki Liagkou, Evangelia Filiopoulou, Geroge Fragiadakis, Mara Nikolaidou, Christos Miac	
		Short Paper	Blockchain-Enabled Verifiable Receipt Credentials for Traceability in EV Battery Supply Chains	
		Authors	Kaustabh Barman, Patrick Herbke, Elias Safo and Luca Janssen	
06:0pm-06:30pm	**Large Group Photo Session I**			

The 12th IEEE International Conference on Intelligent Mobile Computing (IEEE IMC 2024)

Location **Keynote sessions are located at 东上院100 (Easter Upper Court 100)**
Conference Program Sessions at East Upper House 207

Date: 7/17/2024

Time: 8:0am - 6:0pm			**Registration**	
09:00am-10:30am	**Location**	**Keynote Session**	**Joint Keynote Session 5 - Session Chair: Kaiwen Zhang, École de Technologie Supérieure, Canada**	**Online Meeting Link/No.**
	东上院100	**Topic**	**Topic: Blockchain solutions and Made in Italy Blockchain Solutions and Made in Italy**	[redacted]
	(East Upper Court 100)	**Speaker**	**Speaker: Roberto Tonelli, Professor, University of Cagliari, Italy**	
10:30am - 10:45am	**Tea Break**			
10:45am-12:15pm	**Session 1**		**Mobile Computing Architecture - Session Chair:Hiroyuki Sato, Tokyo University, Japan**	[redacted]

	14	Full Papers	Navigating Enterprise Constraints: Building a Hybrid Multi-Modal Mobile Intelligent App	[redacted]
		Authors	Ketan Malempati, Akshat Gupta and Kaikai Liu	
Building Room	19	Full Papers	LSAC:A Lightweight, Scalable, and Anonymous Cross-Domain Authentication Scheme in IoMT	
East Upper House 207		Authors	Lyhour Hak, Somchart Fugkeaw and D542Hiroyuki Sato	
	15	Short Papers	AI-POWERED CAREER MASTERY: YOUR SUCCESS JOURNEY UNVEILED	
		Authors	Jaishree Jain, Atishay Agarwal, Ayushi Singhal, Palkin Garg and Sneha Arya	
		Full Papers	Sorting through ML algorithms: A call for community contributions	
	12	Authors	Lokman Saleh, Hafedh Mili and Mounir Boukadoum	
12:15pm-01:30pm	**Lunch in Jiao Tong University**			
01:30 - 02:20pm	**Location**	Session	**Joint Keynote Session 6 - Session Chair: Fanjing Meng, IBM, China**	**Online Meeting Link/No.**
	东上院100	Topic	**Practices of Machine Learning and Optimization with Quantum Computing**	[redacted]
	(East Upper Court 100)	Speaker	**YuXiang CHEN, IBM Distinguished Engineer, IBM, China**	
02:30pm-04:00pm	**Session 2**		**Mobile Computing for Detection - Session Chair: Fan Wu, Jiao Tong University, China**	[redacted]
	9	Full Papers	Safeguarding the Smart Home: Heterogeneous Federated Deep Learning for Intrusion Defense	
		Authors	Mohammed Shalan, Juan Li and Yan Bai	
Building Room	10	Full Papers	Cost-Sensitive Road Obstacle Detection for Low-Cost Autonomous Vehicles	
East Upper House 207		Authors	Kai Su, Qiangfu Zhao, Yoichi Tomioka and Yong Liu	
	4	Short Papers	Detection of Facial Expression in an Video Using Deep Learning Technology	
		Authors	Vaishnavi Gupta, Stuti Agarwal, Aayushi Agarwal and Yogendra Narayan Prajapati	
04:00pm-04:30pm	**Tea Break**			
	Concurrent Sessions			
04:30pm-06:00pm	**Session 3**		**Mobile Computing for Life Science - Session Chair: Jun Liu, San Jose State University, USA**	[redacted]
	7	Short Papers	New Methods for Animal Detection in Camera Trap Image Sequences	
			Yizhen Wang, Junlin Wang and Yi Shang	
		Full Papers	Enhancing Adaptive Deep Brain Stimulation via Efficient Reinforcement Learning	
Building Room	8		Jessi Mehregan, Xiaoyong Yuan, Gaurav Bagwe, Jacob Jackson, Ezedin Mohammed, Lan Zhang and Chunxiu Yu	
East Upper House 202	10	Full Papers	Cost-Sensitive Road Obstacle Detection for Low-Cost Autonomous Vehicles	
			Kai Su, Qiangfu Zhao, Yoichi Tomioka and Yong Liu	
04:00pm-04:30pm	**Tea Break**			
04:30pm - 05:15pm	**Location**	Session	**IEEE CISOSE Joint Keynote Session 7 - Session Chair: Xiaotian XU, IBM, China**	
	东上院100	Topic	**Research and Application of Forestry AI**	**Online Meeting Link/No.**
	(East Upper Court 100)	Speaker	**Fu Xu, Professor of Beijing Forestry University**	[redacted]
			Dean of School of Information Science and Technology	
			Dean of School of Artificial Intelligence of BJFU	
05:15pm - 6:30pm	**Location**	Session	IEEE Plenary Session 2 - Moderator: Moderators: Monowar Bhuyan	[redacted]
	东上院100	Topic	Ethical and Social Implications of AI	
	(East Upper Court 100)	Panelists	Dr. Longzi Hong James Ong Prof. Hong Zhu and Prof. JunHua Ding	
06:15pm-6:30m	**Large Group Photo Session II**			
06:30pm - 8:30pm	**Conference Award Ceremony and Dinner at Bar 288, 2nd Floor, Buckingham Palace**			

1st IEEE International Workshop on Future Intelligent Technologies for Young Researchers (IEEE FITYR2024)

Location **Keynote sessions are located at 东上院100 (Easter Upper Court 100)**
IEEE FITYR2024 Program Sessions are located at E谷-悟课剧场 (Theater)

Date: 7/16/2024

Time: 8:0am - 6:0pm			**Registration**	
09:00am-09:30am	**Joint IEEE CISOSE2024 Opening Session - Session Chair: Wen Wu, Zhejing University, China**			
09:30am-10:30am	**Location**	**Session**	**Joint Keynote Session 3 - Session Chair: Jerry Gao, San Jose State University, USA**	**Online Meeting Link/No.**
	东上院100	**Topic**	**Powering Real-World Transformation with Big Data and Machine Learning**	[redacted]
	(East Upper Court 100)	**Speaker**	**Xiaoli Li, Professor, IEEE Fellow, Institute for Infocomm Research, A*STAR**	
10:30am - 10:45am	**Tea Break**			
10:45am - 12:15pm	**Session 1**		**Machine Learning and AI in Avionics - Session Chair: Iraklis Varlamis**	**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
		Full Paper	Building an AI-Based Surveillance Drone Cloud Platform	
Building Room		Authors	Tirumala Saiteja Goruganthu, Harish Marepalli, Sowjanya Bheemineni, Reshma Chowdary Babba, David Wang, Shakshi Irchharya, and Jerry Gao	

E谷-悟课剧场 (Theater)		Full Paper	An LSTM-based Target Tracking Method for High Mobility UAV Under Incomplete Information Conditions	
		Authors	Li Liu, An Zhang, Wenhao Bi and Zhanjun Huang.	
		Full Paper	Research on Optimization Method of Civil Aircraft Design Activities under Generalized Precedence Relations	
		Authors	Yanlong Han, Qiucen Fan, Wenhao Bi and An Zhang.	
12:15pm-01:15pm	**Lunch in Jiao Tong University**			
01:30pm-02:20pm	**Location**	**Session**	**Joint Keynote Session 2 - Sesison Chair: Jie Xu, The University of Leeds, UK**	**Online Meeting Link/No.**
	东上院100	**Topic**	**Artificial Intelligence for Biometric Technologies and Systems**	[redacted]
	(East Upper Court 100)	**Speaker**	**Vincenzo Piuri, Professor, IEEE Fellow, University of Milan, Italy**	
02:30pm-04:00pm	**Session 2**	**Machine Learning and AI Applications - Session Chair: Xiaotian Xu, IBM, China**		**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
		Full Paper	Dense 3D Reconstruction with Fusing Structure from Motion and Dynamic Photometric Steero	
Building Room		Authors	Shengran He, Yifan Yin, Yeling Jiang and Hao Fan.	
E谷-悟课剧场 (Theater)		Full Paper	An Efficient EKF-Based Visual Inertial Odometry Using Both Point and Line Features	
		Authors	Tong Ning, Zhiyuan Zhang and Hao Fan.	
		Full Paper	Enhancing Printed Circuit Board Defect Detection through Ensemble Learning.	
		Authors	Ka Nam Canaan Law, Mingshuo Yu, Lianglei Zhang, Yiyi Zhang, Peng Xu, Jerry Gao and Jun Liu	
		Short Paper	Meta-Path Guided Heterogeneous Social Occasion Service Composition Embedding Based on BERT	
		Authors	Xingkai Guan, An Zhang, Sihan Yao, Wenhao Bi and Zhanjun Huang.	
04:00pm-04:30pm	**Tea Break**			
04:30pm-06:00pm	**Session 3**	**Health applications of ML and AI - Session Chair: Xiaotain Xu, IBM, China**		**Online Meeting Link/No.**
	Paper ID	Paper Type	Paper Title	[redacted]
Building Room		Full Paper	A Novel Depression Detection Model Based on Hybrid Neural Network.	
E谷-悟课剧场 (Theater)		Authors	Zhuozheng Wang, Yihan Wang, Xixi Zhao, Jingru Song, Gang Wang and Lei Feng.	
		Full Paper	Hydrogen Nanobubbles Enhance Sensitivity of Drug-Resistant Cancer Cells.	
		Authors	Han Li, Zheng Dang, Xuemei Ma and Pengxiang Zhao.	
		Short Paper	Depression Detection and Recognition Research Based on Audio Analysis and Artificial Intelligence	
		Authors	Zhuozheng Wang, Yunlong Wang, Xixi Zhao, Xiaofan Zhou, Gang Wang and Lei Feng.	
06:15pm-6:30m	**Large Group Photo Session II**			

1st IEEE International Workshop on Future Intelligent Technologies for Young Researchers (IEEE FITYR2024)

Location **Keynote sessions are located at 东上院100 (Easter Upper Court 100)**
IEEE FITYR2024 Program Sessions are located at E谷-悟课剧场 (Theater)

Date: 7/17/2024

Time: 8:0am - 6:0pm		**Registration**		
Time			**Session Information**	
09:00am-09:45am	**Location**	**Session**	**IEEE CISOSE Joint Ketnote Session 5 - Session Chair: Kaiwen Zhang, École de Technologie Supérieure, Canada**	**Online Meeting Link/No.**
	东上院100	**Topic**	**Blockchain solutions and Made in Italy Blockchain Solutions and Made in Italy**	[redacted]
	(East Upper Court 100)	**Speaker**	**Roberto Tonelli, Professor, University of Cagliari, Italy**	
09:45am - 10:45am	**Location**	**Session**	**IEEE CISOSE Joint Plenary #1 - Moderator: Hong Zhu and Dunhai Ding**	**Online Meeting Link/No.**
	东上院100	**Topic**	**GenAI, Where Are You Going?**	[redacted]
	(East Upper Court 100)	**Panelits**	**Fei Wu, AI Research Institute, Zhejing University, China**	[redacted]
			Dr. Kumi, AI Voice, UK,	[redacted]
		Virtual Panlists	**Dr. Emese Bari, VISA, USA, Dr. Chaoyin Chen, MeiTuan.com, China**	
10:45am - 11:00am	**Tea Break**			
11:00am - 12:30pm		**Session 4: Materials and applications - Chair: Guangnan Ye**		**Online Meeting Link/No.**
	Paper ID	**Paper Type**	Paper Title and Authors	[redacted]
		Full Paper	Magnetic Control of 4D Printing Materials and Soft Robotics Research.	
Building Room		**Authors**	Shanghai Yi, Yi Fang, Xudong Sun and Zhenkun Li	
E谷-悟课剧场 (Theater)		**Full Paper**	Research on Magnesium-Based Hydrogen Storage Materials Promoting the Activity of Keratinocyte Formation and Epithelialization Process.	
		Authors	Ziyi Liu, Xujuan Zhang, Zheng Dang, Xiaohu Wen, Shihao Jiang, Xuemei Ma and Pengxiang Zhao	
		Short Paper	FDM-based magnetically enhanced 3D printing of plastic materials	
		Authors	Xudong Sun, Jinfeng Huang, Yi Fang, Yifei Guo, Shanghai Yi and Zhenkun Li.	
		Short Paper	Rheological study of a 4D printed magnetic soft material based on neodymium-iron-boron	
		Authors	Zeyi Chen and Zhenkun Li.	
12:30pm-01:30pm	**Lunch**			
01:30pm-02:20pm	**Location**	**Session**	**Joint Keynote Session 6: Session Chair: Fanjing Meng**	**Online Meeting Link/No.**
	东上院100	**Topic**	**Practices of Machine Learning and Optimization with Quantum Computing**	[redacted]

	(East Upper Court 100)	Speaker	YuXiang CHEN, IBM Distinguished Engineer, IBM	
02:20pm-04:00pm E谷-悟课剧场 (Theater)			IEEE FITYR 2024 Large Group Discussion, Session Chair: Organization Team	Online Meeting Link/No. [redacted]
04:00pm-04:30pm	Tea Break			
04:30pm - 05:15pm	Location 东上院100 (East Upper Court 100)	Session Topic Speaker	IEEE CISOSE Joint Keynote Session 7: Session Chair: Xiaotian Xu Research and Application of Forestry AI Fu Xu, Professor of Beijing Forestry University Dean of School of Information Science and Technology Dean of School of Artificial Intelligence of BJFU	Online Meeting Link/No. [redacted]
05:15pm - 6:30pm	Location Microelectronics Academic Lecture Hall	Session Topic Panelists	IEEE Plentary Session 2: Moderators: Monowar Bhuyan Ethical and Social Implications of AI Dr. Longzi Hong, James Ong, and Junhua Ding James Ong, Hong Zhu	Online Meeting Link/No. [redacted]
06:15pm-6:30m	Large Group Photo Session II			
06:30pm - 8:30pm	Conference Award Ceremony and Dinner at Bar 288, 2nd Floor, Buckingham Palace Hotel			

Day 4
7/18/2024

2024 IEEE Future Technology Summit (IEEE FTS2024)
Jiao Tong University, Shanghai, China

Location **Building #1 - Microelectronics academic lecture Hall**
Building #2 -School of Electronics, Information and Electrical Engineering 3-100 (EIEE 3-100)

Registration Time: 8:0am – 5:0pm — Registration Table at the entry of Microelectronics Academic Lecture Hall

Schedule Time	Building and Room	Program Session Information	
09:00am - 09:30am	[illegible]	IEEE Future Technology Summit Opening Session	Online Meeting Link
09:00am-09:05am		Session Chair: Wen Wu, Professor of International Business School of Zhejiang University, China	[redacted]
09:00am - 09:05am		Welcome Opening Announcement by IEEE FTS Organizers	
	Welcome	Organization Chair(s) (Jerry Gao, Sato, Daniel Zhu)	
09:10am - 09:15am	Sponsor's Remarks	Welcome Remarks by Co-Sponsors (Zhejing University and Jiao Tong University)	
09:15am - 09:30am	Program Overview	Program Overview by IEEE FTS Program Chair(s)	
09:30am -10:30am	Microelectronics academic lecture Hall	FTS Session #1 - AI for Humanity and Society Session Chair: Jerry Gao, San Jose State University, USA	Online Meeting Link [redacted]
09:30am -10:00am	Topic Speaker	Aligning AI with "Sustainable AI for Humanity" James Ong, Founder & Managing Director, Artificial Intelligence International Institute (AIII) and Adjunct Professor, Singapore University of Technology & Design (SUTD) && AI Mega Centre	
10:00am - 10:30am	Topic Speaker	Data Assets as Digital Assets in Web3 Wei-Tek Tsai, Professor, Arizona State University, Tempe, Arizona, USA	
10:30am – 11:00am	Tea Break		
11:00am - 12:30pm	Microelectronics academic lecture Hall	FTS Session #2 - Large Language Model Tasks and Training Session Chair: Hiroyuki Sato, Tokyo University, Japan	Online Meeting Link [redacted]
11:00am – 11:30am	Topic Speaker	LLM for Domain-Specific Tasks Fei WU, head of AI Research Institute, Professor, Zhejing University	
11:30am – 12:00pm	Topic Speaker	Optimizing Training for Large Language Models: Balancing Various System Forces Jie XU, Chair of Computing at the University of Leeds	
12:00pm – 12:30pm	Topic Speaker	Scenario-based Testing and Evaluation of Large Language Models for Code Generation Hong Zhu, Professor of computer science at the Oxford Brookes University, Oxford, UK	
12:30pm – 01:30pm	Lunch in Jiao tong University		
01:30pm – 02:00pm	IEEE FTS2024 Large Group Photo Session I		

7/18/2024 **IEEE Future Technology Summit 2024 Program Has Two Concurrent Afternoon Sessions in Two Different Buildings**

Online Meeting No.
[redacted]

Building #1 - Microelectronics academic lecture Hall
Building #2 -School of Electronics, Information and Electrical Engineering 3-100 (EIEE 3-100)

Schedule Time	Building and Room	Program Session Information	
02:00pm – 03:00pm	Microelectronics	FTS Session #3 - Tommorow's Smart Agriculture	Online Meeting Link

	academic lecture Hall	Session Chair: Hiroyuki Sato, University of Tokyo, Japan	[redacted]
02:00pm – 02:30pm	Topic	**Advanced Smart Agriculture and Machine Learning**	
	Speaker	Jerry Gao, Professor, San Jose State University, USA	
02:30pm – 3:00pm	Topic	**Environmental Control and Inspection for Smart City in the Future**	
	Speaker	Chang Peng Xu, CTO, Gopha Group, China	
03:00pm – 03:30pm	*Tea Break*		
Schedule Time	**Building and Room**	**Program Session Information**	Online Meeting Link
	Microelectronics	**FTS Session #4 - Ai for Tomorrow**	[redacted]
03:30pm - 04:00pm	academic lecture Hall	Session Chair: Jane Wu, Managing Director, BRI Capital Partners, USA	[redacted]
	Topic	**AI: Where it comes from and Where it goes for Tomorrow**	
	Speaker	**Ronjon Nag, Founder R42. Inventor, Adjunct Professor in Genetics, Stanford Medicine**	
06:30pm - 08:30pm	Certifiacte and VIP Dinner		
	Microelectronics	**FTS Session #5 -Digital Economy - Today and Tomorrow**	Online Meeting Link
04:00pm – 4:30pm	academic lecture Hall	Session Chair: Prof. Wu Wen, Zhejiang University, Shanghai, China	[redacted]
	Topic	**Digital Economy - Today and Tomorrow**	
	Speaker	Wen Wu, Professor of International Business School of Zhejiang University, China	
04:30pm - 04:45pm	**Tea Break**		
Schedule Time	**Building and Room**	**Program Session Information**	Online Meeting Link
04:45pm - 6:00pm	Microelectronics	**FTS Plenary #1 - AI Investment for Future Technology**	[redacted]
	academic lecture Hall	Moderator: Jane Wu, BRI, USA	
	Panelists	Bing Fu Wang Jeff Lin, Partner at iGloblePartners (VC) [redacted]	
06:00pm - 06:30pm	IEEE FTS2024 Large Group Photo Session II		

7/18/2024 **IEEE FTS 2024 Concurrent Session in School of Electronics, Information and Electrical Engineering 3-100 (EIEE 3-100)**

Concurrent Sessions	**Location**	电子信息与电气工程学院 3号楼-100 (School of Electronics, Information and Electrical Engineering 3-100)	
Schedule Time	**Building and Room**	**Program Session Information**	Online Meeting Link
02:00pm – 03:00pm		**FTS Session #6 - Environment, ESG, and Sustainability**	[redacted]
	EIEE 3-100	Session Chair: Daniel ZHU	
	Topic	**Ethical AI from Biodiversity Perspective**	
	Speaker	Jin Feng ZHOU, Secretary-General	
02:00pm - 02:20pm		China Biodiversity Conservation and Green Development Foundation	
	Topic	**Green Design, AI, and Sustainability**	
	Speaker	Xing LEI, Director-General of the World Green Design Organization	
02:20pm- 02:40pm		Chairman of Beijing Dragon Design Foundation	
	Topic	**AI in Transition towards Silicon Life**	
02:30pm - 03:00pm	**Speaker**	Daniel ZHU, Mentor, x-lab, Qinghua University	
03:00pm - 03:30pm	Tea Break		
03:30pm- 04:30pm		**FTS Plenary #2 - Smart Machine in Traditional Chinese Medicine**	Online Meeting Link
	EIEE 3-100	Moderator: JingJing Xu, Co-Funder of Beijing Smart Healthcare Association, China	[redacted]
03:30pm - 03:50pm		Topic:Smart Machine in Traditional Chinese Medicine	
		Speaker: John Yu, Co-founder/CEO of Beijing Smart Health Technologies Co.	
04:00pm -04:30pm	Panel Discussion	Chief AI Think Tank Officer	
	Panelists	Weimin Xu, Founder and Chairman of Shanghai Minkun Health Services Group	
		Deming Hao, Secretary General, Association of Chinese Privately Owned Medical Institutions	
04:30pm - 05:00pm		**FTS Session #7 - Responsible AI: Building Trust and Ethics in the Age of AI**	Online Meeting Link
	EIEE 3-100	Moderator: Fangjing Meng, IBM, China	[redacted]
	Topic	Topc: Responsible AI: Building Trust and Ethics in the Age of AI	
	Speaker	Speaker: Fanjing Meng, IBM, China	
06:00pm - 06:30pm	Large Group Photo Session II		
06:00pm - 8:30pm	Certificate and VIP Dinner at Banquet Hall 286, 2nd Floor, Buckingham Palace Hotel		