

2023 Asian Law Schools Association (ALSA) Conference

Day 1 : Saturday, 2 December 2023

Day 1 : Saturday, 2 December 2023			
8:30	Shuttle Bus Pickup from Hsinchu HSR station		
9:00	Shuttle Bus Pickup from EPISODE Hotel		
9:00 – 9:30	Registration		
9:30 – 10:00	Welcome Address		
9:30 – 9:40	President Cheng Han Tan, Asian Law Schools Association		
9:40 – 9:50	Dean Chih-Hsiung Chen, Chair of Organizing Committee and Chapter on Law and Technology		
9:50 – 10:00	Vice President Chien Chou, National Yang Ming Chiao Tung University		
10:00 – 10:40	Keynote Speech		
Topic	On Sustainability: Progress, Crisis and Institutional Transformation		
Speaker	Chair Professor Jiunn-Rong Yeh, National Taiwan University		
10:40 – 11:10	Break		
11:10 – 12:40	Parallel Panel Session 1		
Panel Number	A1	B1	C1
Topic	Human Computer Interface I	Global Health Law	Digital Platform/Internet Governance
Chair	Yueh-Hsuan WENG, Tohoku University	Chih-Hsiung CHEN, National Yang Ming Chiao Tung University	Debmita Mondal, Hidayatullah National Law University
12:40 – 14:00	Lunch		
14:00 – 15:40	Parallel Panel Session 2		
Panel Number	A2	B2	C2

Topic	Human Computer Interface II	Legal Implications of Emerging Technologies: From Cryptocurrencies to AI and Automated Systems	Exploring New Horizons in Patent Law: AI Innovation Dilemmas, Litigation Alternatives, and Semiconductor Integration Challenges
Chair	Yueh-Hsuan WENG, Tohoku University	Han-Wei LIU, Singapore Management University	Shang-Jyh LIU, National Yang Ming Chiao Tung University
15:40 – 16:00	Break		
16:00 – 17:40	Parallel Panel Session 3		
Panel Number	A3	B3	C3
Topic	Trustable AI	Data Sharing and Governance/ Finance	Digital Labor and Human Rights
Chair	Wen-Chen CHANG, National Taiwan University	Mayu Terada, Hitotsubashi University	Lawrence Zi-Qiao YANG, National Yang Ming Chiao Tung University
18:30	Reception		
20:30	Shuttle Buses to HE HO HOTEL and Hsinchu HSR station		

Day 2 : Sunday, 3 December 2023

8:30	Shuttle Bus Pickup from Hsinchu HSR station		
9:00	Shuttle Bus Pickup from EPISODE Hotel		
9:00 – 9:30	Registration		
9:30 – 10:10	Keynote Speech		
Topic	Examining Digital Identity Systems: Regulatory and Technical Design Challenges for Privacy, Security and Autonomy		
Speaker	Professor Jeannie Paterson, The University of Melbourne		
10:10 – 10:30	Break		
10:30 – 12:00	Parallel Panel Session 4		
Panel Number	A4	B4	C4
Topic	UNSW Allens Hub	Biomedical Innovation	Digital Economy, Knowledge Industry, Corporate Governance, and Development
Chair	Lyria Bennett Moses, University Of New South Wales	Won Bok LEE, Ewha Womans University	Salil K. Mehra, Temple University
12:00 – 13:30	Lunch		
13:30 – 15:10	Parallel Panel Session 5		
Panel Number	A5	B5	C5
Topic	Internet Governance	Medical Law Innovation, Digital Medicine, and Elderly Law	National Security, Geopolitics, Human Rights, and Trade Sanctions
Chair	Henry TSAI, Taiwan Shilin District Court	Wen-Yu CHIA, National Yang Ming Chiao Tung University	Tsai-Fang CHEN, National Yang Ming Chiao Tung University

15:10 – 15:30	Break		
15:30 – 17:10	Parallel Panel Session 6		
Panel Number	A6	B6	C6
Topic	AI and Legal Innovation: Transforming Education, Practice, and Access to Justice	AI in Court Proceedings and Legal Technology	Sustainable Development
Chair	Mark L. Shope, National Yang Ming Chiao Tung University	Mong-Hwa CHIN, National Yang Ming Chiao Tung University	Bernard Y. KAO, National Chung Hsing University
17:10 – 17:30	Break		
17:30 - 18:10	Closing Session (A7)		
Chair / Speaker	Dean Chih-Hsiung Chen, Chair of Organizing Committee and Chapter on Law and Technology		
18:15	Shuttle Buses via THE HO HOTEL to EPISODE Hotel and Hsinchu HSR station		

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Panel A

Venue: 1st Floor, Microelectronics and Information Research Center

Time	Subject / Chair	Paper and Discussant	
Day 1 (12.2) 11:10 – 12:40	A1 Human Computer Interface I Yueh-Hsuan WENG, Tohoku University	Paper 1	[New Book Launch Talk] The Cambridge Handbook on the Law, Policy, and Regulations for Human-Robot Interaction Woodrow Barfield, The Whitaker Institute
		Paper 2	The Law, Policy and Regulations of Human-Robot Interaction (HRI) “Legal Being”: Beyond Debate of Legal Personhood over “Intelligent” Non-Humans Introduction Tatsuhiko Inatani, Kyoto University
		Paper 3	Towards Science for Robot Policy Eduard Fosch Vilaronga, Leiden University
		Paper 4	Challenges of the Legal Protection of Human Lives in the Time of Anthropomorphic Robots Kamil Mamak, University of Helsinki / Jagiellonian University
		Paper 5	ELSI Concerns in Social Robots for Religious Use: A Case Study on Catholic Robot SanTO Gabriele Trovato, Shibaura Institute of Technology
Day 1 (12.2)	A2 Human Computer	Paper 1	Personal Autonomy and Machine Autonomy in Human-Robot Interaction Satoshi Narihara, Kyushu University

14:00 – 15:40	Interface II Yueh-Hsuan WENG, Tohoku University	Paper 2	Creating Trustworthy Human Machine Interactions in Cars: The Case of Regulating Emotional Artificial Intelligence Andrew McStay, Bangor University
		Paper 3	Privacy and Transparency in Human-Robot Interaction Chih-Hsing HO, Academia Sinica
		Paper 4	Privacy Considerations for socially Assistive Robots Bart Custers, Leiden University
		Paper 5	Ethical Design and Standardization for Robot Governance Yueh-Hsuan WENG, Tohoku University
Day 1 (12.2) 16:00 – 17:40	A3 Trustable AI Wen-Chen CHANG, National Taiwan University	Paper 1	Unequal algorithmic discrimination and sectoral regulation: the Italian case Elena Falletti, Università Carlo Cattaneo-LIUC
		Paper 2	AI and the problem of discrimination Yen-Yu MENG, National University of Singapore
		Paper 3	Preventing gender and family violence through Artificial Intelligence Systems: a multidisciplinary perspective Elena Falletti, Università Carlo Cattaneo-LIUC
		Paper 4	Subjectivization of artificial intelligence and digital vulnerability of human beings Amalia Diurni, University of Rome 2 Tor Vergata
Day 2 (12.3) 10:30 – 12:00	A4 UNSW Allens Hub Lyria Bennett Moses, University Of New	Paper 1	AI Decision-Making in Courts and Tribunals: A Project to Preserve Judicial Values Lyria Bennett Moses, University Of New South Wales
		Paper 2	AI and cyber-physical systems Kayleen Manwaring, University Of New South Wales
		Paper 3	Tokenization of Real World Assets

	South Wales		Tony Song, University Of New South Wales
Day 2 (12.3) 13:30 – 15:10	A5 Internet Governance Henry TSAI, Taiwan Shilin District Court	Paper 1	A New Approach to Address Financial Stability in the Cloud Computing Age Nydia Remolina, Singapore Management University
		Paper 2	Distributed Ledger Technology and the Changing Legal Landscape for Intermediaries in Securities Issuance and Market Listing Supawich Sirikanchana, National University of Singapore
		Paper 3	Dependable AI through a Blockchain Foundation Reinforced by a 'Society-In-The-Loop' Approach Saban Ibrahim Goksal, Tallinn University of Technology Maria Claudia Solarte Vasquez, Tallinn University of Technology
		Paper 4	Defending Taiwan's Democracy in the Internet Commons Simon SUN, Indiana University (Bloomington)
		Paper 5	Crypto Conundrum In Asia: Taxation, Regulation And The Pursuit Of Balance Dhairya Jain, Hidayatullah National Law University
Day 2 (12.3) 15:30 – 17:10	A6 AI and Legal Innovation: Transforming Education, Practice, and Access to Justice Mark L. Shope,	Paper 1	AI Unleashed: Navigating the Legal Writing Landscape with GPT - A Journey of Experiences and Emerging Best Practices Mark L. Shope, National Yang Ming Chiao Tung University
		Paper 2	Legal Education and Blockchain: Forging the Path of Future Lawyers in a Decentralised World Charles Ho Wang MAK, Robert Gordon University
		Paper 3	AI and Legal Education in Australia: Recalibrating Authentic Assessment Post-ChatGPT Michael Nancarrow, Macquarie University

	National Yang Ming Chiao Tung University		Daley Birkett, Macquarie University
		Paper 4	The Use of Artificial Intelligence To Remove Barriers To Refugees' and Asylum Seekers' Access To Justice Deniz Onur Aras, Izmir University of Economics

Panel B

Venue: 1st Floor, Microelectronics and Information Research Center

Time	Subject / Chair	Paper and Discussant	
Day 1 (12.2) 11:10 – 12:40	B1 Global Health Law Chih-Hsiung CHEN, National Yang Ming Chiao Tung University	Paper 1	Surveillance under the Revised IHR and the Pandemic Accord Sam Halabi, O'Neill Institute for National and Global Health Law
		Paper 2	Legal Frameworks for Digital Contact Tracing: Privacy in a Pandemic Kashish Aneja, O'Neill Institute for National and Global Health Law
		Paper 3	Health Narratives and Global Health Security: Regulating Big Tech to Reduce the Spread of Health Misinformation Alison Durran, O'Neill Institute for National and Global Health Law
Day 1 (12.2) 14:00 – 15:40	B2 Legal Implications of Emerging Technologies: From Cryptocurrencies to AI and Automated	Paper 1	Cryptoassets In Private Laws: A Legislative Design Of Mica Y. F. Faith CHANG, National Yang Ming Chiao Tung University
		Paper 2	Central-local relationships in the public health emergency – A case study of surveillance technology implementation Jing Jer CHEN, National Yang Ming Chiao Tung University
		Paper 3	AI in Countering Terrorism: The Complexity of Human Rights Implications in the

	Systems		South Asian Context Mafruz Sultana, South Asian University, New Delhi, India
	Han-Wei LIU, Singapore Management University	Paper 4	The Ethical and Legal Perspective of Automated Vehicles from the Chinese Perspective Chunyan DING, City University of Hong Kong
		Paper 5	Maritime Autonomous Surface Ship (MASS) and the Salvage Convention 1989: Distinct operations requiring distinct treatment Mayank Suri, O.P. Jindal Global University
Day 1 (12.2) 16:00 – 17:40	B3 Data Sharing and Governance/ Finance Mayu Terada, Hitotsubashi University	Paper 1	Prospects and Challenges of Data Governance in Japan - A Comparative Study of Structure of Data Free Flow with Trust (DFFT) in Japan and the EU Mayu Terada, Hitotsubashi University
		Paper 2	Supply Chain Data Sharing: Evaluating Challenges and Opportunities of EU Data Law Nils Wiedemann, Saarland University Maximilian Leicht, Saarland University
		Paper 3	Analysing The Role Of State Actors In Protection Of Data In The Southeast Asian Nations With Special Reference To Existing Legal Regime In India Priyanka Dhar, Hidayatullah National Law University
		Paper 4	Health Data and Older Persons Claudia Morgana Cascione, University of Bari (Italy)
Day 2 (12.3) 10:30 – 12:00	B4 Biomedical Innovation	Paper 1	“Brussels Effect 2.0”: Should Medical AI Be Treated as High-Risk AI? Won-Bok LEE, Ewha Womans University
		Paper 2	The Evolving Trends in Medical AI Governance

	Won Bok LEE, Ewha Womans University		Barry Solaiman, Hamad Bin Khalifa University
		Paper 3	Importing AI software for medical diagnosis: transnational challenges Tsung-Ling LEE, Taipei Medical University
		Paper 4	Ethical Concerns and Regulatory Frameworks for Medical AI Mohammad Firdaus Bin Abdul Aziz, University of Malaysia
Day 2 (12.3) 13:30 – 15:10	B5 Medical Law Innovation, Digital Medicine, and Elderly Law Wen-Yu CHIA, National Yang Ming Chiao Tung University	Paper 1	Legal Issues Regarding Safety and Information Protection through the Introduction of Assistive Technologies for Older Adults in Japan Ryoko Hatanaka, Shobi University
		Paper 2	Evaluation Of Ethical And Legal Problems That May Arise With The Use Of Robots And Artificial Intelligence In The Care Of Elderly People Deniz Onur Aras, Izmir University of Economics
		Paper 3	Regulation of Wearable Health Trackers in India Sangeetha Sriraam, Central University of Tamil Nadu
		Paper 4	Don't report "unexpected death": Failure ? of the 2015 Medical Accident Investigation Scheme in Japan and Professional Autonomy: Perspectives of Participants Futoshi Iwata, Kanagawa University/ National Yang Ming Chiao Tung University (Visting Professor) Ryoko Hatanaka, Shobi University
Day 2 (12.3) 15:30 – 17:10	B6 AI in Court Proceedings and	Paper 1	Critical Analysis the Challenges for Intelligent Judgment in the AI Era of Criminal Justice System Yichen PAN, University of Malaya

	Legal Technology Mong-hwa CHIN, National Yang Ming Chiao Tung University	Paper 2	Artificial Intelligence in Judicial Decision Making and Fairness Hüveyda Asenger, Free University Berlin
		Paper 3	Taiwan Legal Longformer: A Longformer-LSTM Model for Effective Legal Case Retrieval Hsin LEE, National Yang Ming Chiao Tung University / University of Illinois, Urbana-Champaign
		Paper 4	Cyber Sleuthing in the Digital Age: Navigating Challenges in Investigating and Gathering Digital Evidence for Cybercrime Cases: An Asia Centric Study Hina Iliyas, Hidayatullah National Law University

Panel C

Venue: 2st Floor, Microelectronics and Information Research Center

Time	Subject / Chair	Paper and Discussant	
Day 1 (12.2) 11:10 – 12:40	C1 Digital Platform/Internet Governance Debmita Mondal, Hidayatullah National Law	Paper 1	Political Economy of Communications and Media Regulation in India: Impact of Coloniality on the regulation of Online Intermediaries Shohini Sengupta, University of New South Wales
		Paper 2	From a Network to a Dilemma: The Legitimacy of Social Media Gilad Abiri, Peking University Sebastián Guidi, Universidad Torcuato Di Tella
		Paper 3	Regulation of Social Media Platforms in India: The Oscillatory Saga Between Security, Privacy and Freedom of Speech

	University		Debmita Mondal, Hidayatullah National Law University
		Paper 4	Use of Technology for Protecting Free Speech And Curbing The Spread of Misinformation: Critical Analysis of the Approach of Asian Nations During Covid 19 Abhinav K Shukla, Hidayatullah National Law University
		Paper 5	Content Regulation and International Trade Law Han-Wei LIU, Singapore Management University
Day 1 (12.2) 14:00 – 15:40	C2 Exploring New Horizons in Patent Law: AI Innovation Dilemmas, Litigation Alternatives, and Semiconductor Integration Challenges Shang-Jyh LIU, National Yang Ming Chiao Tung University	Paper 1	To patent or not to patent AI inventions, that is the question: whether 'tis smarter to embrace new technologies, or to take arms against their onset, and by opposing end them Isabella Ferrari, University of Modena and Reggio Emilia
		Paper 2	Amazon and Alternatives to Patent Litigation in Court: The APEX Program and Its Peers Shih-Wei CHAO, University of California, Berkeley
		Paper 3	Comparative Empirical Analysis of Semiconductor and Non-Semiconductor Electronic Device Patent Investigations under Section 337 at the US International Trade Commission Robin Chien-Jung WANG, National Yang Ming Chiao Tung University Tsai-Fang Chen, National Yang Ming Chiao Tung University
Day 1	C3	Paper 1	Be Your Own Boss? The Subordination Test in the Conflicts between Workplace

(12.2) 16:00 – 17:40	Digital Labor and Human Rights Lawrence Zi-Qiao YANG, National Yang Ming Chiao Tung University		Ideology and Digital Managerial Control for Food Delivery Riders Yu-Fan CHIU, National Yang Ming Chiao Tung University
		Paper 2	Worker Resistance and Platform Architecture in the Gig Economy: A Case Study of the 2021-2022 Foodpanda Delivery Workers' Strikes in Hong Kong Ngai Keung CHAN, The Chinese University of Hong Kong
		Paper 3	Understanding Justice in the Platform Economy: A Qualitative Case Study of Platform-Based Food Delivery Work Bo-Yi LEE, National Yang Ming Chiao Tung University
Day 2 (12.3) 10:30 – 12:00	C4 Digital Economy, Knowledge Industry, Corporate Governance, and Development Salil K. Mehra, Temple University	Paper 1	Optimizing Goods and Services Tax (GST) in the Asian Online Gaming Industry: Fostering Growth and Innovation with Indian perspective Devashish Jain, Hidayatullah National Law University
		Paper 2	Tax Challenges In The Digital Economy: Implications For Developing Asian Economy Anindhya Tiwari, Hidayatullah National Law University
		Paper 3	Remote Work and Development – A Law-and-Economics Perspective Salil K. Mehra, Temple University
		Paper 4	Social and Cultural Influences on Corporate Governance - A Study of Diverse Asian Nations Mayank Shrivastava, Hidayatullah National Law University Anindhya Tiwari, Hidayatullah National Law University
Day 2 (12.3) 13:30 – 15:10	C5 National Security,	Paper 1	Pursuing conventional arms control: what can we learn from the prohibition of weapons injuring by non-detectable fragments? Rain Liivoja, University of Queensland

	Geopolitics, Human Rights, and Trade Sanctions Tsai-Fang CHEN, National Yang Ming Chiao Tung University	Paper 2	U.S. China Policy under Trump Administration: A Case study of Technologies Competitions, also Exploration of the Reasons for TSMC's Expansion to U.S. Pei-Hsuan WU, Tamkang University
		Paper 3	Economic Sanctions, Blocking Instruments and Case Study of the Consequences Jia-Xin LI, Sapienza University of Rome Jun-Wei DING, Wuhan University
		Paper 4	International Trade Obligations of the US's Imports Bans on Myanmar Gems and Its Implication to the Thai Gem Industry Jaruprapa Rakpong, Thammasat University
		Paper 5	Analysis the Prospect of Implementing Restorative Justice in Environmental Crimes Yichen PAN, University of Malaya
Day 2 (12.3) 15:30 – 17:10	C6 Sustainable Development Bernard Y. KAO, National Chung Hsing University	Paper 1	The Perils of Using Capital Requirements in the Transition to a Greener Economy Nydia Remolina, Singapore Management University
		Paper 2	Is the regulatory response to planned obsolescence fit for the transition to the circular economy? European and Australian perspectives Margherita Feleppa, University of Technology Sydney
		Paper 3	Environmental Impact Assessment - Sovereignty and structure of the Asian Countries Sanya Yadav, Bennett University
		Paper 4	Greening The Crypto: Bridging the Gap Between Digital Assets and ESG Principles Pallavi Rajpal, O.P. Jindal Global University