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主旨：檢送本校科技法律學院辦理「亞洲法學院協會2023年科技法律國際研討會」活動文宣，請惠予公告並轉知所屬人員踴躍報名參加，請查照。

說明：

- 一、本校科技法律學院承辦亞洲法學院協會 (Asian Law Schools Association) 年會及年度科技法律研討會，本次會議主題「新興科技、社會變遷與法律創新」，涵括人工智慧、金融科技、數位人權、法律科技、法學教育、氣候變遷、智財、軍事、地緣政治、數位平台、個資隱私等議題，歡迎我國法學及跨學科的學者專家們參加。
- 二、舉辦日期、地點：12月2日、3日本校新竹光復校區電子資訊中心1樓國際會議廳（新竹市大學路1001號）。
- 三、我國學者專家參加，免報名費。報名網址：  
<https://registration.law.nycu.edu.tw/>
- 四、研討會網址：<https://lawconference.web.nycu.edu.tw/>
- 五、檢附活動海報及議程。

正本：台中律師公會、中華民國律師公會全國聯合會、台北律師公會、台南律師公會、花蓮律師公會、南投律師公會、屏東律師公會、桃園律師公會、高雄律師公會、基隆律師公會、新竹律師公會、彰化律師公會、苗栗律師公會、雲林律師公會、

嘉義律師公會、宜蘭律師公會  
副本：

校長林奇宏

本案依分層負責規定授權單位主管代為決行



# 亞洲法學院協會2023年科技法律國際研討會

Asian Law Schools Association

2023 Law and Technology Conference

Emerging Technologies, Social Change, and Legal Innovation

2023.12.2-12.3

📍 國立陽明交通大學新竹光復校區  
National Yang Ming Chiao Tung University  
Guangfu Campus in Hsinchu



Registration : <https://registration.law.nycu.edu.tw/>

Website : <https://lawconference.web.nycu.edu.tw/>

Contact : [lawconf@nycu.edu.tw](mailto:lawconf@nycu.edu.tw)

2023   
ALSA December 2nd-3rd  
Asian Law Schools Association (ALSA)



NATIONAL  
YANG MING CHIAO TUNG  
UNIVERSITY

School of Law

# 2023 Asian Law Schools Association (ALSA) Conference

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 Technology and Law		
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 – 11:00	Break		
11:00 – 12:30	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
12:30 – 14:00	Lunch		
14:00 – 15:40	Parallel Panel Session 2		
Panel Number	A2	B2	C2

Topic	Human Computer Interface II	Digital Finance, Digital Economy and Digital Platforms	Technology Development and Patents / AI, Automation, and the Impact on International Law and Human Rights
Chair	Yueh-Hsuan Weng, Tohoku University	Han-Wei Liu, Singapore Management University	Shang-jyh Liu, Tzu Chi 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		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	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	Cybersecurity	Biomedical Innovation	Digital Economy, Knowledge Industry, Corporate Governance, and Development
Chair	Lyria Bennett Moses, UNSW Sydney	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	<b>A6</b>	<b>B6</b>	<b>C6</b>
Topic	<b>Legal Education</b>	<b>AI in Court Proceedings and Legal Technology</b>	<b>Sustainable Development</b>
Chair		<b>Mong-hwa Chin, National Yang Ming Chiao Tung University</b>	
<b>16:30 – 16:50</b>	<b>Break</b>		
<b>16:50 - 17:50</b>	<b>Closing Session (A7)</b>		
<b>Chair / Speaker</b>			
<b>17:55</b>	<b>Shuttle Buses via THE HO HOTEL to EPISODE Hotel and Hsinchu HSR station</b>		

# 2023 Asian Law Schools Association (ALSA) Conference

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



<b>(12.2)</b> <b>14:00 – 15:40</b>	<b>Human Computer Interface II</b>  Yueh-Hsuan Weng, Tohoku University		Satoshi Narihara, Kyushu University
		Paper 2	<b>Creating Trustworthy Human Machine Interactions in Cars: The Case of Regulating Emotional Artificial Intelligence</b> Andrew McStay, Bangor University
		Paper 3	<b>Privacy and Transparency in Human-Robot Interaction</b> Chih-hsing Ho, Academia Sinica
		Paper 4	<b>Privacy Considerations for socially Assistive Robots</b> Bart Custers, Leiden University
		Paper 5	<b>Ethical Design and Standardization for Robot Governance</b> Yueh-Hsuan Weng, Tohoku University
<b>Day 1</b> <b>(12.2)</b> <b>16:00 – 17:40</b>	<b>A3 Trustable AI</b>  Wen-Chen Chang, National Taiwan University	Paper 1	<b>Unequal algorithmic discrimination and sectoral regulation: the Italian case</b> Elena Falletti, Università Carlo Cattaneo-LIUC
		Paper 2	<b>AI and the problem of discrimination</b> YEN-YU MENG, National University of Singapore
		Paper 3	<b>Preventing gender and family violence through Artificial Intelligence Systems: a multidisciplinary perspective</b> Elena Falletti, Università Carlo Cattaneo-LIUC
		Paper 4	<b>Subjectivization of artificial intelligence and digital vulnerability of human beings</b> AMALIA DIURNI, University of Rome 2 Tor Vergata
<b>Day 2</b> <b>(12.3)</b>	<b>A4 Cybersecurity</b>	Paper 1	<b>AI you can touch or live in: What could go wrong and what should be done?</b> Lyria Bennett Moses, UNSW Sydney

10:30 – 12:00	Lyria Bennett Moses, UNSW Sydney	Paper 2	<b>AI and cyber-physical systems</b> Kayleen Manwaring, UNSW Sydney
		Paper 3	<b>Digital Twin Cyber Security</b> Rob Nicholls, UNSW Sydney
		Paper 4	<b>Tokenization of Real World Assets</b> Tony Song, UNSW Sydney
Day 2 (12.3) 13:30 – 15:10	A5 Internet Governance  Henry Tsai, Taiwan Shilin District Court	Paper 1	<b>A New Approach to Address Financial Stability in the Cloud Computing Age</b> Nydia Remolina, SingaporeManagementUniversity
		Paper 2	<b>Distributed Ledger Technology and the Changing Legal Landscape for Intermediaries in Securities Issuance and Market Listing</b> Supawich Sirikanchana, National University of Singapore
		Paper 3	<b>Dependable AI through a Blockchain Foundation Reinforced by a 'Society-In-The-Loop' Approach</b> Saban Ibrahim Goksal, Tallinn University of Technology Maria Claudia Solarte Vasquez, Tallinn University of Technology
		Paper 4	<b>Defending Taiwan's Democracy in the Internet Commons</b> Simon Sun, Indiana University (Bloomington)
		Paper 5	<b>Crypto Conundrum In Asia: Taxation, Regulation And The Pursuit Of Balance</b> Dhairya Jain, Hidayatullah National Law University
Day 2 (12.3) 15:30 – 17:10	A6 Legal Education	Paper 1	<b>AI Unleashed: Navigating the Legal Writing Landscape with GPT - A Journey of Experiences and Emerging Best Practices</b> Mark L. Shope, National Yang Ming Chiao Tung University School of Law

		Paper 2	<b>Legal Education and Blockchain: Forging the Path of Future Lawyers in a Decentralised World</b> Charles Ho Wang MAK, Robert Gordon University
		Paper 3	<b>AI and Legal Education in Australia: Recalibrating Authentic Assessment Post-ChatGPT</b> Michael Nancarrow, Macquarie University Daley Birkett, Macquarie University

<b>Panel B</b>			
<b>Venue: 1st Floor, Microelectronics and Information Research Center</b>			
<b>Time</b>	<b>Subject / Chair</b>	<b>Paper and Discussant</b>	
<b>Day 1 (12.2) 11:10 – 12:40</b>	<b>B1 Global Health Law</b> Chih-Hsiung Chen, National Yang Ming Chiao Tung University	Paper 1	<b>Surveillance under the Revised IHR and the Pandemic Accord</b> Sam Halabi, O'Neill Institute for National and Global Health Law
		Paper 2	<b>Legal Frameworks for Digital Contact Tracing: Privacy in a Pandemic</b> Kashish Aneja, O'Neill Institute for National and Global Health Law
		Paper 3	<b>Health Narratives and Global Health Security: Regulating Big Tech to Reduce the Spread of Health Misinformation</b> Alison Durran, O'Neill Institute for National and Global Health Law
<b>Day 1 (12.2)</b>	<b>B2 Digital Finance,</b>	Paper 1	<b>The Urgency for Regulation for Central Bank Digital Currency: Case Study in Indonesian</b>

14:00 – 15:40	<b>Digital Economy and Digital Platforms</b>  Han-Wei Liu, Singapore Management University		Nadia Feby, Faculty of Law, University of Indonesia
		Paper 2	<b>Cryptoassets In Private Laws: A Legislative Design Of Mica</b> Y. F. Faith Chang, National Yang Ming Chiao Tung University
		Paper 3	<b>The Issue of Dark Commercial Patterns in E-Commerce Sites: The Perspective from Indonesia's Consumer Protection Regulatory Framework</b> Adis Nur Hayati, National Research and Innovation Agency of Republic of Indonesia
		Paper 4	<b>The Technological Revolution of Open Banking: Private Law Aspects</b> Alessandro Palmieri, University of Siena
Day 1 (12.2) 16:00 – 17:40	<b>B3 Data Sharing and Governance/ Finance</b>	Paper 1	<b>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</b> Mayu Terada, Hitotsubashi University
		Paper 2	<b>Supply Chain Data Sharing: Evaluating Challenges and Opportunities of EU Data Law</b> Nils Wiedemann, Saarland University Maximilian Leicht, Saarland University
		Paper 3	<b>Analysing The Role Of State Actors In Protection Of Data In The Southeast Asian Nations With Special Reference To Existing Legal Regime In India</b> Priyanka Dhar, Hidayatullah National Law University
		Paper 4	<b>Current Situations and Challenges for Information Sharing among Financial Institutions in Taiwan</b>

			MIN-CHIAO WEN, National Yang Ming Chiao Tung University School Of Law
		Paper 5	<b>Health Data and Older Persons</b> Claudia Morgana Cascione, University of Bari (Italy)
<b>Day 2</b> <b>(12.3)</b> <b>10:30 – 12:00</b>	<b>B4</b> <b>Biomedical Innovation</b>  Won Bok Lee, Ewha Womans University	Paper 1	<b>“Brussels Effect 2.0”: Should Medical AI Be Treated as High-Risk AI?</b> Won Bok Lee, Ewha Womans University
		Paper 2	<b>The Evolving Trends in Medical AI Governance</b> Barry Solaiman, Hamad Bin Khalifa University
		Paper 3	<b>Importing AI software for medical diagnosis: transnational challenges</b> Tsung-Ling Lee, Taipei Medical University
		Paper 4	<b>Ethical Concerns and Regulatory Frameworks for Medical AI</b> Mohammad Firdaus Bin Abdul Aziz, University of Malaysia
<b>Day 2</b> <b>(12.3)</b> <b>13:30 – 15:10</b>	<b>B5</b> <b>Medical Law Innovation, Digital Medicine, and Elderly Law</b>  Wen-Yu Chia, National Yang Ming Chiao Tung University	Paper 1	<b>Legal Issues Regarding Safety and Information Protection through the Introduction of Assistive Technologies for Older Adults in Japan</b> Ryoko Hatanaka, SHOBI University
		Paper 2	<b>Evaluation Of Ethical And Legal Problems That May Arise With The Use Of Robots And Artificial Intelligence In The Care Of Elderly People</b> Deniz Onur Aras, Izmir University of Economics
		Paper 3	<b>Regulation of Wearable Health Trackers in India</b> Sangeetha Sriraam, Central University of Tamil Nadu
		Paper 4	<b>Don't report “unexpected death”: Failure ? of the 2015 Medical Accident Investigation Scheme in Japan and Professional Autonomy: Perspectives of</b>

			<p><b>Participants</b></p> <p>Futoshi Iwata, Kanagawa University/ National Yang Ming Chiao Tung University (Visiting Professor)</p> <p>Ryoko Hatanaka, Shobi University</p>
		Paper 5	<p><b>Central-local relationships in the public health emergency – A case study of surveillance technology implementation</b></p> <p>Jing Jer Chen, National Yang Ming Chiao Tung University</p>
<p><b>Day 2</b> <b>(12.3)</b> <b>15:30 – 17:10</b></p>	<p><b>B6</b> <b>AI in Court</b> <b>Proceedings and</b> <b>Legal Technology</b></p> <p>Mong-hwa Chin, National Yang Ming Chiao Tung University</p>	Paper 1	<p><b>Critical Analysis the Challenges for Intelligent Judgment in the AI Era of Criminal Justice System</b></p> <p>Yichen Pan, University of Malaya</p>
		Paper 2	<p><b>Artificial Intelligence in Judicial Decision Making and Fairness</b></p> <p>Hüveyda Asenger, Free University Berlin</p>
		Paper 3	<p><b>AI Decision-Making in Courts and Tribunals: A Project to Preserve Judicial Values</b></p> <p>Lyria Bennett Moses, UNSW Sydney</p>
		Paper 4	<p><b>Taiwan Legal Longformer: A Longformer-LSTM Model for Effective Legal Case Retrieval</b></p> <p>Hsin Lee, National Yang Ming Chiao Tung University Hsuan Lee, University of Illinois, Urbana-Champaign</p>
		Paper 5	<p><b>Cyber Sleuthing in the Digital Age: Navigating Challenges in Investigating and Gathering Digital Evidence for Cybercrime Cases: An Asia Centric Study</b></p> <p>Hina Iliyas, Hidayatullah National Law University</p>

**Panel C**

**Venue: 1st Floor, Microelectronics and Information Research Center**

<b>Time</b>	<b>Subject / Chair</b>	<b>Paper and Discussant</b>	
<b>Day 1 (12.2) 11:10 – 12:40</b>	<b>C1 Digital Platform/Internet Governance</b>  Debmita Mondal, Hidayatullah National Law University	Paper 1	<b>Political Economy of Communications and Media Regulation in India: Impact of Coloniality on the regulation of Online Intermediaries</b> Shohini Sengupta, University of New South Wales
		Paper 2	<b>From a Network to a Dilemma: The Legitimacy of Social Media</b> Gilad Abiri, Peking University Sebastián Guidi, Universidad Torcuato Di Tella
		Paper 3	<b>Regulation of Social Media Platforms in India: The Oscillatory Saga Between Security, Privacy and Freedom of Speech</b> Debmita Mondal, Hidayatullah National Law University
		Paper 4	<b>Use of Technology for Protecting Free Speech And Curbing The Spread of Misinformation: Critical Analysis of the Approach of Asian Nations During Covid 19</b> Abhinav K Shukla, Hidayatullah National Law University
		Paper 5	<b>Content Regulation and International Trade Law</b> Han-Wei Liu, Singapore Management University
<b>Day 1 (12.2)</b>	<b>C2 Technology</b>	Paper 1	<b>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</b>

14:00 – 15:40	<b>Development and Patents/ AI, Automation, and the Impact on International Law and Human Rights</b>  Shang-jyh Liu, Tzu Chi University		<b>opposing end them</b> Isabella Ferrari, University of Modena and Reggio Emilia
		Paper 2	<b>Amazon and Alternatives to Patent Litigation in Court: The APEX Program and Its Peers</b> Shih-wei Chao, University of California, Berkeley
		Paper 3	<b>AI in Countering Terrorism: The Complexity of Human Rights Implications in the South Asian Context</b> Mafruz Sultana, South Asian University, New Delhi, India
		Paper 4	<b>The Use Of Artificial Intelligence To Remove Barriers To Refugees' and Asylum Seekers' Access To Justice</b> Deniz Onur Aras, Izmir University of Economics
		Paper 5	<b>Maritime Autonomous Surface Ship (MASS) and the Salvage Convention 1989: Distinct operations requiring distinct treatment</b> Mayank Suri, O.P. Jindal Global University
<b>Day 1 (12.2)</b> 16:00 – 17:40	<b>C3 Digital Labor and Human Rights</b>  Lawrence Zi-Qiao Yang, National Yang Ming Chiao Tung University	Paper 1	<b>Be Your Own Boss? The Subordination Test in the Conflicts between Workplace Ideology and Digital Managerial Control for Food Delivery Riders</b> Yu-Fan Chiu, National Yang Ming Chiao Tung University School of Law
		Paper 2	<b>Worker Resistance and Platform Architecture in the Gig Economy: A Case Study of the 2021-2022 Foodpanda Delivery Workers' Strikes in Hong Kong</b> Ngai Keung Chan, The Chinese University of Hong Kong
		Paper 3	<b>Understanding Justice in the Platform Economy: A Qualitative Case Study of Platform-Based Food Delivery Work</b>



			Bo-Yi Lee, National Yang Ming Chiao Tung University
<b>Day 2 (12.3) 10:30 – 12:00</b>	<b>C4 Digital Economy, Knowledge Industry, Corporate Governance, and Development</b>  Salil K. Mehra, Temple University	Paper 1	<b>Optimizing Goods and Services Tax (GST) in the Asian Online Gaming Industry: Fostering Growth and Innovation with Indian perspective</b> Devashish Jain, Hidayatullah National Law University
		Paper 2	<b>Tax Challenges In The Digital Economy: Implications For Developing Asian Economy</b> Anindhya Tiwari, Hidayatullah National Law University
		Paper 3	<b>Remote Work and Development – A Law-and-Economics Perspective</b> Salil K. Mehra, Temple University
		Paper 4	<b>Social and Cultural Influences on Corporate Governance - A Study of Diverse Asian Nations</b> Mayank Shrivastava, Hidayatullah National Law University Anindhya Tiwari, Hidayatullah National Law University
<b>Day 2 (12.3) 13:30 – 15:10</b>	<b>C5 National Security, Geopolitics, Human Rights, and Trade Sanctions</b>  Tsai-fang Chen,	Paper 1	<b>Pursuing conventional arms control: what can we learn from the prohibition of weapons injuring by non-detectable fragments?</b> Rain Liivoja, University of Queensland
		Paper 2	<b>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.</b> Pei-Syuan Wu, Tamkang University
		Paper 3	<b>Economic Sanctions, Blocking Instruments and Case Study of the Consequences</b> Jiaxin Li, Sapienza University of Rome

	National Yang Ming Chiao Tung University		Junwei Ding, Wuhan University
		Paper 4	<b>International Trade Obligations of the US's Imports Bans on Myanmar Gems and Its Implication to the Thai Gem Industry</b> Jaruprapa Rakpong, Thammasat University
<b>Day 2 (12.3) 15:30 – 17:10</b>	<b>C6 Sustainable Development</b>	Paper 1	<b>The Perils of Using Capital Requirements in the Transition to a Greener Economy</b> Nydia Remolina, Singapore Management University
		Paper 2	<b>Planned obsolescence: a comparative analysis of the role of end-users and regulation</b> Margherita Feleppa, University of Technology Sydney
		Paper 3	<b>Environmental Impact Assessment - Sovereignty and structure of the Asian Countries</b> Sanya Yadav, Bennett University
		Paper 4	<b>Greening The Crypto: Bridging the Gap Between Digital Assets and ESG Principles</b> Pallavi Rajpal, O.P. Jindal Global University
		Paper 5	<b>India as a Climate Change Diplomat</b> Charu Sharma, O.P. Jindal Global University Saurabh Sood, O.P. Jindal Global University Stuti Lal, O.P. Jindal Global University