



The Australian Maritime Logistics Research Network (AMLRN) 2020 Symposium

RMIT University, Melbourne, Australia

Thursday, December 10th 2020

Hosted by



RMIT
UNIVERSITY

**School of Accounting, Information
Systems & Supply Chain**

College of Business & Law

The Australian Maritime Logistics Research Network (AMLRN) 2020 Symposium Program

Thursday, December 10th 2020

10.00 – 10.15	Opening Ceremony
	Teams host: Assoc Prof Vinh Thai, <i>School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i> Teams link: Click here to join the session
	• Opening Remark Prof David Smith, <i>Dean, School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i> • Welcome and Acknowledgement of Country Prof Nava Subramaniam, <i>Deputy Dean R & I, School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i>
10.15 – 12.15	Keynote presentations
	Chair: Prof Prem Chhetri, <i>Head of Department of Supply Chain & Logistics Management, School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i> Teams link: Click here to join the session
	10.15 – 10.45 • “Digital Transformation and the Maritime Professional - Stemming the tide or catching the wave?” Ms Jillian Carson-Jackson, <i>President, the Nautical Institute and Managing Director JCJ Consulting</i> 10.45 – 11.15 • “From essential service to lockdown” Mr Sal Milici, <i>Head of Border and Biosecurity at Freight & Trade Alliance (FTA) and the Australian, Peak Shippers Association (APSA)</i> 11.15 – 11.45 • “Impediments to rail mode shift to/from ports – Can we get more freight on rail?” Mr Tristan Anderson, <i>Market Sector Leader – Transport, GHD Advisory</i> 11.45 – 12.15

	• Q & A Moderator: Prof Prem Chhetri, <i>Head of Department of Supply Chain & Logistics Management, School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i>
12.15 – 13.00	Break
13:00 – 15:00	Parallel paper presentation Session 1, Session 2, Session 3, Session 4
15:00 – 15:15	Break
15:15 – 16:15	Industry panel discussion
	Moderator: Prof Shams Rahman, <i>School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i> Teams host: Assoc Prof Vinh Thai, <i>School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i> Teams Link: Click here to join the session
	COVID-19 and Maritime Logistics and Supply Chains: Contemporary Issues and Solutions <u>Panel members</u> Mr Brett Charlton, <i>State Manager, Agility Logistics and Chair of Tasmanian Logistics Committee</i> Mr Dave Coughlin, <i>Branch Manager, Mainfreight Air & Ocean, Melbourne</i> Mr Jarrad Cayzer, <i>Port Optimisation & Logistics Manager, NSW Ports</i>
16.15 – 16.30	Certificate Award and Closing
	Moderator: Assoc Prof Vinh Thai, <i>School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i> Teams host: Assoc Prof Vinh Thai, <i>School of Accounting, Information Systems and Supply Chains, RMIT University, Australia</i> Teams Link: Click here to join the session
	• Award of Certificate of Appreciation and Certificate of Participation Assoc Prof Vinh Thai, <i>School of Accounting, Information Systems and Supply Chains, RMIT University, Australia and Symposium Chair</i> • Concluding remarks Assoc Prof Victor Gekara, <i>School of Accounting, Information Systems & Supply chains, RMIT University</i>

Presentation Schedule – Parallel Sessions

<u>Session 1: Post-COVID strategies</u>	<u>Session 2: Shipping and port operations</u>	<u>Session 3: Supply chains</u>	<u>Session 4: Sustainable development</u>
Chair: Assoc Prof Johnny Fei (AMC-UTAS)	Chair: Dr Yong Wu (Griffith University)	Chair: Assoc Prof Richard Oloruntoba (Curtin University)	Chair: Dr Muhammad Abdulrahman (RMIT)
Teams link: Click here to join the session	Teams link: Click here to join the session	Teams link: Click here to join the session	Teams link: Click here to join the session
Teams host: Dr Zaheed Halim	Teams host: Dr Thuy Nguyen	Teams host: Dr Priyabrata Chowdhury	Teams host: Dr Aswini Yadlapalli
13.00 – 13.30: The role of maritime informatics in decarbonising maritime supply chains <i>Mikael Lind, Jillian Carlson-Jackson, Sukhjit Singh, André Simha</i>	13.00 – 13.30: Determining the guide leasing price of empty container in shipping network <i>Hao Hu and Bo Du</i>	13.00 – 13.30: Evaluating the Role of Dry Ports in the Port-Hinterland Logistics: A Conceptual Framework and Empirical Studies in Vietnam from a Multi-stakeholder Approach <i>Lam Canh Nguyen, Vinh V. Thai, Duc Minh Nguyen</i>	13.00 – 13.30: CSR Leadership and CSR Culture as Antecedents of CSR Performance: A Study of the Transport Logistics Industry in Australia <i>Schavana Phillips, Vinh V. Thai, Zaheed Halim</i>
13.30 – 14.00: Blockchain adoption in container shipping: Decentralization and reglobalization in action <i>Son Nguyen, Peggy Shu-Ling Chen, Yuquan Du</i>	13.30 – 14.00: Effects of altering planning decisions on the efficiency of container terminals <i>Buddhi Weerasinghe, H. Niles Perera, Phillip Kiessner</i>	13.30 – 14.00: The Role of the Regional Comprehensive Economic Partnership (RCEP) in the International Supply Chains from ANZ's Perspective: Opportunities and Challenges	13.30 – 14.00: Towards Port Sustainability: A Comparative Analysis and Implications <i>Saeyeon Roh, Vinh V. Thai, Gi-Tae Yeo, Hyun-mi Jang</i>

		<i>Michael Wang, Bill Wang, Peter Shi, Geoffrey Chow</i>	
14.00 – 14.30: The emerging spectrum of maritime security <i>Peter Cook</i>	14.00 – 14.30: Impact of Real-Time Yard Planning Decisions in Determining Yard Locations at Container Terminals <i>J.A. Gunawardhana, Dr. H.N. Perera</i>	14.00 – 14.30: Shipping connectivity modelling: an application of flow matrix <i>Lamphai Trakoonsanti, Sharooz Shahparvari, Prem Chhetri</i>	14.00 – 14.30: Barriers in implementing sustainable development goals in seaports <i>Hansini Charupraba Katuwawala, Yapa Mahinda Bandara</i>
14.30 – 15.00: The Impact of COVID-19 on Maritime Transport, Logistics and Supply Chain Management: Challenges and Opportunities <i>Jai Acharya</i>	14.30 – 15.00: Port strategies to deal with global shipping alliances and independent carriers <i>Sithara Buddhini, Yapa Mahinda Bandara</i>	14.30 – 15.00: Implications of Logistics Cluster Benefits: An Australian Case study <i>Shanta Hallock, Vinh Thai, Konrad Peszynski</i>	14.30 – 15.00: The Impact of Logistics Activity on the Environment Sustainability at the Muscat Industrial, Oman <i>Noorul Shaiful Fitri Abdul Rahman, Mouza Nassar Al-Sariri, Abdelsalam Adam Hamid</i>

Please be kindly noted that all indicated timeslots are Australian Eastern Daylight Time (AEDT).