



**JOINT TRANSPORTATION & GOODS MOVEMENT AND INNOVATION &
TECHNOLOGY COUNCIL MEETING**

August 7, 2018
10-11:30 a.m.

1. WELCOME AND SELF-INTRODUCTIONS

2. PRESENTATION:

Exploring technology in the future of goods movement

David Libatique – Deputy Executive Director of Stakeholder Engagement at Port of Los Angeles

Aravind Kailas, Ph.D – Research and Innovation Manager at Volvo Group CTO Office

Our expert panel will explore the intersection between autonomous vehicles (AVs), artificial intelligence (AI) and goods movement by discussing the existing and innovative technology in AVs and AI in the goods movement sector, and the important policy questions we need to address to take full advantage of the potential these technologies have to offer

3. ANNOUNCEMENTS:

- a. Start-Up Development Update
- b. Tech Ed Partnerships Update
- c. Policy Updates

Thank you to our 2018 Innovation and Technology Council sponsor



Next Meetings

Transportation & Goods Movement Tuesday, September 4, 2018 | 10 a.m. – 11:30 a.m.
Innovation & Technology Tuesday, October 16, 2018 | 10 a.m. – 11:30 a.m.



LOS ANGELES AREA
CHAMBER OF COMMERCE

David Libatique
Executive Director of Stakeholder Engagement
Port of Los Angeles

David Libatique is the deputy executive director of stakeholder engagement for the Port of Los Angeles, a position that oversees and manages all communications on behalf of America's Port® via the Community Relations, Media Relations, Government Affairs, Trade Development, and Labor Relations and Workforce Development Divisions.

In this role, Libatique works with diverse stakeholders, including local communities, a dedicated and organized workforce, beneficial cargo owners, terminal operators, international customers, shipping and cruise lines, railroads, the trucking industry, media, and regulatory, environmental agencies to advance the Port's goals and initiatives. He also interacts on a broader scale with an array of local, regional, statewide, and national elected officials and stakeholders.

Libatique first joined the Port in January 2011 as senior director of government affairs, a role that augments the Port's intergovernmental advocacy at a critical time of increasing engagement with local, regional, state, federal, and even transnational and international levels of government. Prior to joining the Port, Libatique served as Mayor Antonio Villaraigosa's director of energy policy, where he was responsible for advancing the Mayor's environmental policies at the Los Angeles Department of Water and Power. Before assuming that role, he served as the Mayor's senior policy analyst, and acted as a liaison with the Port of Los Angeles, where he advanced the Mayor's "Green Growth" policies, including the Clean Air Action Plan and Clean Truck Program.

Before joining the Villaraigosa Administration, Libatique served as senior deputy for Councilmember Martin Ludlow, where he led policy development and legislative strategies to reform City of Los Angeles anti-gang efforts.

Libatique has conducted extensive experience in economic research, including working as a research analyst at the World Health Organization in Geneva, Switzerland. There, he was a part of Working Group VI of the Commission on Macroeconomics and Health that analyzed the economic impact of investment in improved health outcomes for poor and middle-income countries.

Libatique holds a bachelor of arts in economics from the University of California, Berkeley and a master of public policy from Harvard University's Kennedy School of Government.



LOS ANGELES AREA
CHAMBER OF COMMERCE

Aravind Kailas
Research and Innovation Manager
Volvo Group CTO Office

Dr. Aravind Kailas manages innovation and R&D initiatives to create and commercialize sustainable transport solutions for the Volvo Group. By promoting the company's creative assets and key technology positions in various fora, Dr. Kailas has been instrumental in establishing the Volvo Group as a trusted thought leader in California. He has spearheaded Volvo's policy and outreach efforts in the connected and autonomous vehicles spaces, and also spearheaded all truck platooning activities in North America to shape the legislative and market landscapes.

Dr. Kailas is also an Instructor at California State University Long Beach. He has previously held positions at University of North Carolina at Charlotte, QUALCOMM, Inc., DOCOMO Innovations, Inc., and General Electric. He is an award-winning and internationally-published subject-matter expert, and has earned degrees in Applied Mathematics and Electrical and Computer Engineering from the University of Wisconsin-Madison and Georgia Institute of Technology.