



2018 CARR Fall Conference Speakers

Disruption in Mobility

Catherine Kargas, Vice-President, MARCON



Catherine Kargas is Vice President at MARCON, a business research and strategy-consulting firm with expertise in the fields of insurance, transportation and energy. Changes in mobility (electrification, sharing, automation, multimodality, Mobility as a Service) have been the focus of much of Catherine's work in recent years, with clients in the private and public sectors.

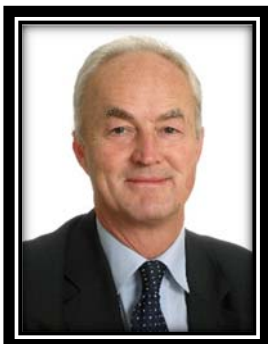
Catherine is the Chair of the Board of Directors of Electric Mobility Canada (EMC), the industry association representing the industry of electrification of transportation. She is a founding member of the Transportation Evolution Institute, a mobility think tank. Catherine is also involved in the MaaS Alliance, leading one of the working groups focused on the development of MaaS business models. She is a member of the board of the CIAMIL, a mobility start-up incubator, and she is a mentor to mobility start-ups associated with an incubator program in France.

She has advised some of Canada's leading insurers and several government agencies regarding changes in the mobility ecosystem, helping them to prepare for changes in mobility business models and vehicular technologies.

She holds a Bachelors Degree in Marketing and International Business as well as a Masters in Business Administration with a Strategy focus, both from McGill University in Montreal.

The Future of Driving

Anders Eugensson, Director, Government Affairs, Volvo Car Corporation



Anders Eugensson received his Master Degree in Civil Engineering from Chalmers University of Technology, Gothenburg, Sweden and Imperial College, London, England in 1978.

After working as a designer on various structural design projects he joined Volvo in 1984.

Between 1984 and 1987 he was part of the team that worked on the structural crashworthiness design of the Volvo 850. For a number of years he was then the manager for the legal requirements dept. and joined the

Volvo Safety Centre in 1998 working on strategic issues as well as interacting with governments and policymakers.

Since the beginning of 2003 he is the Director of Governmental Affairs within Volvo Car Corporation. In this role he is part of the cross-functional team responsible for defining the long-term Volvo Cars safety strategies. In 2013 he received the National Highway Traffic Safety Administration's US Government Special Award of Appreciation.

Vehicular Automation & the Driver

Jane E. Lappin, Director, Government Affairs & Policy, Toyota Research Institute



Jane Lappin is the Director of Public Policy and Government Affairs for Toyota Research Institute (TRI). TRI was established in 2015 with four initial mandates: 1) enhance the safety of automobiles, 2) increase access to cars to those who otherwise cannot drive, 3) translate Toyota's expertise in creating products for outdoor mobility into products for indoor mobility, and 4) accelerate scientific discovery by applying techniques from artificial intelligence and machine learning.

Ms. Lappin's work at TRI addresses key policy issues, including safety assurance, accessibility, and external vehicle communications.

Prior to joining TRI, Ms. Lappin worked for the USDOT at the Volpe Center leading the department's international ITS and Automated Vehicles research collaboration, research on the policy impacts of automated vehicles, and previously, the ITS evaluation program. In 1992, Ms. Lappin was one of the authors of the Volpe Center report that established the USDOT ITS Joint Program Office. Ms. Lappin is a founder and co-chair of the Automated Vehicles Symposium, and the immediate past chair of the Transportation Research Board ITS Committee.

Learnings from California: World's Leader in Autonomous Vehicles Testing

Bernard Soriano, Deputy Director, California Department of Motor Vehicles



Bernard C. Soriano is a Deputy Director for the California Department of Motor Vehicles and is in charge of the department's autonomous vehicles program. He has over 35 years of engineering and management experience in the private and public sector. He previously held engineering and management positions at Hughes Space and Communications, Inc., where he designed spacecraft attitude control systems and was involved in their launch missions.

Bernard holds a Ph.D. in Engineering from U.C. Irvine, a M.S. in Mechanical Engineering from the University of Southern California, and a B.S. in Mechanical and Aeronautical Engineering from U.C. Davis. He also holds an M.B.A. from California State University, Sacramento. He was a Lieutenant in the U.S. Navy Reserve and has numerous publications and patents. His honors and achievements include selection as a finalist in the NASA astronaut program.

The AEV Act: Creating the Right Insurance Framework for CAVs in the UK

Matthew Eglinton, Senior Policy Advisor and CCAV Consultation Manager, Centre for Connected and Autonomous Vehicles, UK



Matthew Eglinton is a Senior Policy Advisor in the Centre for Connected and Autonomous Vehicles (CCAV). He works in designing and implementing policy changes needed to ensure the safe deployment of CAV technology in the UK, thus helping improve road safety, mobility and the UK car industry. He is currently working on the operationalising of the Automated and Electric Vehicles Act; legislation to provide a framework for compulsory motor vehicle insurance to cover the use of automated vehicles on British roads. Prior to working with CCAV, Matt worked for successive Transport Ministers as a Private Secretary, advising Ministers on complex policy decisions, coordinating the development of their policy remit and ensuring that Ministerial aims were clearly and fully implemented by the Department.

An Insurer's Perspective of Autonomous Vehicles

Karin Ots, Senior Vice-President, Aviva Canada



Karin Ots is Senior Vice-President, Regulatory and Government Relations. She is responsible for developing and implementing Aviva's regulatory and government relations agendas. She also co-ordinates Aviva's participation in industry committees. Prior to her role in Government Relations, Karin was a member of the claims team and has overseen Aviva's casualty and health care (accident benefits) claims teams as well as the legal and anti-fraud departments. Karin has a Bachelor of Physical and Health Education and a Bachelor of Laws. She is a member of the Law Society of Upper Canada.

Panel Discussion of the Insurance and Regulatory Challenges Related to Autonomous Vehicles

*Ryan Stein, Director of Policy, Policy Development, Insurance Bureau of Canada
(Panel Member)*



Ryan Stein is director of policy, policy development at the Insurance Bureau of Canada. He has over 10 years experience in policy development. He leads a team of analysts that works with Canadian insurance companies to develop solutions to various legislative and regulatory issues affecting their businesses. A chartered Insurance Professional (CIP), Ryan holds an undergraduate degree in international business and a master's degree in international affairs from Chateau University.

the Alberta Auto Insurance Rate Board.