



Transport Canada's Virtual Vehicle Cyber Security Conference

Mobilizing Talent : The Future of Vehicle Cyber Security

February 23rd, 2023, 9:00am - 3:30pm EST, ZOOM

Time (EST)	Agenda Item	
9:00 - 9:15	Participant Sign In	
9:15 – 9:30	Introduction and Land Acknowledgement Stacey Coburn, Associate Director General, Multi-Modal and Road Safety Programs, Transport Canada (TC)	
9:30 – 9:45	Transport Canada update on vehicle cyber security initiatives Sarah Chippure, Manager, Connected and Automated Vehicle Regulatory Policy, TC	
9:45-10:45	Panel Session 1: A discussion on the cyber talent gap in Canada's automotive sector Moderator: Jason Besner, Director, Partnerships, Canadian Centre for Cyber Security	
	Developing vehicle cyber security talent in Canada	Daniel Carpenter, Research Associate, Innovation and Technology, Conference Board of Canada
	SHIELD Automotive Cybersecurity Centre of Excellence	Dr. Mitra Mirhassani, Founder and COO SHIELD Automotive Cybersecurity Centre of Excellence
10:45-11:00	Health Break	
11:00-12:00	Panel Session 2: Innovative projects to attract cyber talent Moderator: John de Boer, Senior Director, Government Affairs and Public Policy, BlackBerry	
	Cyber Lens: Machine Vision and V2X Testing for VRU and CAV Safety Applications	Divyanshu Kamboj, Strategic Technology and Testing Director, Area X.O
	Project Arrow: Canada's First Zero Emissions Concept Vehicle	Colin Dhillon, Chief Technical Officer Automotive Parts Manufacturers' Association
12:00- 1:00	Lunch	
1:00 – 1:45	KEYNOTE: John Heldreth, Founder Automotive Security Research Group	
1:45-2:45	Panel Session 3: Practical solutions to bridge the cyber talent gap Moderator: Asad Farooq, Director, Sector and Cluster Development, Ontario Vehicle Innovation Network (OVIN)	
	Lessons Learned from U.S. Automotive Cybersecurity Training (ACT)	Tamara Shoemaker, Auto-ISAC Cybersecurity Training Lead
	Rogers Cybersecure Catalyst	Charles Finlay, Rogers Cybersecure Catalyst Founding Executive Director
2:45 – 3:15	SPOTLIGHT: Platform for Innovative Use of Vehicle Open Telematics Platform (PIVOT) Dr. Jeremy Daily, Associate Professor of Systems Engineering, Colorado State University	
3:15 – 3:30	Wrap-Up	