V-SEC 2016: First International Workshop on Vehicular Security

1:00 PM - 5:00 PM // 18 September 2016

Montreal, QC, Canada

The objective of the International Workshop on Vehicular Security (V-SEC 2016) is to bring together members of the vehicular security community (industry, government, academia) at the 2016 84th IEEE Vehicular Technology Conference. At this first workshop, the latest research findings in this emerging area will be shared and new research opportunities will be identified through the exchange of ideas among the IEEE attendees.

The half day V-SEC 2016 workshop will include an in-depth instructional session on CAN Bus security, two plenary talks by internationally renowned experts in vehicle security, and a panel discussion on the future of vehicle security and privacy. Additionally, there will be opportunities to engage with other attendees as well as with the workshop presenters/experts.

The program for V-SEC 2016 consists of the following:

1:00 PM - 2:30 PM "Instructional Session on CAN Bus Security"
Hristos Giannopoulos, The MITRE Corporation

2:30 PM - 3:00 PM "Secure Communications for the Connected Car"
John Cotner, NXP Semiconductors

3:00 PM - 3:30 PM Networking Break

3:30 PM - 4:00 PM "How-To Guide for Car Hacking"
Craig Smith, Theia Labs

4:00 PM - 5:00 PM Panel Discussion: "Emerging Threats to Automotive Security & Privacy"
Moderator: Rich Pietravalle
Panelists: Hristos Giannopoulos, John Cotner, Craig Smith

Workshop Chairs
Alexander M. Wyglinski, Worcester Polytechnic Institute
Rich Pietravalle, The MITRE Corporation
Perry Engle, The MITRE Corporation
Joe Chapman, The MITRE Corporation