

# ICTI 2016 Sets the Stage for Smart Solutions

Presentations and demonstrations showed progress towards planning and implementing smart technology.

Thank you to our ICTI 2016 sponsors



Thank you to all our attendees for contributing to stimulating discussions!

Ever wondered what it would be like to be in a car that talks to you? In September, several conference attendees took a ride on an Edmonton Transit smart bus equipped with connected vehicle technology. Attendees observed safety applications including pedestrian alert, follow-too-close warning, advisory speed warning, and alert when entering a high-collision intersection, which showed up on a monitor with an accompanying voice alert.

The demonstration showcased potential applications of Canada's first connected vehicle test bed, ACTIVE-AURORA, which recently completed installation on three roads in Edmonton. Minister Brian Mason, Alberta Transportation; and Mayor Don Iveson, City of Edmonton, announced this project milestone at the conference on September 16th.

Over 145 people attended the International Conference on Transportation Innovation (ICTI) at the University of Alberta on September 15th & 16th, 2016, including academics, industry professionals and members of government. Participants engaged in conversations about connected vehicle technology, safety, commercial vehicles, big data and security, as well as toured the ACTIVE Lab and participated in a field demonstration.

The technology to move smarter is now available, and ICTI encourages discussions and opportunities for collaboration, as we all work towards making transportation safer, more efficient and sustainable.



Top & right photos show some of the ACTIVE-AURORA connected vehicle applications that were demonstrated on a smart bus.



Photo (left): Dr. Tony Qiu, University of Alberta; Minister Brian Mason, Alberta Transportation; VP (Facilities and Operations) Andrew Sharman, University of Alberta; and Mayor Don Iveson, City of Edmonton.

## What Attendees Said about the Conference:

"The presentations were very informative and created good conversation during networking time periods."

"Excellent presenters and the information presented was very relevant to Canada/Alberta."

"The bus tour was very interesting. The potential of what is to come in traffic safety will help in making our daily travels event free."

"Lab tour was good. Interesting to see how it all tied together and what can be derived from the data."

Photos: Conference attendees and presenters

