



# VTC2012-Fall

## QUÉBEC

### Towards Sustainable Mobility

3-6 SEPTEMBER 2012



## CALL FOR PAPERS

The 76th IEEE Vehicular Technology Conference will be held at the Québec Convention Center in the city of Québec, Canada. The objectives of the conference are to bring together researchers and practitioners in the fields of wireless, mobile, and vehicular technology. The conference will feature world-class plenary speakers, tutorials, and technical sessions.

The technical program committee invites the submission of original, unpublished technical papers, tutorials and workshops in the areas of, but not limited to:

1. Ad-Hoc, Mesh and Sensor Networks
2. Antennas and Propagation
3. Cognitive Radio and Spectrum Sensing
4. Cooperative Communications, Distributed MIMO and Relaying
5. MIMO and Space-Time-Frequency Processing
6. Mobile Satellite and Positioning Systems
7. Signal Processing for Wireless Communications
8. Transmission Techniques
9. Transportation, Vehicular Electronics and Telematics
10. Wireless Applications and Services
11. Wireless Multiple Access Techniques
12. Wireless Networks

Prospective authors are invited to submit a 5-page full paper through the conference website.

Furthermore, the program will feature a **Recent Results** track to showcase results recently obtained in industry or academia (extended abstract submission allowed in this track).

A distinct call for tutorials will be posted on the website.

## IMPORTANT DATES

Paper submission deadline: **4 February 2012**

Notification of acceptance: **14 April 2012**

Camera-ready paper due: **11 June 2012**

### General Chairs

Sébastien Roy, Université Laval, Canada

André Morin, Lyrtech Inc., Canada

### Technical Program Chairs

Jean-Yves Chouinard, Université Laval, Canada

Fabrice Labeau, McGill University, Canada

Alex Stéphanne, Huawei Technologies Co., Ltd., Canada

### Tutorials Chairs

David G. Michelson, University of British Columbia, Canada

Sergey Loyka, University of Ottawa, Canada

### Speakers Chairs

David Haccoun, École Polytechnique, Canada

Tho Le-Ngoc, McGill University, Canada

Aaron Gulliver, University of Victoria, Canada

### Local Arrangements

Dominic Grenier, Université Laval, Canada

### Publicity Chairs

Jean-François Frigon, École Polytechnique, Canada

Olivier Sentieys, ENSSAT, France

### Partnerships Chairs

Daniel Massicotte, UQTR, Canada

Messaoud Ahmed-Ouameur, Lyrtech Inc., Canada

### Panels Chair

Lajos Hanzo, University of Southampton, UK

### Exhibits Chair

Jim Budwey, ICTS Group, U.S.A.

### Finance Chairs

Carrie Serban, SYTACOM, Canada

JR Cruz, VTS, U.S.A.

For more information, see [www.vtc2012fall.org](http://www.vtc2012fall.org)