



**VTC2010-Fall**  
**OTTAWA**  
*Connecting the Mobile World*

**CALL FOR PAPERS**

# VEHICULAR ELECTRONICS 2010

**6–7 September 2010**  
**Ottawa, Canada**

In conjunction with the IEEE 72nd  
 Vehicular Technology  
 Conference.

Advances in analog and digital electronics, sensors, controls, communications, software, and microcomputers are revolutionizing vehicles of every kind. The value content of automobiles is progressively shifting toward their electronics and software. The results are safer, more fuel efficient, more flexible, and more satisfying vehicles. The objectives of this workshop are to bring together experts and users of vehicle electronics and to foster innovations & advancements in the above areas for conventional vehicles and electrified traction vehicles.

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We invite the submission of original, unpublished technical papers in the following areas

- EMC**
- High temperature electronics**
- Embedded systems**
- Safety and security**
- Non traction motor drives**
- Smart sensors and actuators**
- Low cost controller technology**
- Lower power consumption devices**
- Highly Integrated vehicle electronics**
- Vehicle electronics technology roadmap**
- Vehicle controller network and architecture**

Prospective authors are encouraged to submit a 5-page full paper (or a 2-page extended abstract including results) at [vtc2010workshops.trackchair.com](http://vtc2010workshops.trackchair.com)

Papers due  
**31 March 2010**

Acceptances will be sent on  
**1 May 2010**

Camera-ready papers due  
**1 June 2010**



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