



VTI2012

The 2012 International Conference on
Advanced Vehicle Technologies and Integration (VTI 2012)

Shangri-La Hotel, Changchun, China
July 16-19, 2012

Aiming for safer personal mobility and a sustainable automotive industry, VTI 2012 will bring together academic and industrial professionals from all over the world to explore and exchange new concepts and ideas, and will feature world-class keynote speakers, panel and technical sessions.

Call for Papers

VTI2012 seeks technical papers related but not limited to the following programs:

- ⊙ Advanced Vehicle Systems and Integration
- ⊙ Advanced Propulsion Technologies
- ⊙ Advanced Vehicle Dynamics and Controls
- ⊙ Intelligent Vehicles and Mobility
- ⊙ Advanced Technologies for Commercial Vehicles
- ⊙ Advanced Vehicle Manufacturing Technologies
- ⊙ Advanced and Future Vehicle Technologies

The accepted papers will be included in a proceeding for publication and submitted for EI index. Selected papers may be invited for submission to the journals below or their special issues:

- ⊙ International Journal of Vehicle Design (IJVD)
- ⊙ International Journal of Powertrains (IJPT)
- ⊙ International Journal of Vehicle Autonomous Systems (IJVAS)
- ⊙ IIE Transaction on Design & Manufacturing
- ⊙ International Journal of Heavy Vehicle Systems (IJHVS)
- ⊙ International Journal of Vehicle Performance (IJVP)
- ⊙ Chinese Journal of Mechanical Engineering (English-Edition)

Organizers

VTI Technical Council, on behalf of Society of Automotive Engineers of China, Jilin University and China FAW Group

Conference General Chairs



Prof. Konghui Guo
Jilin University, Changchun, China
Academician, Chinese Academy of Engineering



Prof. Masayoshi Tomizuka
University of California, Berkeley, USA
Executive Associate Dean, College of Engineering Fellow of ASME, IEEE and SME

Keynote Speakers (Confirmed)

- ⊙ Prof. Masato Abe *Kanagawa Institute of Technology, Japan*
- ⊙ Prof. Mehdi Ahmadian *Virginia Tech, USA*
- ⊙ Prof. Kumar Bhagavatula *Carnegie Mellon University, USA*
- ⊙ Prof. Alberto Broggi *University of Parma, Italy*
- ⊙ Prof. Thomas D. Gillespie *University of Michigan, Ann Arbor, USA*
- ⊙ Prof. J. Karl Hedrick *University of California, Berkeley, USA*
- ⊙ Prof. Jo Y. Wong *Carleton University, Canada*
- ⊙ Prof. Weihua Zhuang *University of Waterloo, Canada*

Submission Deadline Extended

Important Dates

- ⊙ Submission of Extended Abstract : 12/31/2011
- ⊙ Proposal for Special Session or Workshop : 12/31/2011
- ⊙ Notification of Acceptance: 01/31/2012
- ⊙ Submission of Full Paper: 03/31/2012
- ⊙ Early Registration: 05/31/2012