



First Call for Papers

The 12th International Conference on Motion and Vibration Control

<http://www.jsme.or.jp/conference/MOVIC2014/>

August 4-6, 2014

Sapporo Convention Center

Sapporo, Hokkaido, Japan



Dynamics, Measurement and Control Division (DMC)
Japan Society of Mechanical Engineers (JSME)

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Hidekazu Nishimura (Keio Univ., Japan)

General Secretary:

Kazuhiko Adachi (Kobe Univ., Japan)

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Introduction

We are pleased to invite you to participate in the Twelfth International Conference on Motion and Vibration Control (MOVIC 2014) to be held 4-6 August, 2014 in Sapporo, Japan. MOVIC is an event that is organized once every two years. Its aim is to stimulate contacts between scientists active in the area of Motion and Vibration Control and engineers of virtually every field. It started in Yokohama, Japan in 1992 and has been held in Japan in 1994, 1996, 2002, Switzerland in 1998, Australia in 2000, USA in 2004, Korea in 2006, Germany in 2008, Tokyo in 2010, and USA in 2012. The purpose of this MOVIC is to discuss recent progress in the fields of motion and vibration control and their application to the industrial, economical and environmental issues. It is hoped that the conference will encourage interdisciplinary researches as well as international cooperation in these fields.

Topics

Vibration Control, Vehicle Dynamics and Control, Robot Dynamics and Control, Rotor Dynamics and Control, Control of Civil Infrastructures, Model-Driven Systems Development, Smart Structures and Control, Smart Sensors and Sensor Network, Control of Micro and Nano Structures, Structural Acoustics and Control, Energy Management and Eco Systems, Energy Harvesting, Noise Control and 3D Sound Rendering, Control of Fluid/Structure Interaction, Damage Detection and Structural Health Monitoring, Dynamics and Control of Multibody Systems, Intelligent Transport Systems, Active Safety Systems, Control Technology for Tele-Operation Systems, Human-Machine Interface, Control Devices, Sensors and Actuators

Abstract Submission

All authors are kindly requested to submit abstracts through the MOVIC2014 website by November 25, 2013.

Important dates

Abstract submission due: November 25, 2013

Acceptance notification: December 24, 2013

Full Paper submission due: February 17, 2014

Acceptance notification: April 14, 2014

Final paper submission: May 26, 2014

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