This congress is a leading event in the area of acoustics and vibration and provides an important opportunity for scientists and engineers to share their latest research results and exchange ideas on theories, technologies and applications in these fields. The congress will feature a broad range of high-level technical papers from across the world, distinguished plenary lectures will present recent developments in important topics of sound and vibration and include discussions about future trends.

Montréal is an exciting, vibrant and welcoming destination. It’s a city where delegates can enjoy a rich diversity of culture, museums, art galleries, nightlife, gastronomy, shopping and sport, not to mention the International Jazz Festival right before the conference. Cosmopolitan Montréal offers something to suit every delegate!

THE CONGRESS VENUE: HOTEL BONAVENTURE

The congress venue will be the Hotel Bonaventure Montréal located in the heart of downtown Montréal. The Hotel Bonaventure Montréal is a true Garden of Eden overlooking the bustling streets of the city and easily connected to the underground city, central station and the business district, Old Montréal, and major attractions. A block of highly discounted rooms have been secured for ICSV26, and participants are invited to consider staying at the conference hotel to make their stay in Montréal a memorable experience. Details on accommodation at the congress venue and other hotels can be found on the ICSV26.org website.

WELCOME TO ICSV26, MONTREAL, QC, CANADA

The International Institute of Acoustics and Vibration (IIAV) and the Canadian Acoustical Association (CAA) are pleased to invite scientists and engineers from all over the world to attend the 26th International Congress on Sound and Vibration (ICSV26) to be held in Montreal 7-11 July 2019.

CONGRESS SECRETARIAT

ICSV26
École de technologie supérieure
1100 Notre-Dame West
Montréal (Québec)
H3C 1K3, Canada
info@icsv26.org

2018
31 March 2019
31 May 2019
2018
31 March 2019
11 July

In cooperation with

INTERNATIONAL INSTITUTE FOR SOCIETY, TECHNOLOGY AND CONSERVATION

Jointly with

The International Journal of Acoustics and Vibration

ISSN 1027-5851

International Journal of Acoustics and Vibration

- Free Vibrations of Nanoscale Beam Under Two-Temperature Green and Naghdi Model
- Analytical and Numerical Solution of 2D Problem for Transversely Isotropic Generalized Thermoeelastic Medium with Green-Naghdi Model II
- Determination of Probabilistic Characteristics During Isolation of Fragile Loads Carried in Motor Trucks Over Rough Roads
- Theoretical Study of Tool Holder Self-excited Oscillation in Turning Processes Using a Nonlinear Model
- Detection of Local Damage of Flexural Member Using Measured Frequency Response Functions
- Anchor Loss Calculation for Ring Shape Anchored Contour Mode Disk Resonators
- Damage Detection in a Steel Beam Based on an Impact-Acoustics Approach
- Numerical Simulation and Vibration Analysis of Dynamically Loaded Bearing with Defect on Rolling Element
- Whirl Orbital Response Control of Micro Rotors With Flexural Modes
- Vibration Characteristics of a Ball Bearing Considering Point Lubrication and Nonuniform Surface Waves
- Modal Analysis of a Small Smooth Kart Tire — Numerical and Experimental Determination
- Distribution Optimization of Constrained Damping Materials Covering on Typical Panels Under Random Vibration
- Blade-Vortex Interaction Noise Controller Based on Miniature Trailing Edge Effectors
- Structural Response of a Reciprocating Compressor’s Discharge Tube SubJECTED to Model and Data Uncertainties
- The Impact of Noise in the Environment on the Acoustic Assessment of Green Houses
- Response Analysis of Ladder Beams Under Inertial Moving Load

September 2018 Volume 23, Number 3
The International Journal of Acoustics and Vibration (IJAV) is the refereed journal of the International Institute of Acoustics and Vibration (IIAV). The IIAV is a non-profit international scientific society founded in 1995. The primary objective of the Institute is to advance the science of acoustics and vibration by creating an international organisation that is responsive to the needs of scientists and engineers concerned with the acoustics and vibration problems all around the world.

Manuscripts of articles and technical notes should be submitted for review electronically in PDF format to the Editor-in-Chief. The full paper handling process is carried out electronically using the IJAV website at www.iiav.org/ijav — more details can be found on the journal website. Manuscripts are refereed by at least two referees and are reviewed by Associate Editors and the Editor-in-Chief before acceptance. On acceptance, revised articles, brief biographies, and photographs of all authors should be submitted to the Managing Editor using the IJAV website. Manuscripts of the articles must be prepared in strict accordance with the author instructions. No honorarium is paid for articles.

All information concerning subscription, new books, journals, conferences, etc. should be submitted to the Editor-in-Chief.

Starting in March 2016, IJAV became an open access journal and published electronically.

The journal and all articles and illustrations published herein are protected by copyright. No part of this journal may be translated, reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, microfilming, recording or otherwise, without written permission of the publisher.

Copyright © 2018, International Institute of Acoustics and Vibration
ISSN 1027-5851