

Submission of Abstracts

All authors are kindly requested to submit abstracts (300 words maximum per abstract) through the Congress website www.icsv16.org. The authors should first create their own accounts on the website.

Exhibitions and Sponsoring

Companies are invited to take part in the ICSV16 exhibition. All refreshment breaks, including morning and afternoon tea and lunch, will be held within the exhibition area. In addition, the exhibition area is located near to the scientific programme lecture halls, thus guaranteeing a high level of delegate visitation. All exhibitors are also invited to present a scientific paper.

Many attractive possibilities for sponsorship are also available, which allow a sponsor to choose the most suitable way to present their name and products.

The exhibition and sponsorship prospectus as well as detailed information and relevant application forms and contact details may be downloaded at the congress website www.icsv16.org.

Registration

Registration will be available via the Congress website. The fees are given below in EUR. The full registration fee includes Book of Abstracts, Congress Proceedings (on CD-ROM), admission to all scientific sessions and the exhibition, coffee breaks, lunches, welcome reception, banquet, and the Kraków Sightseeing tour. Student registration fee does not include banquet. Instead, students will be offered a barbeque party. Accompanying person fee does not include Book of Abstracts and Congress Proceedings.

Registration fees for different categories are summarised in the following table:

Category	Early (paid by 31 March)	Late (paid by 31 May)
IIVAV Member	470	530
Non-IIVAV Member	530	590
Student	270	300
Accompanying person	140	170

A single registration fee entitles only one paper presentation. Additional presentations are charged an 'extra paper fee' of EUR 100 each. Extra Banquet tickets cost EUR 60.

Key Dates

Submission of Abstracts (300 words):	1 December 2008
Notification of Acceptance:	28 February 2009
Submission of Full-Length Papers (8 pages):	31 March 2009
Deadline for Early Registration:	31 March 2009

Scientific Committees

Int. Scientific Committee Chair: Malcolm J. Crocker, USA
Local Scientific Committee Chair: Zbigniew Engel, Poland

International Organising Committee

Chair: Malcolm J. Crocker, USA; Luis Bento Coelho, Portugal; Samir Gerges, Brazil; Jan W. Verheij, Netherlands; Colin H. Hansen, Australia; Nickolay I. Ivanov, Russia; Finn Jacobsen, Denmark; David E. Newland, UK; Barry M. Gibbs, UK.

Local Organising Committee

Congress Chair: Marek Pawelczyk, Gliwice, Poland
Vice-Chair: Jacek Cieslik, Krakow, Poland
Secretary: Dariusz Bismor, Gliwice, Poland

Congress Secretariat

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Congress Management

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In case of any questions please do not hesitate to contact us!



Second announcement

KRAKÓW
5-9 JULY 2009

ICSV16

The Sixteenth International Congress on Sound and Vibration

www.icsv16.org

Organised under the auspices of:

- International Institute of Acoustics and Vibration (IIAV)
- Polish Academy of Sciences, Committee on Acoustics
- Polish Acoustical Society (PTA)
- AGH University of Science and Technology, Faculty of Mechanical Engineering and Robotics
- Silesian University of Technology, Institute of Automatic Control

In cooperation with:

- European Acoustics Association (EAA)
- International Union of Theoretical and Applied Mechanics (IUTAM)
- American Society of Mechanical Engineers International (ASME International)
- Institution of Mechanical Engineers (IMechE)

NEWS:

- Abstract submission deadline: 31 January 2009
- Keynote lectures
- Accompanying scientific events
- Information on Structured and Regular Sessions

Invitation

We have the pleasure to warmly invite you to participate in the **16th International Congress on Sound and Vibration (ICSV16)** to be held in Kraków, Poland from 5 to 9 July 2009. ICSV16 is expected to be one of the largest congresses in the world in the fields of acoustics, noise and vibration, with more than 1 000 participants from over 60 countries. Therefore, it will be a major opportunity for you to present your latest scientific and experimental results, advertise your company, and learn about the most advanced theories, technologies and applications.

Congress Venue

The venue of ICSV16 is the AGH University of Science and Technology, one of the largest and most prestigious universities in Poland.

To learn more, visit www.agh.edu.pl/en.

Kraków has traditionally been one of the leading centres of Polish scientific and cultural life. The intellectual environment of Kraków is created by 22 universities, nearly 20,000 academic lecturers and 190,000 students. As the former capital of Poland with a history encompassing over a thousand years, Kraków remains the spiritual heart of Poland. It is a major attraction for local and international tourists and welcomes seven million visitors annually. In 1978, UNESCO added Kraków's historic centre to the list of World Heritage Sites.

To learn more about Kraków visit www.krakow.pl/en.

Social Programme

The social programme, which has been prepared for the enjoyment of both the participants of ICSV16 and accompanying persons, includes a welcome reception, banquet (except with the student registration fee), farewell cocktail and a tour of Kraków. A rich and attractive optional social programme includes: the Kraków Old Town Tour, Royal Wawel Castle Tour, Jagiellonian University Tour, Wieliczka Salt Mine Tour, Auschwitz-Birkenau Museum of Martyrdom Tour, Kraków Jewish Trail, Dunajec River Gorge and Niedzica Castle Tour, John Paul II Route (including Wadowice), Pieskowa Skala and the Ojcowski National Park Tour, Wooden Architecture Trail, and Zakopane & Tatra Mountains Tour.

Congress Topics

- Acoustics and Vibration Theory
- Active Noise and Vibration Control
- Active Structural Acoustic Control
- Aero-Acoustics and Aviation Noise
- Architectural and Building Vibro-Acoustics
- Audiology, Hearing Aids and Cochlear Implants
- Bioacoustics
- Combustion Noise and Thermo-Acoustics
- Community and Environmental Noise
- Computational Acoustics
- Condition Monitoring and Vibration Testing
- Damping Technology and Materials
- Duct Acoustics
- Education in Acoustics, Noise and Vibration
- Engineering Acoustics
- Fault Diagnosis and Prognosis
- Flow Induced Noise
- Fluid-Structure Interaction
- Hardware and Software Platforms
- Hearing Protection
- Human Response to Noise and Vibration
- Hydroacoustics
- Industrial Noise
- Infrasound
- Machinery Health Monitoring
- Measurement Techniques and Sensors
- Modal Analysis
- Molecular and Quantum Acoustics
- Musical Acoustics
- Noise and Vibration in Cruisers
- Noise Impact Assessment
- Noise Modelling and Mapping
- Noise Source Identification
- Numerical Methods for Acoustics and Vibration
- Nonlinear Acoustics and Vibration
- Numerical Methods for Acoustics and Vibration
- Outdoor Sound Propagation
- Passive Noise and Vibration Control
- Physical Acoustics
- Psychological / Physiological Acoustics
- Railway Noise and Vibration
- Semi-Active Vibration Control
- Shock and Vibro-Acoustics
- Signal Processing in Acoustics and Vibration
- Sound and Speech Synthesis
- Sound Intensity
- Sound Effects
- Speech and Speaker Recognition

- Speech Impediments and Treatment
- Speech Communication
- Standards in Acoustics, Noise and Vibration
- Structural Acoustics and Vibration
- Transportation and Urban Noise
- Ultrasound and Ultrasonic Measurements
- Urban Sound Design
- Vibration of Buildings
- Vibration of Smart and Composite Material Systems
- Wave Propagation in Fluids

Structured Sessions

More than 40 Structured Sessions covering specific topics are organised by outstanding scientists, well recognised by the acoustics, noise and vibration community. The titles of the sessions, their descriptions, names and photographs of their organisers are presented in the Scientific Programme section on www.icsv16.org.

Keynote Lectures

- *Active Sound Control in Vehicles and in the Inner Ear*, Steve Elliott, Southampton, UK
- *State of the Art Beam-forming Software and Hardware for Applications*, Samir Geroges, Florianopolis, Brazil, Robert P. Dougherty, Bellevue, USA
- *Acoustic and Vibration Exposure and Comfort inside Urban and Extra-urban Transportation Systems*, Luigi Maffei, Naples, Italy
- *Ultrasonic Imaging Using Multitone Nonlinear Coding*, Andrzej Nowicki, Janusz Wojcik, Warsaw, Poland
- *Approaches for Structure-borne Sound Source Characterisation*, Bjorn Petersson, Berlin, Germany
- *Machinery Diagnostics and Machinery Health Monitoring*, Bob Randall, Sydney, Australia
- *Transmission and Gearbox Noise and Vibration Prediction and Control*, Jiri Tuma, Ostrava, Czech Republic

Accompanying Scientific Events

- Meeting of the Editorial Board of the Journal of Sound and Vibration
- Meeting of the Editorial Board of the International Journal of Acoustics and Vibration
- Meeting of the Editorial Board of Archives of Acoustics
- Meetings of the Executive Committee, Board of Directors, and Members of the International Institute of Acoustics and Vibration