

Organized by:

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International Institute of Acoustics and Vibration www.iiav.org

UNIVERSITY OF THESSALY DEPARTMENT OF SCHOOL OF ENGINEERING CIVIL ENGINEERING icsv23@uth.gr

LTEA

The International Institute of Acoustics and Vibration (IIAV) and the Laboratory of Transportation Environmental Acoustics - L.T.E.A. of the Civil Engineering Department of the University of Thessaly, are pleased to invite scientists and engineers from all over the world to attend the 23rd International Congress on Sound and Vibration (ICSV23). The ICSV23 will be held in Athens, Greece, from 10 to 14 July 2016 and will be organized by IIAV and LTEA-UTh in cooperation with the Hellenic Institute of Acoustics (HELINA) & the Hellenic Institute of Transportation Engineers. This congress is an important leading event in the area of acoustics and vibration and provides an important opportunity for scientists and engineers to share heir latest research results and exchange ideas on theories, technologies and applications in these fields.

Registration

Registration will be available via the Congress website. The/fees are given in Euros, €. The full registration fee includes to all scientific sessions, including the Special Workshop, and exhibition area, coffee breaks, congress material, admission lunches, Welcome Reception, Banquet dinner and a visit to the New Acropolis Museum. Students registration fe ncludes r all scientific sessions and/exhibition area, coffee breaks, lunches and Welcome R Accompanying persons fee includes Welcome Reception, Banquet dinner, a visit to the New Acropolis Museum and a half day tour to Cape Sounion and Apollo Temple. Special Workshop fee includes admission to the event, the relevant ma as well as admission to exhibition area and coffee breaks for the Workshop day

ICSV23 Registration Fees

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Registration Types	Early OWL	Early	Late	On Site		
	until : 30/12/2015	30/03/2016	15/05/2016		$\vdash $	
IIAV & HELINA members	470,00€	545,00 €	605,00€	650,00 €		
IIAV non members	570,00€	650,00€	705,00€	750,00€		
Students	270,00 €	300,00 €	350,00 €	410,00 €		
Extra Paper	80,00€	80,00 €	80,00 €	80,00 €		
Accompanying persons	195,00 €	205,00 €	225,00 €	260,00 €	_	
Special Workshop	100,00€	110,00 €	120,00 €	120,00€		
Key Dates Deadline for Early - Bird Registration Deadline for Early Registration 31 January, 2012 Deadline for Larly Registration 30 March 2016 30 May 2016 ICSV23 Congress Dates						
For Non Peer Reviewed Papers						
Abstract Deadline	Abstract Deadline 31 January 2016					
Notification of Accentance of Abstracts		28 February 2016				

Abstract Dedutite			ST Sandary Loto	
Notification of Acceptance of	28 February 2016			
Deadline for authors to upload the revised Full - Length Papers			30 April 2016	
Deadline for the final notification of Acceptance of Full-Length Papers			30 May 2016	

For Peer Reviewed Papers

Abstract Deadline	31 December 2015	
Notification of Acceptance of Abstracts	30 January 2016	
Deadline for Full - Length Paper Submission	28 February 2016	
Notification of Acceptance of Full - Length Papers	10 April 2016	
Deadline for authors to upload the revised Full - Length Papers	30 April 2016	
Deadline for the final notification of Acceptance of Full - Length Pap	ers 30 May 2016	

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IIAV the of Publication Quarterly 1

International Journal of Acoustics and Vibration



- **Multiple Time Delays**
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- **Resting on a Concentric Rigid Ring Support**
- **Unsupervised Machine Learning Methods**
- Method Based on the MFT
- Spheroid

December 2015

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• Active Control Experiment Study of a Flexible Beam with

• Simulation of the Hysteresis Model for the MR Fluid Damper

Vibrations of a Rotationally Restrained Circular Plate

 Stability and Accuracy of Aeroacoustic Time-Reversal using the Pseudo-Characteristic Formulation

Ball Bearing Fault Diagnosis Using Supervised and

• Free Vibration of the Damping Beam Using Co-simulation

 Study of Secondary Field Waves at Scattering of Nonlinearly Interacting Acoustic Waves by an Elongated

Volume 20, Number 4

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The International Refereed Journal of the International Institute of Acoustics and Vibration (IIAV) Indexed and abstracted in Science Citation Index Expanded and Scopus

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The International Journal of Acoustics and Vibration 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 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.

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1/3	800	750	700	600
1/4	600	570	540	500
1/8	500	480	460	400

Page Size (with margins)	Width (mm)	Depth (mm)
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2/3	183	129
1/2	93	255
1/3	183	87
1/4	183	66
1/8	93	66

Please Note:

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- All rates are based on a standard and advertisement page (210x297 mm) of camera-ready work. Copies requiring any typesetting will be charged an additional fee by the typesetter.

Quarterly Due Dates:

Issue	March	June	Sept.	Dec.
Insertion Orders	Feb. 1	May 1	Aug. 1	Nov. 1
Artwork	Feb. 10	May 15	Aug. 10	Nov. 10

Position:

- Full page inside cover: \$100/insertion + space cost.
- Outside back cover: \$150/insertion + space cost.
- Special positions will be provided when available.

Colours:

- PMS colours: \$250/colour + space cost.
- Four-colour process: \$559 + space cost