

The Second International Conference on
Acoustics and Vibration



March 19 -21, 2018, Hammamet -Tunisia



Scope

The second "International Conference on Acoustics and Vibration" **iCAV2018** will be held at Hammamet in Tunisia from 19th to 21st March 2018. The Tunisian Association of Industrial Acoustics and Vibration (ATAVI) is organising this conference and is pleased to invite scientists and engineers to attend this scientific event.

iCAV2018 aims to collect the broadest range of high-level contributions covering theoretical and practical case studies. The Technical Program includes many Structured and Regular Sessions focusing on different fields of acoustics and vibration organised in 16 macro-topics.

Program

During three days, the conference will include plenary sessions, special sessions, oral and poster presentations. Accepted papers and posters will be published in the conference proceedings.

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Organised by

Tunisian Association
of Industrial Acoustics and Vibration



Partners



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Topics

1. Structural Acoustics and Vibration
2. Aeroacoustics
3. Noise Source Identification
4. Vibration Field Measurements and Force Identification
5. Flow Induced Vibrations and Noise
6. Building Acoustics and Seism
7. PDEs of Multiphysics Dynamic Systems
8. Smart Materials, Smart Structures and Metacomposites
9. Dynamics and Engines Control
10. Mechatronics
11. Computational Vibro-acoustics / Numerical Techniques
12. Industrial and Environmental Acoustics
13. Fault Diagnosis and Prognosis
14. Fluid- Structure Interaction
15. Robust Design
16. Friction Noise

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Submission of papers

English is the official language of the conference and the papers should be submitted online at:

www.atavi.org/ICAV2018/submission

The template will be available on the conference website.

Key Dates

Full Papers Due	14 January 2018
Acceptance Notification	31 January 2018
Final Papers Due	15 February 2018

Contact

Web: www.atavi.org/ICAV2018/

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Registration fees

Student	450 €
Academic	500 €
Industrial	700 €

Conference location

The conference will be held in LAICO Hotel Hammamet, Tunisia on March 19-21, 2018.



WELCOME To HAMMAMET—TUNISIA

on March 19-21, 2018



Conference Chairs

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ENIS Sfax, TN

Chafik KARRA
IPEIS Sfax, TN

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ENIT Tunis, TN

Ahmed HAMMAMI
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Publication Chairs

Fakher CHAARI
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Mohamed Slim ABBES
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