# Reduce Noise to Improve Life

# Euronoise 2018 Crete

## Dear Colleague,

Euronoise 2018, the 11th European Congress and Exposition on Noise Control Engineering, will be held in Hersonissos, Crete between 27 and 31 of May 2018.

Acousticians and noise experts from all over the World will gather in Crete to discuss recent research outcome and innovations in noise pollution, noise and vibration control, soundscape, and many related topics.

European Acoustics Association, an association gathering 33 national acoustical societies from all over Europe.

The Hellenic Institute of Acoustics warmly welcomes you to Crete for Euronoise 2018.

#### **Deadlines:**

Special session proposals : **31**<sup>st</sup> **August 2017** Submission of Abstracts: **15**<sup>th</sup> **November 2017** Submission of Full paper: **15**<sup>th</sup> **March 2018** 

Early registration: 15<sup>th</sup> March 2018 Regular registration: 15<sup>th</sup> May 2018

Congress: 27-31 2018



#### Organizing committee:

Michael Taroudakis (Chair)
Nick Barkas
Andreas Floros
George Kalliris
Penelope Menounou
John Mourtzopoulos
Panagiotis Papadakis (Treasurer)
George Papanicolaou
Stylianos Potirakis
Gottfried Schubert
Emmanuel Skarsoulis

#### Conference technical manager Yorgis Androulakis

# Secretary

Yiota Rigopoulou

#### Conference assistants George Piperakis Costas Smaragdakis

#### Scientific / technical committee:

Michael Taroudakis (Chair) Emmanuel Skarsoulis (Technical Chair) Mats Åbom Michael Ainslie Dick Botteldooren Giovanni Brambilla Wim Desmet Klaus Genuit Kristian Jambrosic Jian Kang Jean Kergomard Peter Lercher Tapio Lokki Sergio Luzzi Luigi Maffei Panu Maijala Jorge Patricio Marco Paviotti Monika Rychtarikova Joachim Scheuren Brigitte Schulte Fortkamp Nick Tsinikas Jerzy Wiciak Gijsjan van Blokland Konstantinos Vogiatzis Michael Vorländer Miriam Weber Ysbrand Wijnant







#### Venue

The Euronoise 2018 conference will take place in the **Creta Maris Convention Centre in Hersonissos**, **Crete**. Hersonissos is a touristic village and port situated 25 Km east of Heraklion, the Capital of Crete. During the period of the Conference, "Nikos Kazantzakis" International Airport of Heraklion (Distance 20 Km from the Conference venue) is linked with more than 50 European airports with direct regular and charter flights.

**Creta Maris Convention Centre** provides Euronoise 2018 with more than sufficient conference accommodation and adequate exhibition & catering space, adjacent to the congress accommodation.





# Scientific and technical program

The technical program will contain structured and regular sessions on all aspects of Noise and General Acoustics:

Room and building acoustics Noise and vibration control

Absorbing materials

Noise barriers

Aircraft noise

Airport noise

Railway noise

Tire/road noise

Wind turbine noise

Structural acoustics and vibration

Noise mapping

Health effects of sound

Soundscapes

Noise legislation

Measurement techniques

Source identification and localization

Auralisation

Audiology

Underwater sound

Electroacoustics

Non-linear acoustics

**Computational acoustics** 

General linear acoustics

Sound propagation

Standardization

Thermoacoustics

Ultrasound





The topics will be presented and discussed in structured and regular sessions as well as in plenary talks by distinguished scientists. All acousticians are encouraged to suggest additional special sessions and workshops related to on-going projects or educational issues with respect to noise.

# **Registration and Conference fees**

Registration will be done through www.euronoise2018.eu starting from September 4 <sup>th</sup> 2017.		Early (until 15 <sup>th</sup> March 2018)	Regular (from 16 <sup>th</sup> March until 25 <sup>th</sup> May 2018)	On site
	Non members	€ 450	€ 500	€ 550
	Members of EAA	€ 400	€ 450	€ 500
	Students	€ 200	€ 225	€ 250
	Second paper	€ 100		
	Accompanying persons	€ 100		

Conference fees for all participants include:

Conference material, Welcome Reception, Coffee Breaks, Two light lunches (Monday and Tuesday), a social tour on Wednesday afternoon.

### Social program

A **Reception Cocktail** will be held on Sunday **27**<sup>th</sup> **May 2018** at the balcony of the Convention Centre, Creta Maris. Tickets will be included in the participants and accompanying persons' fees. **Light Lunch** will be provided to all participants and accompanying persons at the Conference venue on Monday and Tuesday. **A Banquet** will be organized on Tuesday **29**<sup>th</sup> **May 2018**. The location of the banquet will be announced later. Tickets for the banquet are not included in the Conference fees.

A Half Day Social Tour will be held in the afternoon of Wednesday, 30<sup>th</sup> May 2018. There will be a possibility of choice between alternative tours. Tickets will be included in the participants and accompanying persons' fees. During the Conference there will be daily tours for accompanying persons at an additional fee.

There will be the possibility of a post Conference tour on Friday 1<sup>st</sup> June 2018 at an additional fee, if there is sufficient demand. CCBS Greece, Euronoise2018 official agency, will have a booth at the Conference venue to help participants organize their stay in Crete during and after the Conference, organizing car rentals, trips and visits.











#### **Exhibition**

The European Acoustics Exhibition is an inherent part of Euronoise 2018. Companies, manufacturers, engineering service providers, research units, technical and scientific organizations and publishers are invited to participate at the Exhibition. There, they will have the opportunity to inform a large group of specialists in acoustics about their newest equipment and instrumentation, methods and software solutions, materials, standards, guidelines and publications. More information on how to reserve a booth at the Exhibition can be found at the congress website.

## Young acousticians

Euronoise 2018 pays special attention to the young scientists. Apart from the grants and awards sponsored by the EAA, the Conference organizers welcome young acousticians and will assist them, upon request, to organize special social events, tutorial lectures, and other similar activities.

#### More information

For more information, please visit our website www.Euronoise2018.eu or send an email to the Conference Secretariat: <a href="mailto:info@euronoise2018.eu">info@euronoise2018.eu</a>.



For all aspects related to your travel and stay in Crete you are encouraged to contact CCBS Greece at <a href="mailto:conference@ccbsgreece.gr">conference@ccbsgreece.gr</a>



