APMC-18

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Applied Physics,
Mathematics & Computing

SCIENTIFIC SESSIONS APPLIED PHYSICS

Structural, Mechanical, Optical, and Thermodynamic Properties of Materials, Surfaces and Interfaces, Semiconductors, Optics and electromagnetics, Superconductivity, Electronics, Dielectrics, Nanoscale Science and Technology, Device Physics, Biophysics, Energy Conversion and Storage.

APPLIED MATHEMATICS

Mathematical modelling, simulation and optimization, Differential equations, Numerical analysis, Mathematical methods, Nonlinear problems, Multiscale analysis, Inverse problems, Algebra, Fuzzy mathematics, Geometry, Statistical methods, Probability and decision

APPLIED COMPUTING

Computer applications in science and engineering, Modeling and simulation, Computational chemistry and physics, Computational fluid dynamics, Computation and data enabled social science, Business and social issues, Computer science, Bioinformatics, Technology Web, Technology measurement, Software design and development, Simulation tools, Networking and Internet, Artificial Intelligence, Applications in accessibility



REGISTRATION INCLUDES:

- 1. Access to all sessions (oral and poster)
- 2. Briefcase (with pen, paper notebook, lanyard and usb pen-drive)
- 3. Program of the conference
- 4. Abstracts E-book in pen drive
- 5. Complete Communications application in pendrive
- 6. Coffee Breaks (all days of the conference)
- 7. Lunches (all days of the conference)
- 8. SOCIAL/CULTURAL TOUR IN MADRID
- 9. CLOSING COCKTAIL with a CLASSICAL MUSIC CHAMBERT CONCERT

DEADLINES

Abstracts sending: May 1st 2018

Acceptance notification: May 15th 2018

Submission of extended abstracts (optional): May

30th 2018

Early bird registration: May 30th 2018

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WATERWASTE-18

18-20 July 2018

GREENCHEM-18

23-25 July 2018

APMC-18

25-27 July 2018

VENUE

Madrid

Faculty of Biological Sciences C/ Julio Novais, 12 28040



Dear Colleagues,

These International Conferences are organized by academics and researchers belonging to different scientific areas of the University Complutense of Madrid, University Carlos III of Madrid, University of Extremadura and University of Las Palmas de Gran Canaria, with the technical support of Sciknowledge European Conferences.









Sciknowledge

The event has the objective of creating an international forum for academics, researchers and scientists from worldwide to discuss worldwide results and proposals regarding to the soundest issues related to topics of the Conference. This event will include the participation of renowned keynote speakers, oral presentations, posters sessions and technical conferences related to the topics dealt with in the Scientific Program as well as an attractive social and cultural program. The papers will be published in the Abstracts Ebook of the Conference. Those communications considered of having enough quality can be further considered for publication in International Conference Journals. At the authors' choice, those works not suitable for publication in any of the congress journals will be published in the **Extended Proceedings E-book.**

ABSTRACTS SENDING DEADLINE: May 1st 2018

WATERWASTE-18



ADVANTAGES WITH RESPECT TO OTHER CONFERENCES:

- Possibility of presenting certified oral communications
- Publication of your abstract and/or your extended abstracts in the proceedings E-book of the conference
- Possibility of submiting your extended papers to International Congress Journals
- Authors can request their presentation preference: oral or poster

SCIENTIFIC SESSIONS

WATER

Efficient use of water
Management of water
Water suply
Effluent treatment
Advanced Oxidation Processes
Water policy
Safety and Quality of Water

WASTE

Solid urban waste management Industrial waste Dangerous wastes management Agricultural waste management Technologic waste management Converting waste into energy Wastewater Treatments

ENERGY

Renewable energies
Energetic installations
Management of energetic projects
Management of other energy sources

GREENCHEM-18



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Novel Synthetic Methodologies towards Sustainability Green Chemistry for Energy Production

Green Chemistry for Energy Product

Chemicals from Renewables

Bioresources

Industrial green procedures

Environmentally improved routes and methods to

important products

Renewable & Recyclable Materials

Green Polymers/Materials

Alternative Solvents

Greener Synthetic Transformations

Green Separation

Green Biobased Products

Cleaner Industrial Processes

Green Chemistry for Environment

Green chemistry for clean energy