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#### **Conference & Location**

### La Rochelle – France



#### Schedule

May 17, 2016 2nd Specialized school: Eco material and sustainable construction & registration

May 18-20, 2016 Keynotes, invited lecturers and parallel sessions



Topical scientific and Technical committee Local organizing committee Social events

See the conference web-site

http://lasie.univ-larochelle.fr/ICOME16

Call For Papers

Abstract due December 31, 2015 International Conference on MATERIALS Science Science

*La Rochelle – France* May 17-20, 2016 ICOME 2016



#### Contacts

**ICOME'16** Secretary Fax: + 33 5 46 45 82 41 Email: icome16@univ-lr.fr

# **Deadlines/Submission**

Abstract due	December 31, 2015
Abstract acceptance	January 15, 2016
Paper submission	February 5, 2016
Review decision	March 5, 2016
Submission of final paper	April 5, 2016

(see web site)

After a reviewing procedure, paper will be published on edited proceeding.

High quality papers will be selected for international publication in several relevant journals, subject to review, in special (or regular) issues.

Participation Fees is required and will include the Conference CD, attendance of all scientific sessions and meals

	(Before /after March 15, 2016)
Students	245 € / 295 €
Full delegates	345 € / 395 €
Industrial	500 € / 600 €

Special financial supports will be given under application (see website).

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Energy and Materials are the master keys of the open challenge dominating our world and its future.

**ICOME'16** is a meeting dedicated to cutting edge research that addresses scientific needs of academic researchers, industrial and professionals to explore new horizons of knowledge on various topics in interlink between materials and energy applications fields. The conference will host a symposium dedicated to Energy & Materials for the city of the future.

ICOME'16 is scheduled to include high quality contribution during presentation sessions, and also to engage participants in interesting discussion sessions.

Accepted abstracts followed by full paper submissions will be presented as oral or posted in the corresponding conference session listed in topics (see joined list).

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## Topics

Paper on all aspects coupling Energy and Materials both fundamentals and applied, will be welcome.

The main topics are :

- Recent developments on innovative materials
- Bio-based material / wood/ energy
- Wind / Solar / Biomass / energy mix
- **Transport in Porous Media**
- Materials and structures durability
- Micro. and Nano. structured systems
- Heat and Mass transfer in building materials
- Drying •
- **Bioclimatic Architecture**
- Double diffusive convective coupling
- **Reactive Flow/materials and Combustion**
- Phase change materials for energy storage
- Energy Systems / Energy efficiency
- **Inverse Problems and optimization**
- **Computational Environmental Engineering**
- **Benchmarking and Validation**
- Computational methods for materials and Energy
- Classical Heat and mass interlink problems also welcome...

Award: There will be a Special Award **Averroes Award (AA2)**