## **REGISTRATION FEES**

	By 1/12/2018	After 1/12/2018
Non-Academic	400 €	500 €
Academic	350 €	400 €
Student	250 €	300 €

The fees grant access to all the scientific sessions (scientific presentations, keynote and poster sessions, workshops and round table discussions), coffee breaks, lunch, conference proceedings in digital format and the social program. These include the banquet (Tuesday evening) and an excursion scheduled for Sunday.



Aix-Marseille Université, IUSTI UMR 7343, 5 rue E. Fermi, 13453 Marseille Cedex 13.

### **ORGANIZING COMMITTEE 2019**

The meeting is organized by Aix-Marseille Université through the laboratory and the engineering school Polytech' Marseille.

## **MEETING SECRETARIAT**

Joyce BARTOLINI - Laboratoire IUSTI Technopôle de Château Gombert 5 Rue Enrico Fermi 13453 Marseille Cedex 13

courriel: contact@francoamsudenergie.fr

# **S**PONSORS

















# 1<sup>st</sup> Franco-AMSUD Energy and Environment Meeting

Marseille, March 18 - 21 2019



#### **PRESENTATION**

Meeting the growing global demand for energy while protecting the environment for the future generations is a vital challenge for our societies, particularly considering the Sustainable Development Goals established by the UN and the Paris Climate Accord signed in 2016. To meet these goals, energy efficiency must be increased while developing and adopting renewable energy technologies. Additionally, the environmental and climate impact of fossil energy sources must be reduced. In this context, the scientific collaboration of France with countries like Chile or Brazil allows solving different problems, which in some cases are complementary. The visit of President Hollande to Chile in early 2017 in the context of the Franco-Chilean Innovation Year, where energy was defined as one of the six cooperation topics with the highest priority between the two countries, and the launch of the "Energy and Environment" international laboratory associated with CNRS, which links French and Brazilian universities are tokens of the strong will to collaborate and develop innovative solutions jointly.

To develop and strengthen these links, we have decided to organize the Franco-AMSUD Energy and Environment Meetings. These scientific meetings will be an opportunity for Brazilian, Chilean and French researchers to meet and exchange. One of the main goals is to encourage the participation of doctoral students in the event, and to establish double degree and joint supervision schemes for students in the different participating countries. The first meeting will be held in Marseille, France, by Aix-Marseille Université (AMU) during the Spring of 2019. Several research teams formed around different PR2I (Pôles de Recherche Interdisciplinaires et Intersectoriels) in Energy and Environment from AMU will be involved in the event.

#### **SCIENTIFIC TOPICS**

- Energy conversion
- Renewable energy (solar, biomass, geothermal...)
- Energy efficiency
- Water management and desalination
- Impact and treatment of pollutants

#### **CONSEIL SCI**

Ingrid CHANEFO (Embassy of France in Chile) Jean-Louis CONSALVI (AMU, France) Renato COTTA (UFRJ, Brasil) Juan Carlos ELICER (U de Chile, Chili) Luis-Fernando FIGUEIRA DA SILVA (PUC-Rio, Brazil) Olivier FUDYM (CNRS, France) Ludovic ESCOUBAS (AMU, France) Francis FRANCA (UFRGS, Brazil) Pierre FOURNIER (AMU, France) Andres FUENTES (UFSTM, Chili) Marie-Thérèse GIUDICI (AMU, France) Rodrigo HERNANDEZ (U de Chile, Chile) Alejandro JADRESIC (UAI, Chile) Julio PASSOS (UFSC, Brasil) Pedro RESZKA (UAI, Chile) Nicolas ROCHE (AMU, France) Fréderic RYCHEN (AMU, France) Lounès TADRIST (AMU, France)

#### **CALL FOR ABSTRACTS**

The abstracts should be submitted on the meeting's web site:

# http://www.francoamsudenergie.fr

The instructions related to the oral and poster presentations will be available on this site.

#### **SCHEDULE**

Submission of abstracts:	15 Sept. 2018
Submission of abstracts:	<del>30 Sept. 2018</del>
Submission of abstracts:	30 Oct. 2018
Notification of acceptance:	15 Oct. 2018
Complete papers:	1 Nov. 2018
Results of the reviews:	1 Dec. 2018

Acceptance of communications will be based on a one-page summary that will describe the purpose of the study, the methods employed, and the key results achieved.

Once the acceptance has been notified, a full text of six pages will have to be submitted and the revised version will be published in the proceedings of the conference. The template for the full text can be downloaded from the website.

This publication is subject to the effective settlement of the participation fee of at least one of the authors before December 1, 2018.

The submission of the abstracts and the texts of communications as well as the results of the reviews are done exclusively through the email of the conference: contact@francoamsudenergie.fr.

Among the complete texts submitted for communication, the Scientific Committee will select those that will be supported for publication in international journals such as International Journal of Thermal Sciences.