

## Call for Papers

### Conference aims

The **ICAEP17**: International Conference on advanced engineering in petrochemical industry aims to promote research in the field of petrochemical industry, and bring together all potential participants: from industry, academic scientists, researchers engineers, manufacturers and suppliers from around the world to exchange and share their experiences and research results about all aspects in relation with development of petrochemical industry and Technology. Our challenge is develop ideas to preserve our energy resources.



### Important Dates

Full Paper Submission Deadline	Before Sep 30, 2017
Notification of Acceptance	Before Oct 20, 2017
Registration & Final Paper Submission	Before Nov 15, 2017
Conference Date	Nov 28-30, 2017

### Greetings from the General Chair

On behalf of the organizing committee, it is my pleasure to welcome and invite you to the International Conference on Advanced Engineering in petrochemical industry (ICAEP17) that will be held at the Department of petrochemical and process engineering, Faculty of Technology – Université 20 Août 1955 Skikda, on Nov. 28 – 30/ 2017. The venue, of Skikda is the very important petrochemical pole in Algeria .it holds two refineries, one petrochemical plant and two LNG plants, such that almost 70 % of petrochemical products are produced in this site. The event will be held over three days, with presentations delivered by researchers from the international community.

#### Honorary Chairs

Dr. Salim HADDAD (President of the Université 20 Août 1955 Skikda)

Dr. Nesrine AMMOUCHI (Dean-Faculty of Technology, Université 20 Août 1955 Skikda)

#### Conference Chairs

##### General chair

Dr. Youcef ZENNIR

Université 20 Août 1955 Skikda

##### Organizing committee Chair

Dr. Youcef ZENNIR

Dr. Riad BENDIB

Université 20 Août 1955 Skikda

<http://ftch.univ-skikda.dz/icaepi2017>



UNIVERSITÉ 20 AOÛT 1955 - SKIKDA

**FACULTY OF TECHNOLOGY**  
Department of Petrochemistry and Process Engineering



International Conference  
On **Advanced Engineering in Petrochemical Industry**

28-30 November 2017 Skikda-Algeria





## International Scientific Committee

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 Dr. Abdelaziz Bouhdiba  
 Mr. Sami Allou  
 Mme. Chaïma Bensaci

## The Topics Include but not limited to

### Area 1: Petrochemical engineering

1. Catalyst processing
2. Polymer Processing Science and Technology.
3. Petroleum, Ore exploration and exploitation
4. Economy and marketing in petrochemical industries
5. Environmental Engineering
6. Heat and mass transfer in the ecosystems
7. Refining and separation processes
8. Smart-Clean energy
9. Equipment and Pipelines in petrochemical industries.
10. Safety of industrial plants

### Area 2: Automation and control in petrochemical industry.

1. Analysis and diagnostics of systems
2. Complex and nonlinear Systems
3. Optimal design and Process control
4. Artificial intelligence in industrial fields
5. Industrial Robotics
6. Modeling and simulation of Petrochemical systems
7. Embedded Systems
8. Discrete Events Systems
9. Planning and maintenance
10. Fusion data and Big data

## Registration Fees

Local Participants	10000 DA
Students	5000 DA
Foreign Participants	250 Euros
Others	8000 DA

Accommodation is free for foreign participants for three nights.

**Registration fees include:** Meals and Coffee Breaks; Conference program; Conference proceeding and Conference Bag.

## Keynote Speakers

Pr. Denis Pomorski, Lille 1 University, France.  
 Pr. Belkacem Old Boumama, Polytech-Lille, France.  
 Pr. Abdelouhab Aitouche, HEI-Lille, France.  
 Pr. Bernard Kamsu Foguem, ENIT of Tarbes, France.  
 Pr. Saco Blazic, University of Ljubljana, Slovenia  
 Pr. Hamid Bentarzi, IGEE, University of Boumerdes  
 Dr. Chiha Mehdi, Université 20 août 1955, Skikda

## Paper Submission

Please send your paper to the following email address :

**Email: [icaepi2017@gmail.com](mailto:icaepi2017@gmail.com)**

For any queries, contact:

## Organizing committee Chair

**Dr. Youcef ZENNIR Dr. Riad BENDIB**



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