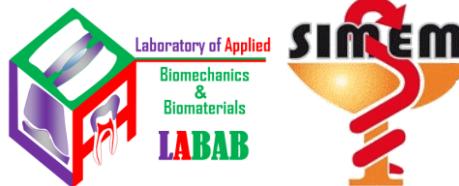


Democratic and Popular Republic of Algeria  
 Ministry of Higher Education and Scientific Research  
**LABORATORY OF APPLIED BIOMECHANICS AND BIOMATERIALS**  
 in collaboration with  
 MECHANICAL ENGINEERING DEPARTMENT OF NATIONAL POLYTECHNIC SCHOOL OF ORAN - MA- organize



April 10-11, 2019  
 at the Convention Center (Meridian hotel) - Oran  
 in parallel with the 22<sup>st</sup> SIMEM



## Presentation

The First International Conference on Innovation in Biomechanics and Biomaterials (ICIBAB 2019) which will take place in Oran April 10-11, 2019 is part of an overall approach in the fields of biomechanics and biomaterials. This conference will provide an opportunity for the scientific community to present its recent research, to explore new concepts, methods and tools specific to this exciting, strongly interdisciplinary field of science and engineering. Thus, to discuss certain topics of current events: innovation, creativity, development, image processing, design, prototyping, intelligent biomaterials, ergonomics, prosthetics and orthotics, robotics, etc.

In this context, the objectives of ICIBAB 2019 are threefold:

- The promotion of scientific research on topics specific to the field of biomechanics and innovation in biomaterials.
- Dissemination of knowledge and know-how related to the field of applied biomechanics and biomaterials.
- The valorization of the results of research work through experimentation, publications and industrialization.

## KEY DATES

Abstract Submission	<b>15/02/2019</b>
Acceptance Notification	<b>28/02/2019</b>
Final version of the papers	<b>10/03/2019</b>
Final Acceptance Notification	<b>20/03/2019</b>

## ITEMS FORMAT

Items must be presented according to the IEEE format (IEEE\_Conference\_Paper\_Template) not exceeding eight pages. Articles must be written in English language. Paper proposals are to be submitted by mail to the following address: [icibab2019@gmail.com](mailto:icibab2019@gmail.com)

## TOPICS

1. Biomechanics modeling
2. Vascular Mechanics
3. Prosthetics and orthotics
4. Imaging and 3D anatomy
5. Robotics in Medicine
6. Disability and Rehabilitation
7. Additive manufacturing in biomedical
8. Biomedical Instrumentation
9. Dental implants
10. Innovation in Biomaterials
11. Biomedical equipments
12. Biomechanical Flows
13. BioMEMS
14. Ergonomics

## REGISTRATION

Teacher	: 150 Euros (12000 DA)
Student	: 100 Euros (9000 DA)
Other	: 200 Euros (15000 DA)

Participations fee covers registration, documents, conference bag, lunches and coffee breaks. For the hotel reservation a list of hotels with rates will be sent to participants after acceptance.

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