

International Workshop on Functional Analysis, Control Systems & Decision Support (First Announcement)

May 25-27, 2021



ABOUT

The Laboratory of Pure and Applied Mathematics (LMPA) in collaboration with the Faculty of Exact Sciences and Computer sciences (FSEI) of Abdelhamid Ibn Badis University – Mostaganem, Algeria, is organizing an International Workshop on Functional Analysis, Control Systems & Decision Support during May 25-27, 2021.

Mathematics plays a key role in society and it has tremendous applications in diverse disciplines, from natural to social sciences and science and technology. The main aim of this workshop is to promote, encourage, and provide a forum for the academic exchange of ideas and recent research works in the field of Pure and Applied Mathematics. Including the participation of renowned keynote speakers, this event consists of plenary and parallel sessions. Moreover, a privilege of participation is granted more particularly to Ph.D. students and young researchers by offering them the opportunity to present and discuss their research with the experts and to become familiar with the latest developments in mathematics and other mathematical activities throughout the world.

TOPICS

Researchers may contribute to the workshop by submitting abstracts that illustrate research results, describing significant advances in the following areas, but are not limited to:

- Abstract differential equations;
- Complex analysis;
- Control theory;
- Dynamical systems;
- Nevanlinna theory;
- Complex functional equations;
- Optimal control.



Pr. Mostefa Belhakem

Rector of University of Mostaganem, Algeria.



Workshop committee

Pr. Nouredine Hassini, University of Mostaganem, Algeria.
Pr. Benharrat Belaïdi, University of Mostaganem, Algeria.
Pr. Ahmed Medeghri, University of Mostaganem, Algeria.
Pr. Djillali Bouagada, University of Mostaganem, Algeria.
Dr. Zineb Kaisserli, University of Mostaganem, Algeria.
Dr. Mohammed Amine Ghezzer, University of Mostaganem, Algeria.
Dr. Zinelaabidine Latreuch, University of Mostaganem, Algeria.
Dr. Abdelkader Benameur, University of Mostaganem, Algeria.
Dr. Reda Djebbara, University of Mostaganem, Algeria.
Dr. Mustapha Mohammedi, University of Mostaganem, Algeria.
Dr. Houari Fettouch, University of Mostaganem, Algeria.



International Speakers

(Online Presentations)

Pr. Yacine Bouzidi, Centre INRIA Lille-Nord Europe, France.
Pr. Yassine Boubendir, New Jersey Institute of Technology, USA.
Pr. Victor Ivanovich Burenkov, Peoples Friendship University of Russia, Russia.
Pr. Mohammed Chadli, Université Paris Saclay, France.
Pr. Rabah Labbas, Université du Havre, France.
Pr. Abdennebi Omrane, Université de Guyane, Cayenne.
Pr. Tamara Vasil'evna Tararykova, Peoples Friendship University of Russia, Russia.



National Speakers

Pr. Boubakeur Benahmed, ENPO Maurice Audin, Algeria.
Pr. Mouffak Benchohra, University of Djillali Liabès, Algérie.
Pr. Tewfik Mahdjoub, University of Tlemcen, Algeria.
Pr. Abdelkader Senouci, University of Tiaret, Algeria.



Guidelines for Participants

Prospective participants are kindly encouraged to contribute and help shape the workshop through submissions of their research abstracts. Don't exceed one page, which addresses the workshop's themes and topics to zineb.kaisserli@univ-mosta.dz using the enclosed template. Abstracts are selected to maintain a scientific level in line with international standards of excellence.



Important Dates

Abstract Submission Deadline: May 5th, 2021

Acceptance Notification: May 15th, 2021