

International Workshop on Applied Mathematics and Engineering IWAME 2024– May 29–30, 2024 FS and ENSA El Jadida, Morocco.

Information

Workshop website

Website:
<https://iwame2024.sciencesconf.org>
Contact:
souhar.ogjucd.ac.ma
sadek.ogjucd.ac.ma

Important Dates

Final submission deadline:
May 5, 2024
Notification to authors:
May 11, 2024

Topics of the workshop

Signal and Image processing

Numerical analysis and modeling

Scientific computing

Statistics and stochastic processes

Optimization, control and dynamic systems

Partial differential equations and application

Organising Committee

B. Abouzaid, ENSA, UCD, Morocco.	H. Benazza, FSR, UMS, Rabat, Morocco.
N. Benlich, FSJ, UCD, Morocco	M. El Aallaoui, FSJES UH2C Casablanca.
M. El Azouzi, ENSA, UCD, Morocco.	A. El Bouhtouti, FSJ, UCD, Morocco.
K. El Hadri, FSJ, UCD, Morocco.	A. Gabih, FSJ, UCD, Morocco.
H. A. Souhli, FNSA, UCD, Morocco.	H. El Azhar, FSJ, UCD, Morocco.
K. El Kimaik, FSJ, UCD, Morocco.	M. El Moudien, ENSA, UCD, Morocco.
S. El Motaki, ENSA, UCD, Morocco.	M. Essaouini, FSJ, UCD, Morocco.
A. Kaddar, ENSA, UCD, Morocco.	E. Loualid, ENSA, UCD, Morocco.
El M. Sadek, ENSA, UCD, Morocco.	O. Souhar, FSJ, UCD, Morocco.
N. Ziane, FSJ, UCD, Morocco.	

Scientific Committee

B. Abouzaid, ENSA, UCD, El Jadida.	M. E. Achhab, FSJ, UCD, El Jadida.
N. Alaa, FST, Cadi Ayyad University.	I. Aekikas, Qatar University, Qatar.
M. Bahadi, ERN, Hassan II University.	N. Benlich, FSJ, UCD, El Jadida.
A. H. Bembili, FST, Cadi Ayyad University.	A. Bouhamidi, University ULCO, France.
M. El Aallaoui, FSJES UH2C Casablanca	A. El Bouhtouti, FSJ, UCD, El Jadida.
K. El Hadri, FSJ, UCD, El Jadida.	M. Erraoui, FSJ, UCD, El Jadida.
M. Essaouini, FSJ, UCD, El Jadida.	A. Gabih, FSJ, UCD, El Jadida.
G. Georgiou, University of Cyprus, Chypre	N. Guessous, ENS, Fsr, Morocco.
A. Hastir, University of Namur, Belgium.	K. Jbilou, University ULCO, France.
F. Karami, EST, Cadi Ayyad University.	K. Najib, ENIM, Mohamed V University.
M. Rachik, FSBM, Hassan II University.	El M. Sadek, ENSA, UCD, El Jadida.
H. Safouhi, University of Alberta, Canada.	O. Souhar, FSJ, UCD, El Jadida.

Invited Speakers

Mohammed Elarbi Achhab

Professor of Applied Mathematics
Department of Mathematics
Chouaib Doukkali University
El Jadida, Morocco.

Title: Observers and Compensators for infinite-dimensional Semilinear Systems.



Ilyasse Aekikas

Professor of Applied Mathematics
Qatar University,
Qatar.

Title: Spectral approach to the serowmechanism problem for distributed parameter boundary control systems.



Denis Dochain

Professor of Applied Mathematics
ICTEAM
Université de Louvain
Belgium.

Title: Modelling, analysis and control of countercurrent heat exchangers.



Mohamed Erraoui

Professor of Applied Mathematics
Laboratory LSD
Chouaib Doukkali University
El Jadida, Morocco.

Title: Reflected mixed stochastic differential equations



Georgios Georgiou

Professor of Applied Mathematics
Department of Mathematics
and Statistics
University of Cyprus,
Chypre.

Title: The singular function boundary integral method for solving 3-D elliptic problems with boundary singularities

