







2nd CALL FOR COMMUNICATIONS

Mouloud MAMMERI University of Tizi-Ouzou Faculty of Electrical Engineering and Computer Science Electrotechnics Department

ORGANIZE AN INTERNATIONAL SE MINAR ON:

ANALYTICAL AND NUMERICAL MODELING IN ELECTROTECHNICS 08 - 09 June 2024

Honorary Chairman of the Seminar

Ahmed BOUDA, Rector of Mouloud MAMMERI University, Tizi-Ouzou, Algeria

Scientific Committee chair

Souri Mohamed MIMOUNE, Prof., University of Biskra, Algeria
Organizing committee Chair

Hassane MOHELLEBI, Prof, Mouloud MAMMERI University of Tizi-Ouzou, Algeria

Scientific Committee

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Takik HACIB, Prof., University of Jijel, Algeria
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Kamel SRAIRI, Prof., University of Biskra, Algeria
Abdelouahab MEKHALDI, Prof., Polytec. Nat. School, Algiers,
Algeria

Zehor OUDNI, Ass. Prof, University of Tizi-Ouzou, Algeria Souri Mohamed MIMOUNE, Prof., University of Biskra, Algeria Bachir MAOUCHE, Prof, University of Bejaia, Algeria Youcef, OUAZIR, Prof., University of Bab Ezzouar, Algiers, Algeria

M'Hemed RACHEK, Prof., University of Tizi-Ouzou, Algeria Seddik BACHA, Prof., Grenoble Alpes University G2Elab, France Mourad AIT AHMED, Prof., University of Nantes, France Mohamed Fouad BENKHORIS, University of Nantes, France Didier TRICHET, Prof., University of Nantes, France Mykhailo G. PANTELIAT, Dr. Ass. Prof, National Technical University, Ukraine

Jinyi LEE, Prof, Chosun University, Korea Yasmine GABI, Dr., Fraunhofer Institute, IZFP, Germany Gang YAO, Prof, Shanghai Maritime University, China Madjid R. AYATOLLAHI, Prof., Iran University of Science and Technology, Iran

Local Organizing Committee

Hassane MOHELLEBI, President Ferroudja BOUALI Arezki DICHE Hamid MEHADDENE Zehor OUDNI M'Hemed RACHEK Ghania YOUSFI The seminar organized at Mouloud MAMMERI University of Tizi-Ouzou, Faculty of electrical engineering and computer science, Department of Electrotechnics, aims to be a privileged place for meetings and exchanges of researchers, engineers, students and industrialists who activate around the theme dealing with both analytical and numerical modeling. It is also an opportunity to take stock of new methodological developments and technological innovations made in the field of electrical engineering. Authors are invited to submit original works that have not previously been proposed for publication.

Seminar Topics

- 1-Analytical formulations and analytical resolution methods
- 2-Numerical formulations of partial differential and integral equations
- 3-Semi-analytical methods
- 4-Rapid models and optimization techniques
- 5-Electromechanical, magnetostrictive and piezoelectric actuators
- 6-Inductive, magnetostrictive and piezoelectric sensors

7-Others

Important dates

Abstracts submission deadline: 30 March 2024

Notification of acceptance : 22 April 2024

15 April 2024
05 May 2024

Participation confirmation: 05 May 2024 16 May 2024

Seminar dates: 08-09 June 2024

Contacts

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