



The First International Conference on Advances in Operator Theory and Applications

ICAOTA'2026

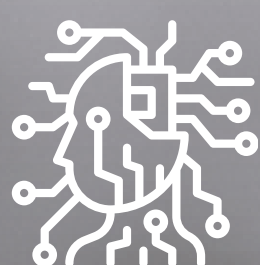
Hammamet - Tunisia, March 24-25-26, 2026

Welcome Day & Registration: Monday, March 23, 2026 at 3:00 PM

SUB-THEMES

- Operator Theory & Nonlinear Analysis
- Partial Differential Equations & Fractional Calculus
- Computational Mathematics
- Mathematical Fluid Dynamics
- Mathematics of AI & Data-Driven Modeling

WORKSHOP AI



AI & Physics-Informed Neural Networks (PINNs) Workshop
Instructor: Pr. Bassem Ben Hamed

CALL FOR PAPERS

- Journal of Mathematical Sciences
<https://link.springer.com/collections/ghaccaghjg>
- Palestine Journal of Mathematics
<https://pjm.ppu.edu/>

SUPPORTED BY



African Mathematical Union

<https://www.africanmathunion.org>

KEYNOTE SPEAKERS

- Pr. Chérif Amrouche, University of Pau, France
- Pr. Bassem Ben Hamed, University of Sfax, Tunisia
- Pr. Jacek Banasiak, University of Pretoria, South Africa
- Pr. Clemente Cesarano, University of Uninettuno, Italy
- Pr. Giovanni Paolo Galdi, University of Pittsburgh, USA
- Pr. Liliana Guran, Babes-Bolyai University, Romania
- Pr. Zakia Hammouch, ENS of Meknes, Morocco
- Pr. Alexey Karapetyants, Institute of Math, Russia
- Pr. Fuad Kittaneh, University of Jordan, Jordan
- Pr. Saloua Mani Aouadi, University of Tunis, Tunisia
- Pr. Maher Mnif, University of Sfax, Tunisia
- Pr. Šárka Nečasová, Institute of Mathematics, Czech Republic
- Pr. Ulrich Razafison, University of Picardie, France
- Pr. Carsten Trunk, Ilmenau University of Technology, Germany
- Pr. El Hassan Zerouali, Mohammed V University, Morocco

ORGANIZING COMMITTEE

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- Pr. Bilel Krichen, Tunisia
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- Pr. Manel Jallali, Tunisia
- Pr. Hela Louati, Tunisia
- Pr. Nour Seloula, France
- Pr. Rahma Taktak, Tunisia

IMPORTANT DATES

FEBRUARY 22, 2026

Oral Presentation deadline

FEBRUARY 28, 2026

Poster Submissions deadline

MARCH 1, 2026

Acceptance Notifications

MARCH 15, 2026

Attendance Registration deadline

MARCH 24-26, 2026

Conference date

IN COLLABORATION WITH



Faculty of Sciences of Sfax, Tunisia



Tunisian Mathematical Society



HKodeAI

PARTICIPANT UNIVERSITIES



University of Sfax, Tunisia



University of Saida, Algeria



University of Adrar, ALgeria

THE OFFICIAL WEBSITE



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