المدرسة العليا للتربية و التكوين
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Ecole Supérieure d'Education et de Formation

جامعة شعيب الدكالي
ⵜⴰⵙⴷⴰⵡⵉⵜ ⵛⵛⴰⵢⴱ ⴰⴷⴷⵓⴽⴰⵍⵉ
Université Chouaïb Doukkali

INTERNATIONAL CONGRESS ON EDUCATION, RESEARCH, SCIENCES, AND INNOVATION
"ERSI" OF ESEF-EL JADIDA

1st Edition

Advances in Mathematics and Didactics: Connecting Theory and Multidisciplinary Applications

November 27th–28th, 2025

In the context of multidisciplinary sciences, mathematics plays a key role in analyzing and modeling complex real-world phenomena. It is essential in fields such as physics, chemistry, engineering, biology, finance, computer science, and industry for solving practical problems.

The first edition of the International Congress on Education, Research, Science, and Innovation (ERSI) will focus on mathematical theory and its applications across various disciplines, with particular emphasis on didactics, especially the didactics of mathematics, to enhance teaching and learning.

The congress promotes exchange between researchers, students, and professionals, stimulating innovation and interdisciplinary collaborations.

Topics:

- **Mathematical Modeling in Science and Engineering**
- **Partial Differential Equations and Applications**
- **Optimization, Control and Numerical Analysis**
- **Operator Theory and Inequalities**
- **Complex and Harmonis Analysis**
- **Didactics and Didactics of Mathematics**

Congress Chairs:

Pr. Youssef AHMIDA & Pr. Salahaddine BOUTAYEB

Abstract submission:

🌐 **https://ersi.sciencesconf.org**

Submission Deadline:

30 August 2025

Location:

📍 **Ecole Nationale des Sciences Appliquées El Jadida (ENSAJ)**

Contact:

✉ **ersi.adm25@gmail.com**

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Plenary speakers:

Pr. M. A. Aziz ALAOUI
Le Havre-Normandie University, France.

Pr. Fatima Chnane-Davin
Aix-Marseille University, France.

Pr. Khalid HATTAF
CRMEF Morocco.

Pr. Noureddine IGBIDA
Limoges University, France.

Pr. Abdelmoutalib METRANE
Cadi Ayyad University, Morocco.

Pr. Hassane SQUALLI
Sherbrooke University, Canada.

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