# University of M'sila

Faculty of Mathematics and Computer Science - Department of Mathematics
Laboratory of Functional Analysis and Geometry of Spaces (LFAGS)

National Conference on Mathematical Analysis

M'sila, December 04, 2024

Mathematical analysis serves as a common foundation for many research areas of pure and applied mathematics. It is also an important and powerful tool used in many other fields of science, including physics, chemistry, biology, engineering, finance, and economics. The goal of this conference is to bring together young and expert mathematicians who work in the field of mathematical analysis and its applications in particular: Function spaces, Sobolev spaces, Pseudo differential operators and their applications in PDEs, to discuss the latest developments and share their research results in this area

### Registration Fees:

PhD Students 1500 DA / Researchers 4000 DA

<u>Submission:</u> If you are interested, please send an abstract (max 2 pages) to

mcma-lfags@univ-msila.dz DEADLINE: NOVEMBER 30, 2024

#### **TOPICS**

- Function spaces
- Operators theory
- Partial differential equations

The conference will be held face-to-face

## With the honorable patronage of :

Prof. A. Boudellaa, Director of the University of M'sila

Prof. B. Nouiri, Dean of Faculty of Mathematics and Computer Science

Conference Chair: D. Drihem, University of M'sila

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