Call for Applications: Bavarian Researchers to Attend the "Trends in Mathematical Sciences Conference II" Workshop in Brazil, February 5-7, 2026

The Instituto de Ciências Matemáticas e de Computação (ICMC) partnership with BAYLAT and FAPESP, is pleased to announce the upcoming "Trends in Mathematical Sciences Conference II" workshop. This event will be held in São Carlos, Brazil from February 5 to 7, 2026.

This call aims to select up to **ten** (or more, depending of funding) participants affiliated with universities and research institutions in the Free State of Bavaria to attend the workshop and present their research.

Selected candidates will receive financial support from a joint grant provided by BAYLAT and FAPESP, covering partial expenses as outlined below.

Eligibility Criteria:

The following conditions apply to participants eligible for funding:

- Early-career researchers must have received their doctoral degree no more than
 years before the workshop's start date.
- 2. **Doctoral students** must have their thesis defense scheduled within 12 months of the workshop's start date. These students must provide documentation from their university or advisor confirming they are in the final stages of thesis completion.

Application Process:

Interested candidates must submit the following documents in a single PDF file to sebastian.zamorano@deusto.es by October 17, 2025.

The email subject must be: "BAYLAT/FAPESP - Trends in Mathematical Sciences Conference II 2026".

Required Documents:

- 1. **Curriculum Vitae:** Including a list of publications (max. 4 pages). Only the first four pages will be considered for evaluation.
- 2. **Abstract:** An abstract of the work to be presented at the workshop, aligned with one of the conference's key areas (e.g., differential equations, optimization, control and inverse problems, data science, and applied mathematics).

Funding Details:

A total fund of **€25,000** is available for this initiative, allocated as follows:

- Airfare Grants: €17,000 is allocated to cover round-trip economy airfare between Germany and Brazil for the top-ranked applicants. The number of grants will depend on the final cost of tickets.
- Partial Subsidy: €8,000 is allocated as a partial subsidy (daily allowance) to help cover local expenses such as accommodation, meals, and ground transportation during the event.

The selection results are scheduled to be announced on **October 31, 2025**. All applicants will be notified via email.