Mini symposium: Title of the mini symposium

Organizers (Máx. 3)

1. María Álvarez, Universidad de Salamanca, `malvarez@usal.es`

2. ...

Description. Insert a brief description of the proposal.

A mini symposium is composed of one or several sessions of coordinated presentations on a single topic of substantial current interest and importance in the scope of "ALAMA Meeting: Linear Algebra, Matrix Analysis and Applications (ALAMA2024)".

Prospective mini symposium organizers are asked to submit a proposal consisting of a title, a description, and a list of speakers a description and a list of speakers and (tentative) titles of their presentations.

Example of brief description of the proposal:

Mathematical modelling of problems arising in engineering, physics, mechanics, etc. leads in many cases, directly or after a discretization process to solving systems of linear equations of finite dimension. Besides, other problems of Numerical Analysis, such as approximation, interpolation, nonlinear systems, computation of eigenvalues, etc., lead to the resolution of large systems.

Thus, it is essential to develop efficient numerical Linear Algebra methods, in both sequential and parallel environments, to solve them. The main purpose of this mini symposium is to collect the most recent methods for solving such problems and applications from a multidisciplinary approach.

The Scientific Committee will referee all mini symposium proposals.

Upon acceptance of the proposal, each mini symposium speaker will be asked to submit a one or two pages abstract via the mini symposium organizer.

Speakers

1. Cecile Dupont, Université Pierre et Marie Curie, `cdupont@upmc.fr`.
   Title of the talk.

2. Karen Schörner, Technische Universtät Chemnitz,`karen@tu-chemnitz.de`.
   Title of the talk.

3. Susana Pérez, Univesidad de Cádiz, `susana.perez@uca.es`.
   Title of the talk.

4. John Smith, University of Arizona, `johnsmith@math.arizona.edu`.
   Title of the talk.

5. ...