

First meeting of the French-German-Italian LIA COPDESC on Applied Analysis

Monday, December 4, 2017 - Wednesday, December 6, 2017

Laboratoire Jacques-Louis Lions

Scientific Program

This meeting is a pre-launch of the French-German-Italian Laboratoire International Associé, named COPDESC, in applied analysis. The involved scientific themes are : Control and Optimization, Nonlinear PDEs, Calculus of Variations, Scientific Computing and Numerical Analysis.

The conference is organized around these four subjects with plenary speakers and thematic sessions, coming from the three partners countries.

The scientific coordinators for the three countries are Fatiha Alabau, Peter Benner and Piermarco Cannarsa.

Researchers, academics, doctoral students and post-doctoral fellows in these fields and related subjects are welcome to attend and register to the conference. The registration is free but mandatory.

Control and Optimization

Nonlinear PDEs

Calculus of variations

Scientific computing and Numerical analysis