

IX Partial differential equations, optimal design and numerics

Centro de Ciencias de Benasque Pedro Pascual, *Huesca-Spain*

2022, Aug 21 -- Sep 02

Organizers

G. Buttazzo (U. Pisa)

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The main purpose of this Workshop-Summer School is to build an opportunity to share recent results, ideas and projects related to the theory of Partial Differential Equations (PDE), with particular emphasis on issues related with its numerical approximation, the optimal design and control.

This new edition will pay special attention to the interactions with Data Sciences and Machine Learning.

The Workshop will be developed, in the spirit of the Centro de Ciencias de Benasque Pedro Pascual in an international atmosphere, giving the opportunity to alternate and combine seminars with informal discussions, and joint work activities in its premises.

This event serves also as a meeting point of researchers, both junior and senior, and a unique place to know each other and build-up new projects.

* Further information about registration, accommodation, travel can be found at <http://www.benasque.org/2022pde>

* For further local information about Benasque and the region: <http://www.benasque.com>

