

22-02-10 i-MATH Short course on Numerical Simulation in Electromagnetism and Industrial Applications

February 22nd - 25th 2008 Santiago de Compostela, Spain
Home Organizers Program Registration Location Accommodation Contact

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Program

The lectures:

Mathematical models in electromagnetism
Alfredo Bermúdez de Castro, Departament of Applied Mathematics.
Universidade de Santiago de Compostela, Spain.

Mathematical and numerical analysis of different formulations
Alberto Valli, Department of Mathematics. Università degli Studi di Trento, Italy.

Mathematical and numerical analysis of different formulations
Salim Medhahi, Department of Mathematics. Universidad de Oviedo, Spain.

Electromagnetic losses. Application to electric machines
Luc Dupré, Department of Energy, Systems and Automation. Universiteit Gent, Belgium.

Time
Monday 22nd
Tuesday 23th
Wednesday 24th
Thursday 25th

09:00-09:30
Registration

09:30-10:00
Opening
Losses
Analysis
Analysis

10:00-11:30
Models

11:30-12:00
coffee break
coffee break
coffee break
cofee break

12:00-14:00
Models
Losses
Analysis
Analysis

14:00-16:00
lunch
lunch
lunch
lunch

16:00-18:00
Models
AnalysisLosses
Analysis

18:00-18:30