

Recent Advances in PDEs and Applications
(on occasion of Professor Hugo Beirão da Veiga's 70th birthday)
Levico Terme (Trento), Italy
February 17-21, 2014

Organizing Committee:

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General description:

The Conference aims at presenting high level talks from leading scientists on the recent developments in the theory of partial differential equations, in particular those related to fluid dynamics. It is also a way for celebrating Hugo Beirão da Veiga's 70th birthday.

The Conference will take place at Bellavista Relax Hotel in Levico Terme (Trento). It is organized over five days (five mornings and four afternoons), with about 40 talks of 40 minutes each.

The Conference will be co-financed by GNAMPA.

Budget:

- Lodging expenses of invited speakers (40): 16000 Euro [80 euros per day, five days = 400 euros for each speaker]

Total expenses: 16000 Euro

- Funding from DICATAM, sez. di Matematica, Università di Brescia: 2000 Euro

- Funding from Dipartimento di Matematica, Università di Trento: 2000 Euro

- Funding from GNAMPA: 2500 Euro

Total funding: 6500 Euro

Funding request to CIRM: 8000 Euro

[The remaining part of the budget (1500 Euro) will be covered by other fundings, not yet obtained.].

Invited speakers (preliminary list)

C. Bardos (Paris)

J. Bemelmans (Aachen)

V. Benci (Pisa)

C.L. Berselli (Pisa)

H. Brezis (Paris)

G. Buttazzo (Pisa)

D. Chae (Suwon)

P. Constantin (Princeton)

J.P. Dias (Lisbon)

R. Farwig (Darmstadt)

E. Feireisl (Prague)

F. Flandoli (Pisa)

I. Fonseca (Pittsburgh)

G.P. Galdi (Pittsburgh)

V. Georgiev (Pisa)

J. Gibbon (Oxford)

Z. Grujic (Charlottesville)

P. Kaplický (Prague)

H. Kozono (Waseda)

P. Marcati (LAquila)

P. Maremonti (Napoli 2)

N. Masmudi (New York)
M. Lopes Filho (Rio de Janeiro)
H. Nussenzweig Lopes (Rio de Janeiro)
P. Penel (Toulon)
A. Quarteroni (Milano)
V. Radulescu (Bucharest)
R. Rautmann (Paderborn)
J.F. Rodrigues (Lisbon)
T. Ruggeri (Bologna)
M. Růžička (Freiburg)
P. Secchi (Brescia)
A. Sequeira (Lisbon)
R. Serapioni (Trento)
G. Seregin (St. Petersburg)
Y. Shibata (Waseda)
T. Shilkin (St. Petersburg)
C. Simader (Bayreuth)
V.A. Solonnikov (St. Petersburg)
V. Sverak (Minneapolis)
E. Titi (Irvine)
N. Ural'tseva (St. Petersburg)
A. Valli (Trento)
A. Vasseur (Austin)
Z.P. Xin (Hong Kong)
T. Yanagisawa (Nara)
W. Zajączkowski (Warsaw)