

CIMPA

School 2014

**School and Workshop on
Nonlinear PDE and Applications :
Theoretical and Numerical Study**
May 05 – 18, 2014, Tangier - Morocco

Invited Speakers

T. Gallouet (France)
J.P. Gossez (Belgium)
A. Brillard (France)
E. Zuazua (Spain)
A. Damlamian (France)
M. Ghilani (Morocco)
J. C. Latché (France)
M.H. Vignal (France)
M. A. Jendoubi (Tunis)
S.Tayachi (Tunis)
H. Zaag (France)
A. Linke (Germany)
H. Redouane (Morocco)
B. Achchab (Morocco)
A. Boucherif (Ar. Saoudite)
A. El Soufi (France)
A. Mokrane (Algeria)
N. Yebari (Morocco)
A. Youssfi (Morocco)
I. El Mahi (Morocco)
L. Aharouch (Morocco)

Mini-Courses

V. Radulescu (Romania) & O. KAvian (France).

Basic Methods for Nonlinear Analysis.

A. Porretta (Italy).

Nonlinear Elliptic and Parabolic Equations with First Order Terms

R. Eymard (France).

Finite Volume Methods

A. Bahri (USA).

Hamiltonian Equations and Contact Forms

G. Bognar (Hungary).

Analysis of the Boudary Flow in a Non-Newtonian Fluids

L. El Alaoui (France).

Nonconforming Finite Elements

B. Amaziane (France).

Fluid Flow and Transport in Porous Media, Mathematical and Numerical Treatment

Z. Mghazli (Morocco).

A Posteriori Error Estimation

M. Seaid (United Kingdom).

Numerical Simulations

Organizing Committee

A. Arhrib

M. El Jarroudi

E. Erriani

A. Mofdi

Administrative and Scientific coordinators

M. Rhoudaf (Morocco) & M. Guedda (France).

Deadline for registration: January 12, 2014

Contact and Registration: <http://www.cimpa-icpam.org>

www.fstt.ac.ma

rhoudafcimpa@gmail.com

