

CIMPA

RESEARCH SCHOOL
Galois Theory for Difference Equations

July 23 – August 3 / 2012
Santa Marta – Colombia

COURSES

- **ALGEBRAIC AND ALGORITHMIC ASPECTS OF DIFFERENCE EQUATIONS**
Michael Singer (North Carolina State University, United States of America)
- **ARITHMETIC OF Q-DIFFERENCE EQUATIONS**
Charlotte Hardouin (Université Paul Sabatier, France)
Lucia Di Vizio (Université Paris 7, France)
- **ANALYTIC STUDY OF COMPLEX LINEAR Q-DIFFERENCE EQUATIONS**
Jacques Sauloy (Université Paul Sabatier, France)
- **DIFFERENTIAL EQUATIONS WITH POLYNOMIAL COEFFICIENTS AND LOG - RIEMANN SURFACE THEORY**
Ricardo Perez-Marco (Université Paris 13, France)

SCIENTIFIC COMMITTEE

- **JUAN J. MORALES-RUIZ**
(Universidad Politécnica de Madrid, Spain)
- **PRIMITIVO B. ACOSTA-HUMÁNEZ**
(Instituto de Matemáticas y sus Aplicaciones
–IMA & Universidad del Norte, Colombia)
- **JEAN-PIERRE RAMIS**
(Université Paul Sabatier and Académie
des Sciences, France)

ORGANIZING COMMITTEE

- **DAVID BLÁZQUEZ SANZ**
(Instituto de Matemáticas y sus Aplicaciones
–IMA & Universidad Sergio Arboleda, Colombia)
- **GUY CASALE**
(IRMAR -Université de Rennes, France)

VENUE

Universidad Sergio Arboleda
Carrera 29 D N° 30 –207, Troncal del Caribe
Sede Rodrigo Noguera Laborde
Santa Marta – Colombia

CONTACT

Tel: (+571) 325 8181
e-mail: info@ima.usergioarboleda.edu.co
<http://ima.usergioarboleda.edu.co/CIMPA/CIMPA2012.htm>