



Escuela de invierno

AGRA II

Aritmética, Grupos y Análisis

An ICTP-CIMPA Research School

8 - 22 August 2015

Univ. S. Antonio Abad, Cusco, Peru

The theme of the school is number theory and related topics, including areas within combinatorics and group theory.

Funding is available.



The conference will be held in Spanish. Scientists and students from all countries which are members of the United Nations, UNESCO or IAEA may attend the school. All are welcome.

Primary audience: graduate students and young researchers

Courses:

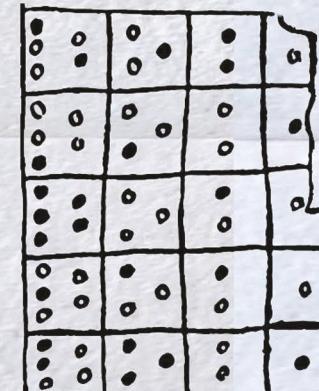
Modular forms: constructions and applications

Additive combinatorics

Zeta functions and L-functions in geometry

Harmonic analysis and number theory

Groups and expanders



Main website:

<http://www.agra2.info>

Apply at:

<http://indico.ictp.it/event/a14292/> (or the website above)

Application deadline: 7 June 2015



Scientific committee

Harald Andrés Helfgott
CNRS-IMJ, France

C. G. Moreira (Gugú)
IMPA, Brazil

Gustavo Tornaría
Centro de Matemática, Uruguay

Speakers

- Mikhail Belolipetsky
IMPA, Brazil
- Pablo Candela
Rényi Institute, Hungary
- Javier Cilleruelo
UAM, Spain
- Antonio Córdoba
UAM, Spain
- Harald Andrés Helfgott
CNRS/IMJ, France
- Michael Harris
IMJ, France; Columbia, USA
- Marc Hindry
IMJ (Paris VII), France
- Ricardo Menares
PUCV, Chile
- Roberto Miatello
Córdoba, Argentina
- C. G. Moreira
IMPA, Brazil
- Ariel Pacetti
UBA, Argentina
- Marusia Rebolledo
Clermont-Ferrand 2, France
- Fernando Rodríguez Villegas
ICTP, Italy
- Juanjo Rué
Freie U. Berlin, Germany
- Gonzalo Tornaría
U. de la Repùblica, Uruguay
- Julia Wolf
Bristol, UK
- Andrzej Zuk
IMJ (Paris VII), France
- Ana Zumalacárregui
UAM, Spain

Local committee

- Roxana López Cruz
UNMSM/COMAP, Peru
- Fernando Rodríguez Villegas
ICTP, Italy
- Oswaldo Velásquez
IMCA, Peru

- Guido Álvarez Jáuregui
UNSAAC/COMAP, Peru
- Alejandro Ttico Ttica
UNSAAC, Peru
- Katia García Alfaro
UNSAAC, Peru

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