

# THIRD DEBATE ON MATHEMATICAL RESEARCH IN PORTUGAL

Porto, 25 October 2003

ORGANIZERS: José Ferreira Alves (Univ. Porto), José Miguel Urbano (Univ. Coimbra).

This debate is a continuation of the two previous ones, held on December 1997 and April 2000, whose proceedings have been published by CIM.

Due to limitations of space, those interested in participating should register, by sending an e-mail to [jfalves@fc.up.pt](mailto:jfalves@fc.up.pt).

## THEMES

- **The Challenge of Excellence**

Jacob Palis (IMPA)

José Francisco Rodrigues (UL)

Rui Loja Fernandes (IST)

- **Evaluation**

Irene Fonseca (CMU)

José Basto Gonçalves (UP)

- **Mathematical Research in Industry**

Charles Tresser (IBM)

Pedro Lago (UP)

This event will take place at the Pure Mathematics Department, University of Porto.

For more information on this event, please visit the site

<http://www.fc.up.pt/cmup/jfalves/debate/>

## CIM NEWS

### CIM EVENTS FOR 2004

The CIM Scientific Committee, in a meeting held in Coimbra on February 8, approved the CIM scientific program for 2004.

The **Thematic Term** for 2004 will be dedicated to

Mathematics and the Environment. The Organizers- Coordinators are Juha Videman (IST, Lisbon, Portugal) and José Miguel Urbano (University of Coimbra, Portugal).

The list of events is the following:

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SCHOOL AND WORKSHOP ON DYNAMICAL SYSTEMS  
AND APPLICATIONS

3-8 May 2004

Organizers:

José F. Alves, Univ. Porto, Portugal

Marcelo Viana, IMPA, Rio de Janeiro, Brasil

WORKSHOP ON FOREST FIRES

3-5 June 2004

Organizers:

Jorge C. S. André, University of Coimbra, Portugal

José Miguel Urbano, University of Coimbra, Portugal

SCHOOL ON ATMOSPHERIC SCIENCES AND CLIMATE  
DYNAMICS

12-16 July 2004

Organizers:

Didier Bresch, CNRS/Université Blaise-Pascal, France  
José Miguel Urbano, University of Coimbra, Portugal  
Juha Videman, IST, Lisbon, Portugal

SCHOOL AND WORKSHOP ON OCEANOGRAPHY,  
LAKES AND RIVERS

19-25 July 2004

Organizers:

Didier Bresch, CNRS/Université Blaise-Pascal, France  
José Miguel Urbano, University of Coimbra, Portugal  
Juha Videman, IST, Lisbon, Portugal

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Furthermore, the 2004 program will contain the following events:

WORKSHOP ON NONSTANDARD MATHEMATICS

5-11 July, 2004

Organizers:

Imme van den Berg, University of Évora, Portugal  
Francine Diener, Université de Nice, France  
A. J. Franco de Oliveira, University of Évora, Portugal  
Vítor Neves, University of Aveiro, Portugal  
Keith D. Stroyan, University of Iowa, USA  
João Paulo Teixeira, IST, Lisbon, Portugal

SUMMER SCHOOL ON MATHEMATICS IN BIOLOGY  
AND MEDICINE

20-24 September, 2004

Organizers:

Jorge Careneiro, IGC, Oeiras, Portugal  
Francisco Dionísio, IGC, Oeiras, Portugal  
José Faro, IGC, Oeiras, Portugal  
Gabriela Gomes, IGC, Oeiras, Portugal  
Isabel Gordo, IGC, Oeiras, Portugal

AUTUMN SCHOOL & INTERNATIONAL CONFERENCE ON  
STOCHASTIC FINANCE

20-30 September, 2004

Organizers:

Paulo Brito, ISEG, Lisbon, Portugal  
Manuel L. Esquível, New University of Lisbon, Portugal  
Maria do Rosário Grossinho, ISEG, Lisbon, Portugal  
João Nicolau, ISEG, Lisbon, Portugal  
Paulo Eduardo Oliveira, University of Coimbra, Portugal

## RESEARCH IN PAIRS AT CIM

CIM has facilities for research work in pairs and welcomes applications for their use for limited periods.

These facilities are located at Complexo do Observatório Astronómico in Coimbra and include:

- office space, computing facilities, and some secretarial support;
- access to the library of the Department of Mathematics of the University of Coimbra (30 minutes

away by bus);

- lodging: a two room flat.

At least one of the researchers should be affiliated with an associate of CIM, or a participant in a CIM event.

Applicants should fill in the electronic application form

[http://www.cim.pt/cim.www/cim\\_app/application.htm](http://www.cim.pt/cim.www/cim_app/application.htm)

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## CIM ON THE WWW

Complete information about CIM and its activities can be found at the site

<http://www.cim.pt>

This is mirrored at

<http://at.yorku.ca/cim.www/>

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