

ICMP 2003

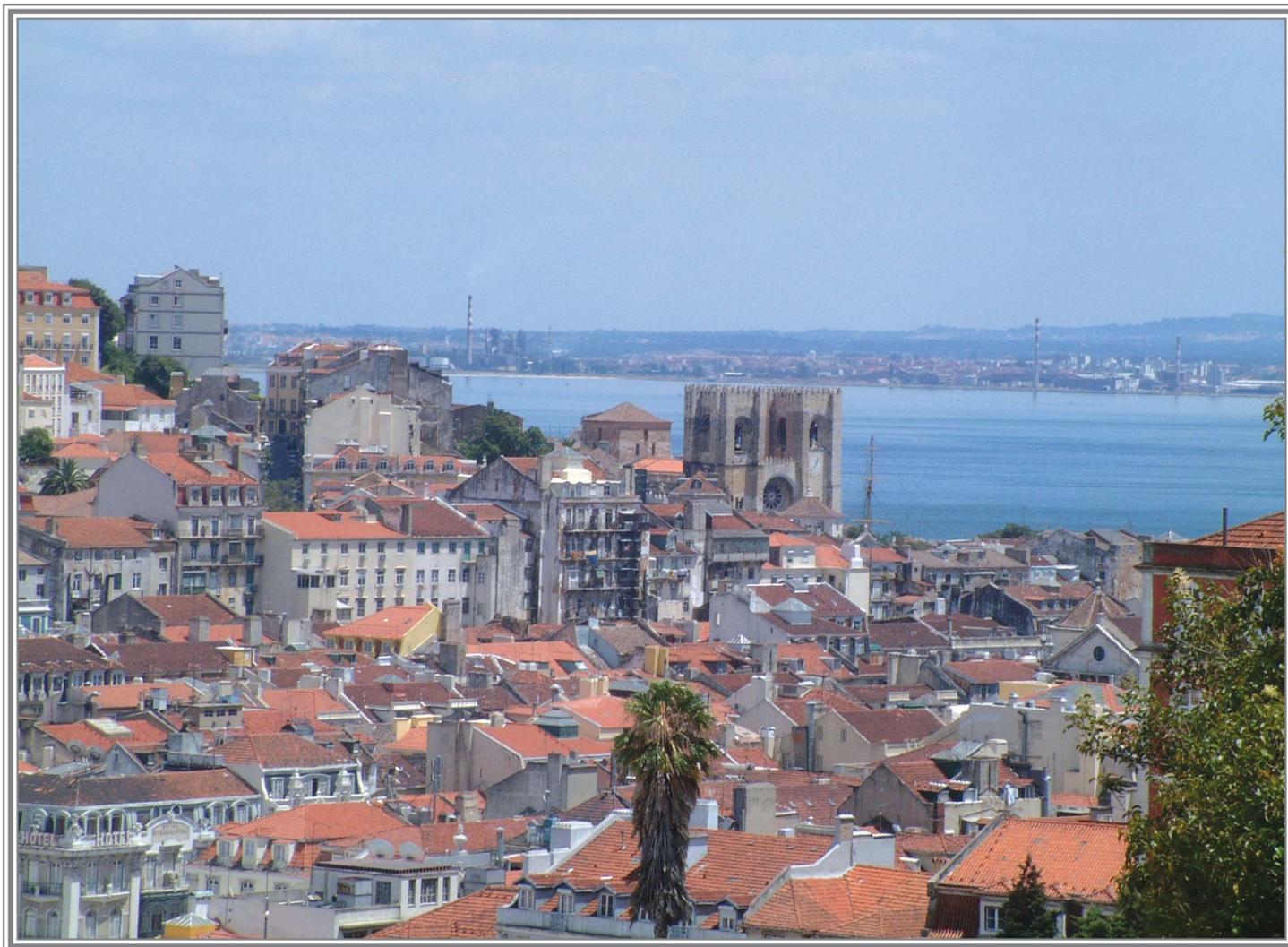
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Lisbon

# XIV International Congress on Mathematical Physics

July 28 - August 2, 2003

University of Lisbon, Portugal



<http://icmp2003.net>

### Plenary speakers

|                          |                           |
|--------------------------|---------------------------|
| E. Carlen (Atlanta)      | R.V. Moody (Edmonton)     |
| A. Chenciner (Paris)     | S. Smirnov (Stockholm)    |
| M.J. Esteban (Paris)     | J.P. Solovej (Copenhagen) |
| K. Fredenhagen (Hamburg) | V. Schomerus (Potsdam)    |
| K. Gawedzki (Lyon)       | C. Villani (Lyon)         |
| I. Krichever (New York)  | D. Voiculescu (Berkeley)  |

### Young Researchers Symposium (YRS)

25 to 26 July 2003 Instituto Superior Técnico, Lisbon

|                         |                        |
|-------------------------|------------------------|
| M. Aizenman (Princeton) | Yu. Manin (Bonn)       |
| J. Baez (Riverside)     | M. Marino (Harvard)    |
| V.F.R. Jones (Berkeley) | Y.G. Sinai (Princeton) |
| M. Loss (Atlanta)       |                        |

### Session organizers

H. Eliasson (Paris), M. Viana (Rio de Janeiro) **Dynamical systems**  
P. Deift (New York), M. Jimbo (Tokyo) **Integrable systems and random matrix theory**  
Y. Avron (Haifa), J. Yngvason (Wien) **Condensed matter physics**  
D. Brydges (Vancouver), E. Olivieri (Rome) **Equilibrium statistical mechanics**  
D. Buchholz (Göttingen), J.-B. Zuber (Saclay) **Quantum field theory**  
A. Ocneanu (University Park), D. Petz (Budapest) **Operator algebras and quantum information**  
D. Morrison (Durham), H. Ooguri (Berkeley & Pasadena) **String and M theory**  
J.P. Eckmann (Genève), S. Kuksin (Edinburgh) **Fluid dynamics and nonlinear PDEs**  
R. Bartnik (Canberra), A. Rendall (Potsdam) **General relativity**  
G. Gallavotti (Rome), S. Olla (Paris) **Nonequilibrium statistical mechanics**  
C. Gerard (Orsay), R. Weder (Mexico City) **Quantum mechanics and spectral theory**  
S. Albeverio (Bonn), G. Ben Arous (New York) **Path integrals and stochastic analysis**

### Local Organizing Committee

#### Satellite Meetings

See: <http://icmp2003.net>

### International scientific committee

Jean Bellissard (Atlanta)  
Giovanni Felder (Zürich)  
Elliott Lieb (Princeton)  
Werner Nahm (Bonn)  
Herbert Spohn (Munich)  
Robert Wald (Chicago)  
Jean-Claude Zambrini (Lisbon)

### International advisory committee

Sergio Albeverio (Bonn)  
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Eric A. Carlen (Atlanta)  
Vaughan F. R. Jones (Berkeley)  
Yasha G. Sinai (Princeton)  
Marcelo Viana (Rio de Janeiro)  
Jakob Yngvason (Wien)

### Contacts:

KIT-Congressos e Incentivos, Lda. Rua Pedro Monjardino, 11, 1º Dto, PT- 1600-892, Lisbon

Ph: +351217220010 Fax: +351217220019

E-mail: [llouro@kit.pt](mailto:llouro@kit.pt)