

ESMTB Infoletter

March 2007



www.esmtb.org

Dear colleague

with this ESMTB Infoletter you receive information about conferences, workshops, schools and open positions. Please send relevant information to be included in the next ESMTB infoletter to info@esmtb.org.

Best regards, Andreas Deutsch
Dresden, 15 March 2007

News

ESMTB supports travel to mathematical/theoretical biology meetings

ESMTB endows the Reinhart Heinrich best doctoral thesis award

Details will be available soon.

Conferences

Algebraic Biology 2007 at The Castle of Hagenberg, Austria

Date: 2007-07-02 to 2007-07-04

The Second International Conference on Algebraic Biology, AB'07, is an international forum to promote discussion and interaction between researchers who intend to apply symbolic computation – computer algebra and computational logic – to various issues in biology.

<http://www.risc.uni-linz.ac.at/about/conferences/ab2007/index.html>

Workshops

Automata 2007 - 13th International Workshop on Cellular Automata at The Fields Institute, Canada

Date: 2007-08-27 to 2007-08-29

Automata 2007 is thirteenth workshop in a series of AUTOMATA workshops established in 1995

by members of the Working Group 1.5 (Cellular Automata and Machines) subordinated to Technical Committee 1 (Foundations of Computer Science) of the International Federation for Information Processing (IFIP). The main goal of AUTOMATA workshops is to maintain a permanent, international and multidisciplinary forum for the collaboration of researchers in the fields of Cellular Automata (CA) and Discrete Complex Systems (DCS).

<http://www.fields.utoronto.ca/programs/scientific/07-08/automata07/>

Schools

International Summer School on Bioinformatics and Computational at Lipari Island

Date: 2007-06-16 to 2007-06-23

General aim and scope. Following two very successful editions (1999 and 2004) of the Lipari International Summer School for Computer Science Researchers dedicated to Bioinformatics and Computational Biology topics, it is felt as appropriate to start a new summer school series completely dedicated to this, by now, well established, challenging and fast growing discipline. The spirit of the new series is the same as the old one. In particular, all efforts will be made to expose young researchers to formal lectures given by recognized authorities in the field, while at the same time enjoying the relaxing atmosphere of one of the most beautiful Italian Islands. However, the format will be somewhat different. Indeed, Tutorial sessions will also take place and will be delivered either by the Directors of the summer school or by qualified young scientists in their research groups. The aim and scope of the tutorials is to provide knowledge

that is perceived as fundamental both to a young scientist willing to become scientifically active in the field and to a young scientist simply willing to get acquainted with the area. Both the formal lectures and the tutorial will be tailored to an interdisciplinary audience.

Aim and scope of the first edition. Advanced Imaging and Computational Techniques for investigation into the genomic and structural organization of complex biological system will be presented.

<http://lipari.cs.unict.it/LipariSchool/Bio/>
<mailto:school@dmf.unict.it>

Open Positions

Postdoctoral Positions at the Institute of Biocomputation and Physics of Complex Systems

Date: 2007-02-05 to 2007-04-05

Next February (or March), 2007 the Ministry of Education and Science (MEC, in Spanish) will launch its program so-called Juan de la Cierva for postdoctoral stays in Spanish institutions.

Basic features of the contracts:

3 years contract

Year salary around 24.000 (brute)

Basic Requirements:

Hold PhD degree

Ph D should be obtained not more than 3 years before the application deadline.

Procedure:

Candidates are selected by the MEC, however, the academic institutions should apply, previously, also to the MEC for the position. The Institute of Biocomputation and Physics of Complex Systems (BIFI) is considering applying for several postdoctoral positions in different areas of research.

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<http://www.mec.es/ciencia/jsp/plantilla.jsp?area=delacierva&id=11>