



Organizing institutes:

- Tampere International center for Signal Processing (TICSP)
- Tampere University of Technology (TUT)
- University of Luxembourg (UL)
- Institute for Systems Biology (ISB)

Scientific Committee:

- Marja-Leena Linne (TUT)
- Harri Lähdesmäki (TUT)
- Tiina Manninen (TUT)
- Matti Nykter (TUT)
- Ioan Tabus (TUT)
- Olli Yli-Harja (TUT, workshop co-chair)
- Carsten Carlberg (UL, workshop co-chair)
- Thomas Sauter (UL)
- Rudi Balling (Luxembourg Center for Systems Biomedicine)
- David Galas (ISB)
- Ilya Shmulevich (ISB)
- Carsten Wiuf (Aarhus University)
- Marco Grzegorzczak (Technische Universität Dortmund)
- Samuel Kaski (Helsinki University of Technology)
- Korbinian Strimmer (University of Leipzig)
- Heinz Köppl (Ecole Polytechnique Federale de Lausanne)

Workshop organization:

- Henrik Mannerström (TUT)
- Matti Nykter (TUT)
- Pirkko Ruotsalainen (TUT)
- Tarmo Äijö (TUT)
- Carsten Carlberg (UL)

More Information:

<http://www.cs.tut.fi/wcsb10>
wcsb10@cs.tut.fi

Seventh International Workshop on Computational Systems Biology WCSB 2010

June 16-18, 2010, Luxembourg

Call for Papers

Seventh International Workshop on Computational Systems Biology (WCSB) event will take place at University of Luxembourg from June 16th to 18th, 2010.

WCSB aims at bringing together the various communities involved in the different aspects of computational systems biology research, e.g. experimental biology, machine learning, signal processing, mathematics, statistics, and theoretical physics.

Scientific Program

The scientific program of WCSB 2010 comprises of keynote lectures, invited and contributed talks, and poster sessions.

Paper Submission

Prospective authors are asked to submit one page abstract (max. 2500 characters) of their research on computational systems biology, including but not limited to machine learning, signal processing, mathematics, statistics, and theoretical physics with possible applications to, for example, network models, dynamical systems, cancer research, neuroscience, immunology, stem cell research. We seek both theoretical and applied research contributions.

Abstract submission should include introduction, results, and conclusions. Selected abstracts can be extended as papers in the conference proceedings. The papers of no more than four pages, including results, figures and references, will then be further refereed for minor corrections.

Important Dates

Submission deadline for abstract: January 31, 2010

Notification of acceptance: February 15, 2010

Submission deadline for four page paper: March 31, 2010

Submission deadline for camera-ready paper: April 30, 2010

