

CALL FOR PAPERS

ELEVENTH INTERNATIONAL CONFERENCE ON MEMBRANE COMPUTING

CMC11–Jena, Germany, 2010

under the auspices of

The European Molecular Computing Consortium – EMCC
Molecular Computing Task Force of IEEE Computational Intelligence Society

- **Goal:** to bring together researchers working in membrane computing and related areas in a friendly atmosphere enhancing communication and cooperation, continuing the tradition of WMC
- **Organizing institutions:**
Friedrich Schiller University of Jena (<http://www.uni-jena.de>) and
Jena Centre for Bioinformatics (<http://www.imb-jena.de/jcb>)
- **Dates:** August 24 (Tuesday) – August 27 (Friday), 2010
- **Place:** Friedrich Schiller University, Campus Ernst-Abbe-Platz
- **Organizing committee:**
Jörn Behre
Gabi Escuela
Rudolf Freund – co-Chair
Thomas Hinze – Chair
Thorsten Lenser
- **Program committee:**
Artiom Alhazov (Hiroshima, Japan)
Gabriel Ciobanu (Iasi, Romania)
Erzsebet Csuhaj-Varju (Budapest, Hungary)
Gabi Escuela (Jena, Germany)
Rudolf Freund (Vienna, Austria)
Pierluigi Frisco (Edinburgh, UK)
Marian Gheorghe (Sheffield, UK) – Chair
Thomas Hinze (Jena, Germany) – co-Chair
Oscar H. Ibarra (Santa Barbara, USA)
Vincenzo Manca (Verona, Italy)
Maurice Margenstern (Metz, France)
Giancarlo Mauri (Milan, Italy)
Van Nguyen (Adelaide, Australia)
Marion Oswald (Budapest, Hungary)
Linqiang Pan (Wuhan, China)
Gheorghe Paun (Bucharest, Romania and Sevilla, Spain)
Mario J. Perez-Jimenez (Sevilla, Spain)
Dario Pescini (Milan, Italy)
Francisco J. Romero-Campero (Nottingham, UK)
Monika Sturm (Dresden, Germany)
Sergey Verlan (Paris, France)
- **Submission deadline:** Monday May 10, 2010
- **Notification of acceptance:** Friday June 4, 2010
- **Final version for the pre-proceedings:** Monday July 5, 2010
- **Form of submission:** Submissions (pdf file from LaTeX source formatted in Springer LNCS style) will be handled via EasyChair (<http://www.easychair.org/conferences/?conf=cmc11>). There are three tracks for submission: (1) full paper (of a reasonable length), (2) software manual including internet link for software download, (3) extended abstract for poster presentation (maximum four pages). The pre-proceedings (edited in LaTeX) will be available during the conference.

- **Proceedings:** a volume in Springer *Lecture Notes in Computer Science* series, for selected and additionally refereed papers, will be published after the conference; details will be given during the conference.
- **Web page:** <http://cmc11.uni-jena.de>
- **Satellite workshops:**
 - Applications of Membrane computing, Concurrency and Agent-based modeling in POPulation biology (AMCA-POP)
 - Fourth Workshop on Membrane Computing and Biologically Inspired Process Calculi (MeCBiC)
 - Workshop on Non-Classical Models of Automata and Applications (NCMA)
- **Other relevant details:** Conform the tradition, the conference is planned as a friendly working meeting, with a good balance of science, tourism, socializing, and scientific collaboration. The provisional basic registration fee will be of about 200 euros per person, to be paid along with registration via bank transfer. The basic fee covers conference participation as well as the tourist program. Further optional service will be offered upon supplementary fees. The accommodation, to be paid by each participant, will be available at various prices. To know more about Jena, consult: <http://en.wikipedia.org/wiki/Jena>