

IMCS

International

17th International Conference on Membrane Computing CMC17

25 – 29 July, 2016, Milan, Italy



(http://cmc17.disco.unimib.it/)

Call for Papers

SCOPE AND LOCATION

CMC17 is the 17th edition of the International Conference on Membrane Computing series; it is organized under the auspices of IMCS, the International Membrane Computing Society. The conference will take place at the city of Milan, the second largest city in Italy. Milan is located in the north of Italy, and is one of the most active cities in Italy concerning both commerce and cultural events. The city provides an impressive offer of museums, art exhibitions, theaters, and cultural events. The climate is mediterranean, with mild winters and hot summers.

The goal of CMC17 is to bring together researchers working in membrane computing and related fields, in a friendly atmosphere enhancing communication, cooperation and continuing the tradition of the past meetings. Membrane computing (P systems theory) is an area of computer science aiming to abstract computing ideas and models from the structure and the functioning of living cells, as well as from the way the cells are organized in tissues or higher order structures.

SUBMISSION OF PAPERS

Authors are invited to submit papers presenting original, unpublished research as a PDF document. There are two tracks for submission:

- (1) full paper (of a reasonable length),
- (2) extended abstract for poster presentation (maximum four pages). Typical extended abstracts present significant work-in-progress, late-breaking results, or initial self-dependent contributions of students new in the field.

Only electronic submissions are accepted. Papers should be formatted according to the usual LNCS article style which can be downloaded at Springer's LNCS website (<u>http://www.springer.com/lncs</u>). Please, include all source files as well as all additional files (figures, etc.), and also attach a PDF variant of the submission.

Submissions have to be sent through the EasyChair web Page:

https://easychair.org/conferences/?conf=cmc17

After logging into your EasyChair account, select the "New Submission" menu item on the top of the page. If you do not have an EasyChair account, follow the instructions on the login page.

PROCEEDINGS

A pre-proceedings volume will be available at the conference in electronic, online and hardcopy formats. A volume devoted to selected and additionally revised papers will be published in the Lecture Notes in Computer Science series of Springer-Verlag after the event.

STEERING COMMITTEE

Henry Adorna (Quezon City, Philippines) Artiom Alhazov (Chisinau, Moldova) Bogdan Aman (Iasi, Romania) Matteo Cavaliere (Edinburgh, Scotland) Erzsébet Csuhaj-Varjú (Budapest, Hungary) Rudolf Freund (Wien, Austria) Marian Gheorghe (Bradford, UK) Thomas Hinze (Cottbus, Germany) Florentin Ipate (Bucharest, Romania) Shankara N. Krishna (Bombay, India) Alberto Leporati (Milan, Italy) Taishin Y. Nishida (Toyama, Japan) Lingiang Pan (Wuhan, China) - Co-chair Gheorghe Păun (Bucharest, Romania) Mario J. Pérez-Jiménez (Sevilla, Spain) Agustín Riscos-Núñez (Sevilla, Spain) Petr Sosík (Opava, Czech Republic) Kumbakonam Govindarajan Subramanian (Penang, Malaysia) György Vaszil (Debrecen, Hungary) Sergey Verlan (Paris, France) Claudio Zandron (Milan, Italy) - Co-Chair Gexiang Zhang (Chengdu, China)

IMPORTANT DATES

Deadline for submissions: 18 April, 2016 Notification of acceptance: 30 May, 2016 Notification of acceptance: 30 May, 2016 Final version: 20 June, 2016 Conference: 25 – 29 July, 2016

CONFERENCE AND PROGRAM COMMITTEE CHAIRS

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For any question, do not hesitate to contact us !