# 7<sup>th</sup> INDIAN CONFERENCE ON LOGIC AND ITS APPLICATIONS

January 5–7, 2017

Indian Institute of Technology, Kanpur, India

## CALL FOR PAPERS

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**Important Links:**

URL:  http://www.cse.iitk.ac.in/users/icla
ALI URL:  http://ali.cmi.ac.in

ALI, the Association for Logic in India, announces the seventh edition of its biennial International Conference on Logic and its Applications (ICLA), to be held at the Indian Institute of Technology Kanpur, from January 5 to 7, 2017. ICLA 2017 will be co-located with the Methods for Modalities Workshop to be held during January 8-10, 2017.

ICLA is a forum for bringing together researchers from a wide variety of fields in which formal logic plays a significant role, along with mathematicians, computer scientists, philosophers and logicians studying foundations of formal logic in itself. A special feature of this conference is the inclusion of studies in systems of logic in the Indian tradition, and historical research on logic.

As in the earlier events in this series, we shall have eminent scholars as invited speakers. Details of the last ICLA (2015) may be found at http://www.cse.iitb.ac.in/ icla15/. See http://ali.cmi.ac.in for information on past events as well as updates on this conference.

Scope

Authors are invited to submit papers presenting original and unpublished research in any area of logic and applications. Articles on mathematical and philosophical logic, computer science logic, foundations and philosophy of mathematics and the sciences, use of formal logic in areas of theoretical computer science and artificial intelligence, logic and linguistics, history of logic, Indian systems of logic, or on the relationship between logic and other branches of knowledge, are welcome.

Submitted papers will be peer-reviewed and accepted papers will be published in the conference proceedings, which will be made available at the time of the conference. The conference proceedings will appear as a volume in the Springer Lecture Notes in Computer Science series.

Important Dates

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| Deadline for Submission (in electronic form): | September 9, 2016 |
| Notification to Authors: | October 8, 2016 |
| Deadline for camera-ready papers: | October 17, 2016 |

Submission

Authors may submit drafts of full papers or extended abstracts. The submission must not exceed 12 pages in Springer-Verlag Lecture Notes LaTeX style. If appropriate, proof details omitted in the paper may be added in an appendix meant for the reviewers. Concurrent submissions to other conferences/journals are not admissible.

For an accepted paper to be included in the proceedings, one of the authors must commit to presenting the paper at the conference.