

8-TH INTERNATIONAL CONFERENCE ON ADVANCES IN MODAL LOGIC

AiML-2010

MOSCOW, AUGUST 24-27, 2010

Advances in Modal Logic is a bi-annual conference series together with the accompanying volumes aimed at presenting the state of the art in modal logic and its various applications.

PROGRAMME COMMITTEE

Valentin Goranko (co-chair, Denmark)
Valentin Shehtman (co-chair, Russia)
Carlos Areces (Nancy, France)
Philippe Balbiani (Toulouse, France)
Alexandru Baltag (Oxford, UK)
Lev Beklemishev (Moscow, Russia)
Johan van Benthem (Amsterdam, NL)
Guram Bezhanishvili (New Mexico, USA)
Patrick Blackburn (Nancy, France)
Torben Brauner (Roskilde, Denmark)
Balder ten Cate (Cachan, France)
Stephane Demri (Cachan, France)
Melvin Fitting (New York, USA)
Silvio Ghilardi (Milano, Italy)
Robert Goldblatt (Wellington, New Zealand)
Rajeev Gore (Canberra, Australia)
Andreas Herzig (Toulouse, France)
Ian Hodkinson (London, UK)
Wiebe van der Hoek (Liverpool, UK)
Rosalie Iemhoff (Utrecht, NL)
Alexander Kurz (Leicester, UK)
Martin Lange (Munich, Germany)
Carsten Lutz (Bremen, Germany)
Larisa Maksimova (Novosibirsk, Russia)
Edwin Mares (Wellington, New Zealand)
Larry Moss (Indiana, USA)
Martin Otto (Darmstadt, Germany)
Dirk Pattinson (London, UK)
Mark Reynolds (Perth, Australia)
Renate Schmidt (Manchester, UK)
Nobu-Yuki Suzuki (Shizuoka, Japan)
Yde Venema (Amsterdam, NL)
Igor Walukiewicz (Bordeaux, France)
Frank Wolter (Liverpool, UK)
Michael Zakharyashev (London, UK)

INVITED SPEAKERS

Alexandru Baltag (Oxford, UK)
Dick de Jongh (Amsterdam, NL)
Heinrich Wansing (Dresden, Germany)
Martin Otto (Darmstadt, Germany)
Mati Pentus (Moscow, Russia)
Patrick Blackburn (Nancy, France)

TOPICS

All aspects of modal logics, including:
- theoretical aspects of modal logic
- computational aspects of modal logic
- specific instances and applications of modal logic
- history and philosophy of modal logic

IMPORTANT DATES

Full papers submission deadline: **16 March, 2010**
Full papers acceptance notification: 21 May, 2010
Short presentations submission deadline: **1 June, 2010**
Short presentations acceptance notification: 21 June, 2010
Final version of full papers and abstracts due: 30 June, 2010
Conference: **24-27 August, 2010**

ORGANIZING COMMITTEE

Lev Beklemishev (chair)
Mati Pentus, Vladimir Podolskii, Ilya Shapirovsky,
Valentin Shehtman, Michael Tsfasman

CONFERENCE LOCATION

Steklov Mathematical Institute
119991 GSP-1 Gubkina str. 8, Moscow, Russia

FURTHER INFORMATION

AiML 2010 website: <http://aiml10.mi.ras.ru/>
e-mail: aiml10@mi.ras.ru
AiML initiative and book series: <http://aiml.net/>

SPONSORS

Steklov Mathematical Institute, Moscow
Russian Academy of Sciences
M.V. Lomonosov Moscow State University
Moscow Center for Continuous Mathematical Education
EADS Foundation Chair in Mathematics
Poncelet Laboratory (UMI 2615 du CNRS)