

Meetings Calendar, 1991, 1992

1991

1–6 April **9th Easter Conference on Model Theory**, Humboldt University, Gosen, Germany. Contact: Peter Göring, Fachbereich Mathematik, Humboldt-Universität, PSF 1297, 1086 Berlin, Germany.

5–7 April **Conference on Philosophy of Mathematics**, Amherst, Massachusetts, USA. Contact: Deirdre Smith, Department of Philosophy, Amherst College, Amherst, MA 01002, USA (e-mail: DCSMITH@AMHERST.BITNET). Speakers include George Boolos, Michael Dummett, Michael Hallett, Charles Parsons, Wilfrid Sieg, William Tait.

10–12 April **Fourth International Conference on Rewriting Techniques and Applications**, Como, Italy. Contact: R.V. Book, RTA-91, Theoretische Informatik, Institut für Informatik, Würzburg, Am Hipland D-8700 Würzburg, Germany.

21 April – 4 May **NATO–ASI Meeting on Finite and Infinite Combinatorics in Sets and Logic**, Banff, Canada. Contact: N. Sauer, Department of Mathematics & Statistics, University of Calgary, Calgary, Alberta T2N 1N4, Canada.

28 April – 4 May **Deductive Systems**, Oberwolfach, Germany. Contact: Mathematisches Forschungsinstitut Oberwolfach Geschäftsstelle, Albertstraße 24, D-7800 Freiburg im Briesgau, Germany.

May **All-Union Conference on “The Problem of Substantiation in the context of the Development of Culture”**, Ufa, Bashkiria, USSR. Contact: Department of Philosophy, Bashkir University, Frunze Street 32, Ufa 74, 450074 USSR.

9 –11 May **International Conference on History, Geometry, and Pedagogy in honor of the 80th Birthday of Howard**

Eves, University of Central Florida, Orlando, Florida, USA. Contact: Joby M. Anthony, Department of Mathematics, University of Central Florida, Orlando, FL 32816-6990, USA. The program will include talks by Phillip Johnson (University of North Carolina at Charlotte) on "The early beginnings of set theory" and by Robert Mitchell (Glassboro State College) on "The contributions of Lewis Carroll to mathematics."

17 – 18 May **Groups and Logic – London Mathematical Society May Meeting**, University of Oxford. Contact: Brenda Willoughby, Mathematics Institute, University of Oxford, 24-29 St. Giles, Oxford OX1 2LB, England.

23 – 26 May **Society for Exact Philosophy**, University of Victoria, Victoria, British Columbia, Canada. Contact: C.G. Morgan, Department of Philosophy, University of Victoria, Victoria, British Columbia Canada (tel. 604/721-7520; e-mail: MORGAN@UVPHYS.BITNET). The program includes papers on Automated Theorem Proving for Non-classical Logics.

25 – 26 May **British Logic Colloquium**, University of Leeds, England. Contact: Mrs. P. Boyes, School of Mathematics, University of Leeds, Leeds LS2 9JT, England.

26 - 29 May **Twenty-first International Symposium on Multi-Valued Logic**, Victoria, Canada. Contact: D.M. Miller, Department of Computer Science, University of Victoria, P.O. Box 1700, Victoria, British Columbia, V8W 2Y2, Canada (tel. 604/ 721-7220; Fax: 604/721-7292; e-mail: dmill@csr.uvic.cdn)

27 – 29 May **Canadian Society for the History and Philosophy of Mathematics**, Queens University, Kingston, Ontario. Contact: Prof. M.A. Malik, Department of Mathematics, Concordia University, Loyola Campus, 7141 Sherbrooke St. Ouest, Montréal, Québec H4B 1R6, Canada. Send abstracts and titles of proposed contributions to Prof. Erwin Kreyszig, Dept. of Mathematics & Statistics, Carleton University, Ottawa, Ontario K1S 5B6 (e-mail: MATHSTAT@CARLETON.CA). The program includes talks by Katherine L. Hill on "Early set theory: Dedekind's influence on

Cantor," Jonathan P. Seldin on "H.B. Curry, logic, and computer science," and Alejandro R. Garciadiego on "Bertrand Russell's mathematical work and his personality circa 1901."

27 – 30 May **First International Symposium on Gödel's Theorem**, Pierre et Marie Curie University, Paris, France. Contact: Zbigniew W. Wolkowski, B.P. 56, 75623 Paris Cedex 13, France.

13 – 14 June **Symposium on Gödel's Theorem**, University of Neuchatel, Switzerland. Contact: Denis Miéville, Espace Louis-Agassiz 1, CH-2000 Neuchatel, Switzerland.

13 - 19 June **Symposium on the Current State and Prospects of Mathematics**, Barcelona, Spain. Contact: Organizing Committee, Centre de Recerca Matemàtica, Apartado 50, 08193 – Bellaterra (Barcelona), Spain.

14 – 17 June **Symposium on Lattice Theory and Its Applications in Honor of the 80th Birthday of Garrett Birkhoff**, Darmstadt, Germany.

15 June – 15 July **Workshop on Proof Theory, Fragments of Arithmetic and Complexity**, Mathematical Institute of the Czechoslovak Academy of Sciences, Prague, Czechoslovakia. Contact: Pavel Pudlak, Mathematical Institute CSAV Zitna 25, Praha 1, Czechoslovakia, or: Jan Krajicek, Department of Mathematics, University of Illinois, 1409 West Green Street, Urbana, IL 61801, USA.

16 – 19 June **Bar-Ilan Symposium on the Foundations of Artificial Intelligence**, Ramat Gan, Israel. Contact: A. Frank, BISFAI-91 Organizing Chair, Department of Mathematics and Computer Science, Bar-Ilan University, Ramat Gan, Israel (e-mail: ariel@bimacs.bitnet). Topics include applications of logical methods to various areas of artificial intelligence.

18 – 22 June **Conference on Constructivity in Computer Science**, Trinity University, San Antonio, Texas, USA. Contact: M.J.O.

McDonnell, Department of Computer Science, University of Chicago, Chicago, IL 60637, USA or J. Paul Meyers, Department of Computer Science, Trinity University, San Antonio, TX 78212, USA to submit abstracts.

20 - 27 June NP-Completeness: The First Twenty Years, Erice (Trapani), Sicily, Italy. Contact: G. Gallo, Dipartimento di Scienza dell'Informazione, Università di Pisa, Corso Italia 40, 56100 Pisa, Italy

23 - 30 June International Category Theory Meeting, Montréal, Québec, Canada. Contact: Category Theory 1991, Mathematics Department, McGill University, 805 Sherbrooke Street West, Montréal, Québec H3A 2K6, Canada; e - mail: mt16@musica.mcgill.ca.

25 - 28 June Eighth International Congress on Logic Programming, Paris, France: Contact: INRIA-Rocquencourt, Relations Exterieurs, Bureau des Colloques-ICLP '91, Domaine de Volunceau, BP 105, F-78153 Le Chesnay Cédex, France.

29 June - 9 August SMS-NATO ASI: Universal Algebra and Orders, Université de Montréal, Montréal, Québec, Canada. Contact: G. David, Dept. de Math. & Stat., Univ. de Montréal, C.P. 6128-A, Montréal, Québec H3C 3J7, Canada. Topics for this summer school include Boolean algebras with operators, partially ordered sets, partial algebras, and free lattices.

30 June - 3 July Sixth Annual Conference on Structure in Complexity Theory, University of Chicago, Chicago, Illinois, USA. Contact: J. Royer, School of Computer and Information Science, Syracuse University, Syracuse, NY 13244, USA

July Summer School in Set Theory, Iranian Institute for Studies in Theoretical Physics and Mathematics. Contact: Prof. Ali Enayat, Department of Mathematics and Statistics, American University, Washington, D.C. 20016, USA (e-mail: ENAYAT@AUV.M.bitnet).

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1 – 3 July The Bicentennial Conference on Computing, Imperial College, South Kensington, London, England. Contact: IEE Conference Services, Savoy Place, London WC2R 0BL, United Kingdom.

8 – 13 July International Conference on Frege, München, Germany. Contact: Kardinal W. Haus, Mandlstraße 23, D-8000 München 40, Germany.

15 – 18 July Sixth Annual IEE Symposium on Logic in Computer Science, Amsterdam, Netherlands. Contact: Daniel Leivant, School of Computer Science, Carnegie-Mellon University, Pittsburgh, PA 15213, USA (e-mail: lics@cs.cmu.edu)

20 – 21 July Conference on Logic and Linguistics, University of California at Santa Cruz, Santa Cruz, California, USA. Contact: Richard Oehrle, Department of Linguistics, Douglass 200E, University of Arizona, Tuscon, AZ 85721, USA (e-mail: oehrle@ccit.arizona.edu).

23 July – 4 August International Summer School on Logic and Algebra of Specification, Marktoberdorf, Germany. Contact: Institut für Informatik, Technische Universität München, Summer School 91, Orleansstr. 34, D-8000 München 80, Germany.

3 – 7 August Eighth Interamerican Conference on Mathematics Education, Coral Gables, Florida, USA. Contact: Patrick Scott, Programas Latinoamericanos de Educación, Faculty of Education, University of New Mexico, Albuquerque, New Mexico, 87131, USA.

7 – 14 August IXth International Congress of Logic, Methodology and Philosophy of Science, Uppsala, Sweden. Contact: Program Committee Chairman, Brian Skyrms, Department of Philosophy, University of California at Irvine, Irvine, CA 92717, USA; for information on local arrangements, contact: Dag Prawitz, Department of Philosophy, University of Stockholm, S-10691 Stockholm, Sweden. The **1991 Association of Symbolic Logic European Summer**

Meeting (Logic Colloquium '91) will be included as part of the Congress.

22 – 23 August Second Kurt Gödel Colloquium – Sixty Years of Incompleteness, Kirchberg am Wechsel, Austria. Contact: Dr. Hans-Dominik Schwabl, Österreichisches Akademie der Wissenschaften, Dr. Ignaz Seipel-Platz 2, A-1010 Vienna, Austria. (See Announcements for program.)

September Meeting on Renaissance Mathematics, cosponsored by the British Society for the History of Mathematics. Contact: R.W. Bray, Dept. of Mathematics, University of Essex, Wivenhoe Park, Cochester CO4 3SQ, United Kingdom.

14 – 27 September International Conference on Theoretical Aspects of Computer Software, Tohoku University, Sendai Japan. Contact: A. Meyer, MIT Lab for Computer Science, 545 Technology Square, NE43-315, Cambridge, MA 022139, USA or Prof. Takayasu Ito, Department of Information Engineering, Tokohu University, Sendai, Japan 980.

1 – 3 October “Wien, Berlin, Prague” Symposium, Vienna, Austria. (See Announcement: Vienna Circle Archives.)

7 – 11 October Computer Science Logic '91 (CSL '91), Berne, Switzerland. Contact: Gerhard Jäger, CSL '91, Institut für Informatik und Angewandte Mathematik, Universität Bern, Switzerland.

3 – 9 November Mengenlehre, Oberwolfach, Germany. Contact: Mathematisches Forschungsinsitut Oberwolfach Geschäftsstelle, Albertstraße 24, D-7800 Freiburg im Briesgau, Germany.

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19 – 25 January **Modelltheorie**, Oberwolfach, Germany. Contact: Mathematisches Forschungsinsitut Oberwolfach Geschäftsstelle, Albertstraße 24, D-7800 Freiburg im Briesgau, Germany.

12 – 18 April **Mathematische Logik**, Oberwolfach, Germany. Contact: Mathematisches Forschungsinsitut Oberwolfach Geschäftsstelle, Albertstraße 24, D-7800 Freiburg im Briesgau, Germany.

10 – 16 May **Geschichte der Mathematik**, Oberwolfach, Germany. Contact: Mathematisches Forschungsinsitut Oberwolfach Geschäftsstelle, Albertstraße 24, D-7800 Freiburg im Briesgau, Germany.

10 – 17 July **1992 Association for Symbolic Logic European Summer Meeting (Logic Colloquium '92)**, Hungary.

August **The International Conference Lobachevsky and Modern Geometry devoted to the 200th Anniversary of Lobachevsky's Birthday**, Kazan, USSR. Contact: V.V. Vishnevsky, Department of Geometry, Kazan State University, ul. Lenina 18, Kazan 420008, USSR. The program will include a section on history of mathematics. (Modern Logic editorial board member V.A. Bazhanov is a member of the organizing committee.)

9 – 13 August **International Meeting of HPM (History and Pedagogy of Mathematics)**, Toronto, Canada. Contact: Victor Katz, Department of Mathematics, University of the District of Columbia, 4200 Connecticut Avenue, Washington, D.C. 20008, USA or Florence Fasanelli, Mathematics Association of America, 1529 18th Street N.W., Washington, D.C. 20036, USA.

16 – 23 August **Seventh International Congress on Mathematics Education (ICME- 7)**, Québec, Canada. Contact: Congrès ICME-7 Congress, Université Laval, Québec, QC, G1K 7P4, Canada.

3 - 4 October (tentative) Seventh Midwest Math History Conference, Miami University of Ohio, Oxford, Ohio, USA (Provisional Announcement).

1 - 7 November Pan-American Conference on Pre-Columbian Mathematics, Astronomy, and Modes of Thought, Tikal, Guatamala (Provisional Announcement).

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