THE BULLETIN OF SYMBOLIC LOGIC
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NOTICES

- ELECTION: In the 1994 ASL Election, George Boolos was elected President and Menachem Magidor was elected Vice President. Yuri Gurevich and Haim Gaifman were elected to the Executive Committee of the Council, and Elisabeth Bouscaren and Carlos Di Prisco were elected to the Council. All terms are for three years beginning January 1, 1995.

- THE FIRST SACKS PRIZE has been awarded to Dr. Gregory Hjorth of the California Institute of Technology, as author of the best dissertation in the field of logic during 1993 and 1994. Hjorth completed his Ph.D. degree in 1993 under the direction of Professor W. Hugh Woodin at the University of California, Berkeley. His thesis research in descriptive set theory was singled out by the selection committee for its surprising consequences concerning the relationship between projective sets and large cardinals. The Sacks Prize will be offered for the second time in 1995; eligible are students who complete their degrees between September 30, 1994, and September 30, 1995. Nominations from thesis advisors are due by September 1, 1995. The Sacks Prize Fund seeks additional donations to the fund, in hopes of being able to award the Prize annually. A donor has established a matching fund which will match 25% of all donations made during 1994–98 from individuals who made a first donation in 1993 (and there is a cap on the amount that will be matched). Another donor has set up a similar program which applies to those who did not contribute in 1993. Checks should be made payable to the Sacks Prize Fund and sent to: Ms. Sonia Franklin-Sparrock, Assistant Administrative Officer, Department of Mathematics, Massachusetts Institute of Technology, Cambridge, Massachusetts 02139, Attention Sacks Prize Fund.

- THE 1995 ASL EUROPEAN SUMMER MEETING (LOGIC COLLOQUIUM '95) will be held August 9–17, 1995, in Haifa, Israel. For further information write to the following address (preferably by email): Logic Colloquium '95, Yvonne Sagi, Department of Computer Science, Technion – Israel Institute of Technology, 32000 Haifa, Israel; email: `logic95@cs.technion.ac.il`.

- THE 1995–96 ASL WINTER MEETING will be held in conjunction with the Annual Meeting of the American Mathematical Society, during January 10–13, 1996, in Orlando, Florida. Abstracts of contributed papers from ASL members (300 words, one page limit) should be sent by the deadline of October 20, 1995, to the Program Chairman, William J. Mitchell, Department of Mathematics, University of Florida, Gainesville, Florida 32611; email: `mitchell@math.ufl.edu`.

- THE 1995–96 ASL ANNUAL MEETING will be held March 9–12, 1996, at the University of Wisconsin in Madison, Wisconsin. The Program Committee consists of S. Buss, P. Cholak, H. J. Keisler, Chair, D. A. Martin, and M. Resnik. Chair of the local organizing committee is Steffen Lempp. Abstracts of contributed papers from ASL members (300 words, one page limit) should be sent by the deadline of January 12, 1996, to: H. J. Keisler, Mathematics Department, University of Wisconsin, Madison, Wisconsin 53706; email: `keisler@math.wisc.edu`.

- THE 1996 ASL EUROPEAN SUMMER MEETING (LOGIC COLLOQUIUM '96) will be held July 7–13, 1996, in San Sebastián, Spain. The organizing committee will be chaired by Jesus Larrazabal. The program committee will be chaired by Daniel Lascar.

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- THE 1996–97 ASL ANNUAL MEETING will be held March 22–25, 1997, at the Massachusetts Institute of Technology in Cambridge, Massachusetts. Chair of the local organizing committee is Sy Friedman.

- THE 1997 ASL EUROPEAN SUMMER MEETING (LOGIC COLLOQUIUM '97) will be held in early July, 1997, in Leeds, England. The local organizing committee consists of B. Cooper, J. Derrick, F. Drake, D. Macpherson, A. Slomson, J. Truss, and S. Wainer.

- THE 1995 ANNUAL CONFERENCE OF THE AUSTRALASIAN ASSOCIATION FOR LOGIC will be held June 30–July 2, 1995, at the University of New England Armidale, New South Wales, Australia. The Conference Secretary, from whom further information may be obtained, is Dr. Leslie Roberts, Department of Philosophy, University of Queensland; email: `lroberts@lingua.cltr.uq.oz.au`.

- THE TENTH LATIN AMERICAN SYMPOSIUM ON MATHEMATICAL LOGIC will be held July 24–29, 1995, in Bogota, Colombia. Further information may be obtained from: Secretary X-SLALM, Departamento de Matematicas, Universidad de los Andes, Apartado Aereo 4976, Bogota, Colombia; email: `xslalm@cdcnet.uniandes.edu.co`; telephone: (571) 2838885; Fax: (571) 2841890.

- THE DIMACS SUMMER SCHOOL ON APPLIED LOGIC AND ALGORITHMS will be held during August, 1995, as the first program in their 1995-96 Special Year. It will consist of one-week courses on Finite Model Theory, Proof Complexity, and Computer Aided Verification. Although registration at the door is permitted, those who preregister by June 30, 1995 will receive priority if the Summer School is oversubscribed. For forms and further information, use any of the following: WWW, Mosaic, Lynx, or NetScape to `http://dimacs.rutgers.edu`; telnet to `info.rutgers.edu 90`; email: `center@dimacs.rutgers.edu`; telephone: 908-445-5928; Fax: 908-445-5932; paper mail to DIMACS Center, Rutgers University, P.O. Box 1179, Piscataway, New Jersey 08855-1179.

- THE RESMOD SCHOOL ON MODEL THEORY AND REAL ALGEBRAIC GEOMETRY will be held in Segovia, Spain on June 28–July 1, 1995. Information may be obtained from: `resmod95@sunal1.mat.ucm.es` or Secretaria Departamento de Algebra (RESMOD School), Facultad de Matematicas, Universidad Complutense, Ciudad Universitaria, Madrid, E-28040 Spain.

- THE SECOND BARCELONA LOGIC MEETING will be held June 29–July 1, 1995, in Bellatera (Barcelona), Spain. Further information may be obtained from: Centre de Recerca Matemàtica (CRM), Apartat 50, 08193 Bellatera (Barcelona), Spain; email: `crm@crm.es`.

- THE EUROPEAN CONFERENCE ON SYMBOLIC AND QUANTITATIVE APPROACHES TO REASONING AND UNCERTAINTY will be held July 3–5, 1995, at the University of Fribourg, Switzerland. For further information contact: Professor J. Kohlas, Institute of Informatics, Regina Mundi, CH-1700 Fribourg, Switzerland; telephone: +41-37-219-560; Fax: +41-37-219-670; email: `ECSQARU.iiuf@unifr.ch`.

- THE SEVENTH CONFERENCE ON COMPUTER-AIDED VERIFICATION (CAV'95) will be held July 3–6, 1995, in Liege, Belgium. Further information may be obtained from the Program Chair, Pierre Wolper, Université de Liege, Institut Montefiore, B28, Grande Traverse 10, B-4000 Liege, Belgium; email: `cav95@montefiore.ulg.ac.be`. Information may also be retrieved using anonymous ftp from `ftp.montefiore.ulg.ac.be` in the directory `pub/cav95`.

- THE 2ND WORKSHOP ON LOGIC, LANGUAGE, INFORMATION AND COMPUTATION (WoLLIC '95) will be held July 26–28, 1995, in Recife, Brazil. The chair of the program committee is P. Veloso. Invited speakers To obtain further information about the workshop, contact R. de Queiroz, Departamento de Informatica, Federal University of Pernambuco at Recife, P.O. Box 7851, Recife, PE 50732-970, Brazil; email: wollic95@di.ufpe.br; telephone: +55 81 271 8430; Fax: +55 81 271 4925.

- A Conference on Category Theory and Computer Science (CTCS-6) will be held August 7–11, 1995, at the University of Cambridge, England, in conjunction with the third Cambridge Summer Meeting in Category Theory. Further information may be obtained from Dr. David Pitt, Department of Mathematical and Computing Sciences, University of Surry, Guildford, Surrey, GU2 5XH United Kingdom.
- A Workshop on Advances in Type Systems for Computing (ATSC) will be held August 14–18, 1995, at the Isaac Newton Institute for Mathematical Sciences, Cambridge, UK. For further details contact: J. Mitchell, Department of Computer Science, Stanford University, Stanford, CA 94305-2140, USA; email: jcm@cs.stanford.edu. Details of this event are available via the Newton Institute WWW homepage, at URL http://www.newton.ac.uk/.
- The Seventh European Summer School in Logic, Language and Information will be held August 14–25, 1995, in Barcelona, Spain. Further information may be obtained from: ESSLLI95, GILCUB, Avda. Vallvidrera 25, 08017 Barcelona, Spain; telephone: +43 3 2033597; Fax: +43 3 2054656; email: esslli95@gilcub.es.
- A Workshop on Computability and Complexity in Analysis will be held August 19–20, 1995, at the FernUniversität, Hagen, Germany. The email address for the workshop is cca@fernuni.hagen.de.
- The Second International Conference in Mathematical Philosophy: The Nature of Truth in Mathematics will be held September 13–21, 1995, in Mussomeli, Sicily, Italy. Invited speakers include D. S. Bridges, A. Conte, H. G. Dales, E. Effros, H. Field, D. Isaacson, V. Jones, G. Lolli, A. Macintyre, P. Maddy, Yu. Manin, D. A. Martin, P. Martin-Löf, Y. Moschovakis, G. Oliveri, D. Prawitz, T. Slaman, W. Tait, and W. H. Woodin. For further information contact H. G. Dales, Department of Pure Mathematics, University of Leeds, Leeds LS2 9JT, England; email: pmt6hgd@gps.leeds.ac.uk; or G. Oliveri, Department of Philosophy, University of Leeds, Leeds LS@9JT, England; email: oliveri@leeds.ac.uk; or T. Slaman, Department of Mathematics, University of Chicago, Chicago, Illinois, 60637; email: ted@math.uchicago.edu.
- The Workshop on Higher-Order Algebra, Logic and Term Rewriting (HOA '95) will be held September 21–22, 1995, in Paderborn, Germany. Further information may be obtained from: Bernhard Möller, Institut für Mathematik, Universität Augsburg, D- 86135 Augsburg, Germany; email (preferred): moeller@uni.augsburg.de; Fax +49-821-5982274.
- A Workshop on Modern Mathematical Thought: Its History and Philosophy will be held September 21–24, 1995, at the University of Pittsburgh and Carnegie Mellon University. Speakers are K. Manders, H. Bos, J. Tappenden, J. Grey, M. Wilson, J. Lutzen, C. Parsons, M. Friedman, G. Hatfield, H. Karzel, R. Haubrich, U. Majer, H. Stein, M. Hallett, D. Scott, J. Norton, and W. Sieg. Further information may be obtained from the Center for Philosophy of Science, 817 Cathedral of Learning, University of Pittsburgh, Pittsburgh, Pennsylvania 15260; telephone: 412-624-1050; Fax: 412-624-3895.
- The Annual Conference of the European Association for Computer Science Logic (CSL'95) will be held September 22–29, 1995, in Paderborn, Germany. The program includes a tutorial on finite model theory in which J. Flum and E. Grädel will lecture (September 22–24). Chair of the Program Committee is H. Kleine Buning, Fachbereich 17, Mathematik–Informatik, Universität-GH Paderborn, D-33095 Paderborn, Germany; Fax: +49-5251-60-3338; email: csl95@uni.paderborn.de. Information is available on the World Wide Web at URL http://www.uni-paderborn.de/fachbereich/AG/agklbue/csl.95/start.html.

- A SUMMER SCHOOL ON SEMANTICS AND LOGICS OF COMPUTATION will be held September 25–29, 1995, at the Isaac Newton Institute for Mathematical Sciences, Cambridge, UK. For further details contact Florence Leroy, Isacc Newton Institute, 20 Clarkson Road, Cambridge CB3 0EH, UK; telephone: +44 1223 335984; Fax: +44 1223 330508; email: `f.leroy@newton.cam.ac.uk`. Details of this event are available via the Newton Institute WWW homepage, at URL `http://www.newton.ac.uk/`.

- THE TBILISI SYMPOSIUM ON LANGUAGE, LOGIC AND COMPUTATION will be held October 19–22, 1995, at Tbilisi State University in Tbilisi, Republic of Georgia. Further information may be obtained via anonymous ftp at the address `ftp.cogsci.ed.ac.uk` in the directory `pub/tbilisi` or by writing to: J. Ginzburg, Human Communication Research Centre, University of Edinburgh, 2 Buccleuch Place, Edinburgh EH8 9LW, Scotland; email: `ginzburg@cogsci.ed.ac.uk`; telephone: +44-131-650-4627; Fax: +44-131-650-4587.

- A WORKSHOP ON TEMPORAL REASONING IN DEDUCTIVE AND OBJECT ORIENTED DATABASES will be held December 8, 1995, in Singapore. Further information may be obtained on the World Wide Web at URL `http://max.cs.uni-magdeburg.de /institut/db/DOOD-WS.html`, by email at the address `conrad@iti.cs.uni.magdeburg.de`, or by writing to Stefan Conrad (TRDOOD'95), University of Magdeburg, Institute for Technical Information Systems, P. O. Box 4120, D-39016 Magdeburg, Germany.

- THE TENTH AMSTERDAM COLLOQUIUM will be held December 18–21, 1995, at the University of Amsterdam. This biennial meeting is intended to foster interdisciplinary research among logicians, philosophers, linguists, and computer scientists. The invited speakers include R. Capenter, G. Chierchia, J. Halpern, H. Kamp, A. Kratzer, F. Landman, B. Partee, K. Segerberg, and A. Szabolsci.

- THE THIRD INTERNATIONAL WORKSHOP ON DEONTIC LOGIC IN COMPUTER SCIENCE (DEON '96) will be held January 11–13, 1996, in Lisbon, Portugal. Program Committee Co-Chairs: M. Brown, 541 Hall of Languages, Syracuse University, Syracuse, New York 13244-1170; email: `mabrown@mailbox.syr.edu`; telephone 315- 443-2536; Fax: 315-443-5675; J. Carmo, Department of Mathematics, Instituto Superior Tecnico, Av. Rovisco Pais, 1096 Lisboa Codex, Portugal; email: `jcc@inesc.pt`; telephone: 351-1-8417141; Fax: 351-91-230243.

- THE CONGRESS "TRUTH: LOGIC, REPRESENTATION AND WORLD" will be held January 17–20, 1996, in Santiago de Compostela, Spain. Information may be obtained from the Organizing Committee, Dpto. de Lógica y Filosofía de la Ciencia, Fac. de Filosofía y CC. de la Educación, Universidad de Santiago de Compostela, Campus Sur, 15706 Santiago de Compostela, Spain; telephone: +34-9-81-521581; Fax: +34-9-81-563100; email: `lflpcmav@usc.es`.

- THE SIXTH ASIAN LOGIC CONFERENCE will be held May 27–30, 1996, in Beijing, China. Submissions of papers or abstracts, written in English using the TeX or AMS-TeX system, should be sent (to the address below) before December 1, 1995. For further information contact: The Sixth Asian Logic Conference, Institute of Software, Academia Sinica, P. O. Box 8718, Beijing, China; Fax: (861)-2562533; email: `logic@ox6.ios.ac.cn`.

- THE 1996 FEDERATED LOGIC CONFERENCE (FLoC'96) will be held July 27–August 3, 1996, at the College Avenue Campus of Rutgers University, downtown New Brunswick, New Jersey. This consists of the following annual conferences: CADE (Conference on Automated Deduction), CAV (Conference on Computer-Aided Verification), LICS (IEEE Symposium on Logic in Computer Science), and RTA (Conference on Rewriting Techniques and Applications). The meetings will be hosted by DIMACS as part of its Special Year on Logic and Algorithms.