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NOTICES

- In Memoriam: Juichi Shinoda. Juichi Shinoda, Professor of Mathematics at the Graduate School of Human Informatics, Nagoya University, died on December 2, 1998, at the age of 50. Shinoda received the Doctor of Science degree in 1979 from Nagoya University. He held the position of Research Associate, Nagoya University, where he had taught since 1972. He made important contributions to recursion theory, and later to complexity theory. His pleasant and gentle character was loved by many people inside and outside Japan. His sudden death is a serious loss for the community of logicians in Japan. A research meeting honoring the memory of Juichi Shinoda is planned for late 1999 or early 2000. He is survived by his wife, Mikiko Shinoda, a daughter, a son, and his parents.
- Lecture Notes in Logic. Henceforth this series will be published by the ASL on its own, as the contract with Springer-Verlag under which the series has appeared is no longer in force. Back volumes of the existing books should be ordered from the ASL office. Submissions of manuscripts of new books to appear in this series should be sent to the Secretary-Treasurer. (ASL office: 1409 West Green Street, Urbana, Illinois 61801 USA; email: `asl@math.uiuc.edu`)
- JSTOR. Back volumes of *The Journal of Symbolic Logic*, from Volume 1 (1936) through Volume 59 (1994) are now included in the JSTOR online database of scholarly journals. They are therefore available immediately to all individuals whose universities have a general subscription to JSTOR. For subscribers, the entry point is at `http://www.jstor.org`. By action of the ASL Council, this online database of *JSL* back volumes will become available to all individual ASL members as a privilege of membership; it will take a few months for the details to be arranged.
- 1999 Sacks Prize. The Sacks Prize, for the best doctoral dissertation in mathematical logic, will be awarded for the sixth time in December, 1999. This prize was established to honor Professor Gerald Sacks of MIT and Harvard for his unique contribution to mathematical logic, particularly as advisor to a large number of excellent PhD students. From this year onward, the Prize will become an ASL Prize; the Fund on which the Prize is based will be administered by the ASL and the selection of the recipient will be made by the ASL Committee on Prizes and Awards. The current members of this committee are Andreas Blass, Warren Goldfarb, Manuel Lerman, Chair, and Pavel Pudlák.

  Students who complete their degrees (equivalent to the American doctoral degree) between September 30, 1998, and September 30, 1999, are eligible for the Prize this year. This is an international prize, with no restriction on the nationality of the candidate or the university where the doctorate is granted. Nominations should be made by the thesis advisor, and consist of: name and birthdate of student, title and 1–2 page description of dissertation, date and location where the doctorate was awarded, letter of recommendation from the advisor; an independent second letter of recommendation is optional, but strongly encouraged. Nominations should be sent to the Committee Chair, Manuel Lerman, Department of Mathematics, University of Connecticut, Storrs, Connecticut 06269-3009, or (preferably) by email to `mlerman@math.uconn.edu`. Nominations must be received by September 30, 1999.

- RULES FOR ABSTRACTS AT ASL MEETINGS. Abstracts of contributed talks at ASL meetings (including those submitted "by title") *must* follow these rules; abstracts which do not conform to these requirements will be returned immediately to the authors submitting them. Revised abstracts which do follow these rules will be considered if they are received by the announced deadline.

  Abstracts of contributed talks at ASL meetings are limited to 300 words (about three quarters of a page in the standard, 11pt LaTeX article style), including the title and other heading material and the references. They must be submitted in hard copy or electronically *as a plain text file or in PostScript format.* Authors should not submit TeX files, MS-Word files, etc., and any electronic submission should be included as plain text (not coded) in an email message.

  To ensure accurate and timely typesetting: (1) Each abstract submission must include the complete address of at least one author, including an email address, or a statement that no email address is available. (2) Abstracts may not include drawings or footnotes. (3) The references must be complete: author, title, full name of journal, year, volume, page numbers; for a book, complete publisher data. Typesetting is done immediately after the submission deadline, so abstracts should be in final form when they are submitted. A typeset booklet containing the abstracts will be distributed to participants at the meeting. Galley proofs are given to authors at the time of the meeting or before, and must be corrected, approved, and returned immediately after receipt; no changes other than corrections of typesetting errors may be made.

  For ASL meetings in North America, at least one author of each contributed abstract must be an ASL member; this requirement does not apply to the ASL European Summer Meeting. Abstracts are published as part of the meeting report in *The Bulletin of Symbolic Logic* only if at least one author is a member of the ASL at the time the report is sent for publication. Each set of authors may submit only one abstract to each ASL meeting.

- THE 1999 ASL EUROPEAN SUMMER MEETING (LOGIC COLLOQUIUM '99). *August 1–6, 1999, Utrecht, The Netherlands.* The program will represent logic from a wide perspective. A featured topic will be computational logic, broadly conceived. Tutorials will be given on Group Actions and Countable Models (G. Hjorth), Ten Topics in Term Rewriting (J. Klop), Categories and Types (I. Moerdijk), and Geometric Model Theory (A. Pillay). Invited speakers include S. Abramsky, A. Andretta, S. Artemov, L. Beklemishev, P. Cholak, D. Haskell, D. Miller, A. Morozov, J. Rutten, P. Speissegger, S. Todorčević, and A. Weiermann. Special evening sessions will be held on Computing with the Guarded Fragment of First Order Logic, and Logic Education and Dissemination. The Program Committee includes E. Barendsen, J. van Eijck, S. Goncharov, W. Hodges, Chair, D. de Jongh, A. Kechris, P. Koepke, M. Lerman, D. Marker, J. van Oosten, A. Pitts, and A. Visser. The Local Organizing Committee includes J. van Eijck, Chair, M. de Rijke, Y. Venema, P. Dekker, and P. Blok. Those interested in participating in this ASL meeting should note that ESSLLI-99 will take place in Utrecht during the two following weeks, August 8–20, 1999. Program Chair: Wilfrid Hodges, School of Mathematical Sciences, Queen Mary and Westfield College, Mile End Rd., London E1 4NS, England; email: `w.hodges@qmw.ac.uk`. Further information: Logic Colloquium '99, attention of Ms. Simone Panka, CWI, P.O. Box 94079, 1090 GB Amsterdam, The Netherlands; telephone: +31-20-5924009; email: `simone@cwi.nl`; WWW: `http://www.cwi.nl/lc99/`.

- THE 1999–2000 ASL WINTER MEETING. *January 21–22, 2000, Washington, DC.* This meeting will be held in conjunction with the annual meeting of the American Mathematical Society, January 19–22, 2000. The Program Committee of the ASL meeting consists of V. Harizanov, J. Larson, Chair, C. Laskowski, C. Posy, and M. Scheepers. Abstracts of contributed talks from ASL members should be sent by the deadline of October 1, 1999, to the ASL office (asl@math.uiuc.edu; ASL, 1409 W. Green Street, Urbana, Illinois 61801). Abstracts must satisfy the Rules for Abstracts given above.

- The 1999–2000 ASL Annual Meeting. *June 3–7, 2000, University of Illinois at Urbana-Champaign.* The Program Committee consists of J. Avigad, M. Davis, Y. Gurevich, M. Hallett, D. Haskell, G. Hjorth, C. Jockusch, Chair, A. Kanamori, H. J. Keisler, V. McGee, T. Pitassi, S. Starchenko, and W. Tait. The Local Organizing Committee consists of L. van den Dries, C. W. Henson, C. G. Jockusch, Jr., and A. Pillay. The Program Committee welcomes suggestions for speakers and topics, which may be sent to the Program Chair: Carl G. Jockusch, Jr., Mathematics Department, University of Illinois at Urbana-Champaign, 1409 West Green Street, Urbana, Illinois 61801; email: jockusch@math.uiuc.edu.
- The 2000 ASL European Summer Meeting (Logic Colloquium 2000). *July 23–31, 2000, Paris, France.* The Program Committee includes D. Andler, C. Berline, B. Cooper, D. van Dalen, A. Kanamori, C. Parsons, A. Razborov, H. Schwichtenberg, J. Steel, S. Todorčević, A. Wilkie, and C. Wood, Chair. The Local Organizing Committee includes Z. Chatzidakis, R. Cori, M. Dickmann, D. Lascar, L. Pacholski, J.-P. Ressayre, and B. Veličković. The Program Committee welcomes suggestions for speakers and topics, which may be sent to the Program Chair: Carol Wood, Department of Mathematics, Wesleyan University, Middletown, Connecticut 06459; email: cwood@wesleyan.edu.
- Algebra and Discrete Mathematics: Infinite Combinatorics and Their Impact on Algebra. *June 26–July 2, 1999, Hattingen (near Essen), Germany.* Further information: http://www.esf.org/euresco/Pc99101b.htm.
- Workshop on Model Theory and Permutation Groups. *July 12–17, 1999, Trento, Italy.* For additional information: http://www.science.unitn.it/~puglisi/workshop.html.
- Fundamentals of Computation Theory. *August 30–September 3, 1999, Iasi, Romania.* Further information: http://www.info.uaic.ro/fct99.
- Types Summer School: Theory and Practice of Formal Proofs. *August 30–September 10, 1999, French Riviera, France.* Further information: http://www-sop.inria.fr/types-sum-school.html.
- Logic for Programming and Automated Reasoning (LPAR'99). *September 6–10, 1999, Tbilisi, Republic of Georgia.* Email: lpar99@csd.uu.se; WWW: http://www.csd.uu.se/~voronkov/lpar99.html.
- Third International Tbilisi Symposium on Language, Logic, and Computation. *September 12–16, 1999, Batumi, Georgia.* Further information: Ingrid van Loon, Institute for Logic, Language and Computation, University of Amsterdam, Plantage Muidergracht 24, NL-1018 TV Amsterdam, The Netherlands; telephone: +31 20 525 6051; Fax: +31 20 525 5206; email: ingrid@wins.uva.nl; WWW: http://www.illc.uva.nl/Batumi/.
- 14th IEEE International Conference in Automated Software Engineering (ASE'99). *October 12–15, 1999, Cocoa Beach Hilton, Cocoa Beach, Florida.* Further information: http://sigart.acm.org/Conferences/ase/.

- Sixteenth International Conference on Logic Programming (ICLP'99). *November 29–December 4, 1999, Las Cruces, New Mexico.* Further information: `http://www.cs.nmsu.edu/~complog/conferences/iclp99`.
- First Southern African Summer School and Workshop on Logic, Universal Algebra, and Theoretical Computer Science (LUATCS'99). *December 1–9, 1999, Rand Afrikaans University, Johannesburg, South Africa.* Further information: LUATCS'99, Department of Mathematics, Rand Afrikaans University, P.O. Box 524, Auckland Park 2006, South Africa; email: `luatcs99@na.rau.ac.za`; WWW: `http://proof.mth.uct.ac.za/~pjipsen/luatcs99`.
- Laurance S. Rockefeller Visiting Fellowships. The Center for Human Values of Princeton University invites applications for Laurance S. Rockefeller Visiting Fellowships. Several Fellowships will be awarded for the academic year 2000–2001 to outstanding teachers and scholars who are interested in devoting a year in residence at Princeton to writing about ethics and human values. The deadline for application materials is December 15, 1999 for fellowships beginning September 2000. Further informatiuon: V. Kanka, University Center for Human Values, Louis Marx Hall, Princeton University, Princeton, NJ 08544; telephone: 609-258-4798; email: `vjkanka@wws.princeton.edu`.
- Research Fellow in Logic and Automated Reasoning. Mechanising First-Order Temporal Logic Project, Department of Computing and Mathematics, Manchester Metropolitan University, Manchester, UK; WWW: `http://www.doc.mmu.ac.uk/RESEARCH/LoCo/mfotl-rf-advert99.html`.
- Saarbrücken Dissertations in Computational Linguistics and Language Technology. Abstracts of the books and an order form can be found at: `http://www.dfki.de/lt/diss/`.
- Mystic, Geometer, and Intuitionist: The Life of L. E. J. Brouwer. Volume 1: The Dawning Revolution. Author: D. van Dalen. (Oxford University Press, 1999, ISBN 0-19-850297-4)
- Descriptive Complexity. Author: N. Immerman. (Springer-Verlag, 1999, ISBN 0-387-98600-6) WWW: `http://www.springer.de`.
- Parameterized Complexity. Authors: R. Downey and M. Fellows. (Monographs in Computer Science, Springer-Verlag, 1999, ISBN 0-387-94883-X, xv+533 pages)