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NOTICES

- IN MEMORIAM: WILLEM BLOK. Professor Willem Blok died tragically in an automobile accident on November 30, 2003 in Chicago, Illinois. He was 56 years old. Born and educated in Holland, he received his doctorate from the University of Amsterdam in 1976. He then held academic positions in Holland and Canada, prior to coming to Chicago in 1983 to assume a position at the University of Illinois at Chicago.

  Blok was internationally recognized for his mathematical research in the areas of algebra and logic, and on ways these two areas interact. His publications include more than fifty articles and a book, *Algebraizable Logics*, co-authored with D. Pigozzi. At UIC, he was a prize-winning teacher who won praise for his instruction at all levels, from first-year undergraduate classes to advanced graduate seminars.

  He was a man of wide-ranging intellect and interests. An accomplished musician, he played in several regular string quartets and was a connoisseur of baroque and classical performance styles, both instrumental and vocal. He was an avid naturalist, expert bird-watcher, and a passionate traveller. He is survived by his wife, Mary Ogilvie, and his son Philip.

- THE 2003 SACKS PRIZE AWARDED TO I. BEN YAACOV. The ASL Committee on Prizes and Awards has selected Itay Ben Yaacov of the Massachusetts Institute of Technology as the recipient of the 2003 Sacks Prize. Ben Yaacov received his Ph.D. in 2002 from the University of Paris VII, under the supervision of Daniel Lascar. His thesis, *Théories simples: constructions de groupes et interprétabilité généralisée*, was cited by the Committee as, "a major contribution to pure model theory on two intimately related fronts: an extension of simplicity theory beyond the first order context, and the interpretability of groups in simple theories." The prize consists of a cash award plus five years free membership in the ASL.

- REDUCED DUES FOR INDIVIDUALS AND INSTITUTIONS IN DEVELOPING ECONOMIES. The ASL recently approved a program to offer reduced dues for individual and institutional members in developing economies. For 2004, the reduced dues are $18 for individuals and $130 for institutional members. These dues apply to individuals and institutions residing in countries whose economies are classified as 'lower middle income' or below on the World Bank's annual list. For further information, visit `http://www.aslonline.org/membership_outreach.html` or contact the ASL Business Office: ASL, Box 742, Vassar College, 124 Raymond Avenue, Poughkeepsie, New York 12604, USA; Tel: 1-845-437-7080; Fax: 1-845-437-7830; email: `asl@vassar.edu`.

- HERBRAND AWARD PRESENTED TO ANDREWS. Peter B. Andrews, Professor of Mathematics at Carnegie Mellon University, received the Herbrand Award at the the nineteenth International Conference on Automated Deduction (CADE) on August 1, 2003. The Herbrand award is given by CADE Inc. to honor a person or group for exceptional contributions to the field of automated deduction. The award cited Andrews for "his seminal contributions and pioneering research in type theory, mating-based theorem proving, automated deduction in higher-order logic, proof presentation, logic education and his many other contributions to the field of automated reasoning."

- CORCORAN AWARDED HONORARY DOCTORATE. On October 8, 2003, the University of Santiago de Compostela awarded the degree of Doctor Honoris Causa to John Corcoran, Professor of Philosophy at the University of Buffalo. This was followed by a two-day international conference, "The Corcoran Symposium," in his honor. Invited speakers, in addition to the honoree, included: I. Jané, C. Martínez, A. Nepomuceno, S. Read, S. Shapiro, and J. M. Sagüillo. The Organizing Committee included: J. L. Falguera, C. Martínez, and J. M. Sagüillo, all of the University of Santiago de Compostela.

- Access to Current JSL and BSL for ASL Members via Project Euclid. Access to the full-text of current issues of *The Bulletin of Symbolic Logic* and *The Journal of Symbolic Logic* has now been made available to all ASL members electronically via Project Euclid. Individual members who wish to gain access should follow these instructions: (1) go to `http://projecteuclid.org`; (2) in the 'for subscribers' tab, click on 'Log in for Existing Subscribers'; (3) click on "create a profile here" in the center of the login page; (4) fill in at least the required fields (those in red) in the top half of the form, setting Euclid ID and Password to anything you wish, but remember these for future logins; (5) go to the bottom half of the form ("Personal Subscription Registration"); (6) select the *Bulletin of Symbolic Logic* and the *Journal of Symbolic Logic*, and for each enter your individual membership ID number (you will find this number on your journal mailing label, near the barcode); (7) at the bottom of the form, click the 'Create Profile' button, at which point users should then see a confirmation screen and should have access to full-content of the BSL and JSL. If you need help obtaining your membership ID number, contact Paul Arroyo of the University of Illinois Press at `parroyo@uillinois.edu`. If you have any trouble using the Personal Subscription Registration form, please contact `Euclid-L@cornell.edu`.
- JSTOR Access for ASL Members. Access to the full-text of *The Bulletin of Symbolic Logic* for the years 1995–2002 has been made available to all ASL members via JSTOR. Access to *The Journal of Symbolic Logic* for the years 1936–1997 continues to be available. If you already have obtained a JSTOR account for the *Journal*, you now have access to the *Bulletin* via the same account. To obtain your temporary username and password for accessing the *Bulletin* and the *Journal*, or if you have misplaced your account information, contact Paul Arroyo of the University of Illinois Press at `parroyo@uillinois.edu`. To register your account, go to `http://www.jstor.org/logon` and enter your temporary username and password. If you need help registering, download the Individual Access Logon handout at `http://www.jstor.org/about/indiv_support/` or contact JSTOR at `jstor-info@umich.edu`.
- Kurt Gödel: Collected Works, Volumes IV and V. The last two volumes of the collected works of Kurt Gödel, edited by Solomon Feferman, John W. Dawson, Warren Goldfarb, Charles Parsons, and Wilfrid Sieg, have now been published by Oxford University Press. ASL members are entitled to a 35% discount on all volumes. Visit `http://www.aslonline.org/books-godel.html` or contact the ASL Business Office for details.
- Perspectives in Mathematical Logic Volumes Available. This series is now being published by the Association for Symbolic Logic, under the new name *Perspectives in Logic*. Owing to the generosity of Springer-Verlag, the former publisher of the series, the ASL has made the existing stock of certain books in the series available to the logic community at low prices, as has been done with the *Lecture Notes in Logic*. (Some books in the series will continue to be made available by Springer-Verlag and others will be reprinted by ASL.) An order form for the volumes sold by the ASL can be found online at `http://www.aslonline.org/files/Perspectivesorderform.pdf`. This form also can be obtained by writing to the ASL Business Office.
- Student Travel Awards: The 2004 ASL Annual Meeting, 2004 ASL European Summer Meeting, and other ASL or ASL-Sponsored Meetings. The ASL will make available modest travel awards to graduate students in logic and (for the European Summer Meeting only) to recent Ph.D.'s so that they may attend the 2004 ASL Annual Meeting in Pittsburgh, Pennsylvania, or the 2004 ASL European Summer Meeting in Torino, Italy; see below for information about these meetings. Student members of the ASL also may apply for travel

grants to other ASL or ASL-sponsored meetings. To be considered for a Travel Award, please (1) send a letter of application, and (2) ask your thesis supervisor to send a brief recommendation letter. The application letter should be brief (preferably one page) and should include: (1) your name; (2) your home institution; (3) your thesis supervisor's name; (4) a one-paragraph description of your studies and work in logic, *and, in the case of an ASL student member application to attend an ASL or ASL-sponsored meeting other than the Annual Meeting or European Summer Meeting*, a paragraph indicating why it is important to attend the meeting; (5) your estimate of the travel expenses you will incur; (6) (for citizens or residents of the USA) citizenship or visa status; and (7) (voluntary) indication of your gender and minority status. Women and members of minority groups are strongly encouraged to apply. In addition to funds provided by the ASL, the program of travel grants to the ASL Annual Meeting and the European Summer Meeting is supported by a grant from the US National Science Foundation; NSF funds may be awarded only to students at USA universities and to citizens and permanent residents of the USA. Air travel paid for using NSF funds must be on a US flag carrier. Application by email is encouraged; put "ASL travel application" in the subject line of your message.

For the 2004 ASL Annual Meeting, applications and recommendations should be received before the deadline of March 8, 2004, by the Program Chair: Sergei Artemov, Program in Comp. Sci., CUNY Graduate Ctr., 365 Fifth Ave. #4319, New York, NY 10016, USA; email: `SArtemov@gc.cuny.edu`.

For the 2004 ASL European Summer Meeting, applications and recommendations should be received before the deadline of April 1, 2004, by the Organizing Committee: LC2004, Department of Mathematics, University of Torino, via Carlo Alberto 10, 10123 Torino, Italy; email: `lc2004@unito.it`.

For ASL student member travel grants to other ASL or ASL-sponsored meetings, applications and recommendations should be received at least three months prior to the meeting at the ASL Business Office: ASL, Box 742, Vassar College, 124 Raymond Avenue, Poughkeepsie, New York 12604, USA; Fax: 1-845-437-7830; email: `asl@vassar.edu`. Decisions will be communicated at least two months prior to the meeting.

- 2004 ASL Spring Meeting (with APA). *April 22–25, 2004, Chicago, Illinois.* This meeting will be held jointly with the Annual Meeting of the Central Division of the American Philosophical Association. The program includes three invited sessions. The first, on Frege's Logic, will be chaired by M. Kremer and includes the speakers W. Goldfarb and E. Reck, and the commentator, P. Sullivan. The session on The Philosophy of Proof Theory, chaired by T. Bays, includes the speakers J. Avigad and M. Detlefsen, and the commentator, W. Tait. The third session, on Category Theory and Structuralism, will be chaired by S. Awodey, and includes the speakers G. Hellman and C. McLarty, and the commentator, D. Scott. The Program Committee members for the ASL meeting are: S. Awodey, T. Bays, and M. Kremer (Chair). For further information about the APA meeting, visit `http://www.apa.udel.edu/apa/divisions/central/`.

- 2004 ASL Annual Meeting. *May 19–23, 2004, Carnegie Mellon University, Pittsburgh, Pennsylvania.* Invited speakers include: J. Baldwin, L. Beklemishev, M. Hallett, V. Harizanov, S. Jackson, K. Kunen, A. Macintyre, P. Maddy, J. Miller, M. Rathjen, and P. Vitanyi. The Fifteenth Annual Gödel Lecture will be delivered, and special lectures will be given by B. Howard and J. McCarthy. Tutorials will be offered by J. Avigad and T. Pitassi. There also will be special sessions, with organizers in parentheses, on Gödel and mathematical logic in the twentieth century (the editors of Gödel's *Collected Works*), logic and games (R. Parikh), and set theory (E. Schimmerling and J. Cummings). The members of the Program Committee are: S. Artemov (Chair), T. Bartoszyński, D. Hirschfeldt, M. C. Laskowski, and W. Sieg.

The Local Organizing Committee members include: J. Avigad (Chair), S. Awodey, L. Blum, J. Cummings, E. Schimmerling, and W. Sieg.

This year, the 2004 Mathematical Foundations of Programming Semantics (MFPS) Meeting, to begin on May 23, 2004, will co-locate with the ASL Annual Meeting. Several joint activities are planned, including a special lecture by D. Scott, a panel discussion on mathematical logic in computer science education, organized by J. Hirst, and a special session on the logical foundations of programming semantics, organized by S. Awodey. For more information about MFPS, visit `http://www.math.tulane.edu/MFPS.html`.

For additional information about the ASL meeting, visit `http://www.aladdin.cs.cmu.edu/asl/`.

- 2004 ASL European Summer Meeting (Logic Colloquium '04). *July 25–31, 2004, Torino, Italy.* Invited speakers include: J. T. Baldwin, T. Bartoszynski, A. Berarducci, A. Marcone, G. Mints, M. Moellerfeld, F. Stephan, G. Sundholm, M. Valeriote, and H. Woodin. Tutorials will be offered by by A. Kechris and S. Solecki (*Descriptive set theory, analysis and dynamical systems*), T. Scanlon (*Geometric stability theory*), R. Solomon (*Computable Algebra*), and R. Willard (*The past and the future of universal algebra*). Special sessions in proof theory, o-minimality, and universal algebra, and a panel discussion on philosophical and historical issues also will be held. The members of the Program Committee are: T. Arai, D. DeJongh, W. Goldfarb, G. Hjorth, S. Lempp, G. Lolli, D. Marker, D. Martin, R. McKenzie, W. Pohlers (Chair), W. Sieg, A. Sorbi, and A. Wilkie. The Local Organizing Committee includes: A. Andretta (Chair), S. Berardi, R. Camerlo, U. De Liguoro, M. Dezani, A. Marcone, N. Olivetti, and D. Zambella. Abstracts of contributed talks submitted by ASL members will be published in *The Bulletin of Symbolic Logic* if they satisfy the Rules for Abstracts (see below). Abstracts—hard copy or email—should be received before the deadline of April 16, 2004 at the official meeting address: LC2004, Department of Mathematics, University of Torino, via Carlo Alberto 10, 10123 Torino, Italy; email: `lc2004@unito.it`. For further information visit `http://lc2004.unito.it`.
- 2005 ASL Annual Meeting. *March 19–22, 2005, Stanford, California.* The members of the Program Committee are: J. Mitchell, M. Rathjen, S. Shapiro, R. Solomon, P. Speissegger, and J. Steel (Chair). The members of the Local Organizing Committee include: A. Arana, S. Feferman, G. Mints, J. Mitchell, and R. Sommer.
- Rules for Abstracts. The rules for abstracts of contributed talks at ASL meetings (including those submitted "by title") may be found at the website `http://www.aslonline.org/rules_abstracts.html` . Please note that abstracts *must* follow the rules as set forth there; those which do not conform to the requirements will be returned immediately to the authors submitting them. Revised abstracts that follow the rules will be considered if they are received by the announced deadline.
- Nineteenth Annual IEEE Symposium on Logic in Computer Science (LICS 2004). *July 14–17, 2004, Turku, Finland.* The LICS Symposium is an annual international forum on theoretical and practical topics in computer science that relate to logic in a broad sense. LICS 2004 will be held in conjunction with the thirty-first International Colloquium on Automata, Languages, and Programming (ICALP 2004). The LICS Program Chair is H. Ganzinger (email: `hg@mpi-sb.mpg.de`). Workshops are planned for July 12–13 and July 18. For further information about LICS, visit `http://www.lfcs.informatics.ed.ac.uk/lics`; for additional information about ICALP, see `http://www.math.utu.fi/ICALP04/WScall.html`. (ASL Sponsored Meeting.)
- Eleventh Workshop on Logic, Language, Information and Computation (WoLLIC'2004). *July 19–22, 2004, Fontainebleau, Paris, France.* This is the eleventh in a series of workshops intended to foster interdisciplinary research in pure and applied

logic. The invited speakers tentatively include: T. Ehrhard, K. Meer, D. Niwinski, L. Ong, G. Paun, A. Rabinovich, and S. Shieber. The Program Committee includes: Z. Adamowicz, D. Beauquier, F. Cucker, M. Dezani, G. Gottlob, E. Graedel, E. Grandjean, I. Guessarian, G. Huet, M. Hyland, G. Nadathur, G. Rozenberg, A. Slissenko, and I. Walukiewicz. The members of the Organizing Committee are: G. Bellin, A. Carbone, P. Cegielski (Co-Chair), A. Grisi de Oliveira, and R. de Queiroz (Co-Chair). Graduate students and recent Ph.D.'s in logic may apply for modest grants to attend the workshop; the deadline for applications is March 1, 2004. For further information, visit `http://www.cin.ufpe.br/~wollic/wollic2004/`. (ASL Sponsored Meeting.)

- Fifth International Workshop on Rewriting Logic and its Applications (WRLA 2004). *March 27–28, 2004, Barcelona, Spain.* Rewriting logic is a natural model of computation and an expressive semantic framework for concurrency, parallelism, communication and interaction. It can be used for specifying a wide range of systems and languages in various application fields. The aim of the workshop is to bring together researchers with a common interest in RL and its applications. The workshop will be held in conjunction with ETAPS 2004. For further information, visit `http://www.fdi.ucm.es/wrla2004`.
- European Joint Conferences on Theory and Practice of Software (ETAPS 2004). *March 27–April 4, 2004, Barcelona, Spain.* (ETAPS) is the primary European forum for academic and industrial researchers working on topics relating to Software Science. For further information, visit `http://www.lsi.upc.es/etaps04`.
- Seventh International Symposium on Functional and Logic Programming (FLOPS 2004). *April 7–9, 2004, Nara, Japan.* This event is a forum for research on all issues concerning functional programming and logic programming. Invited speakers include: M. Hagiya, C. Schuermann, and P. Selinger. For further information, visit `http://logic.is.tsukuba.ac.jp/FLOPS2004/`.
- Federated Conference on Rewriting, Deduction and Programming (RDP'04). *May 31–June 5, 2004, Aachen, Germany.* This event consists of the following conferences, workshops and scientific meetings: the Fifteenth International Conference on Rewriting Techniques and Applications (RTA'04), the International Workshop on Higher-Order Rewriting (HOR'04), the Fifth International Workshop on Rule-Based Programming (RULE'04), Thirteenth International Workshop on Functional and (Constraint) Logic Programming (WFLP'04), Working Group 1.6 on Term Rewriting (WG 1.6), the Fourth International Workshop on Reduction Strategies in Rewriting and Programming (WRS'04), and the Seventh International Workshop on Termination (WST'04). The Conference Chair is J. Giesel. For further information, visit `http://www-i2.informatik.rwth-aachen.de/RDP04/`.
- ACM SIGMOD/POD 2004 Conference. *June 13–18, 2004, Paris, France.* This annual event brings together the ACM SIGMOD International Conference on Management of Data (SIGMOD 2004) and the ACM SIGMOD-SIGACT-SIGART Symposium on Principles of Database Systems (PODS 2004). For more information, visit `http://www.sciences.univ-nantes.fr/irin/SIGMODPODS04/`.
- Nineteenth IEEE Conference on Computational Complexity (CCC 2004). *June 21–24, 2004, Amherst, Massachussets.* This annual event deals with computational complexity broadly defined. The Chair of the Program Committee is R. Impagliazzo and the Chair of the Conference Committee is L. Fortnow. For further information, visit `http://www.cs.umass.edu/~barring/ccc2004`.
- Negation in Constructive Logic. *July 1–4, 2004, Dresden, Germany.* The notion of negation has been studied since antiquity and has been subject to thorough investigations in the development of philosophical logic, linguistics, artificial intelligence and logic programming.

This workshop will bring together some of the leading scholars in the field of negation and/or constructive logic. Invited speakers include A. Arnon, J. M. Dunn, V. Goranko, R. Goré, H. Herre, N. Kamide, S. Odintsov, D. Pearce, Y. Shramko, N. Tennant, D. Vakarelov, G. Wagner, H. Wansing, F. Wolter, and M. Zakharyaschev. For further information, visit `http://www.tu-dresden.de/phfiph/dozenten/NegCon/NegMain.htm`.

- INTERNATIONAL SYMPOSIUM ON SYMBOLIC AND ALGEBRAIC COMPUTATION (ISSAC-2004). *July 4–7, 2004, Santander, Spain.* This event is the yearly premier international symposium in symbolic and algebraic computation. It provides an opportunity to learn of new developments and to present original research results in all areas of symbolic mathematical computation. The General Chair of the Symposium is J. Schicho, and the Program Committee Chair is M. Singer. For further information, visit `http://www.risc.uni-linz.ac.at/issac2004`.
- SECOND INTERNATIONAL JOINT CONFERENCE ON AUTOMATED REASONING (IJCAR). *July 4–8, 2004, Cork, Ireland.* This event is the fusion of several major conferences in automated reasoning: the International Conference on Automated Deduction (CADE), the International Conference on Automated Reasoning with Analytic Tableaux and Related Methods (TABLEAUX), the International Workshop on First-Order Theorem Proving (FTP), the Workshop on Frontiers of Combining Systems (FroCoS), and the Symposium on the Integration of Symbolic Computation and Mechanized Reasoning (CALCULEMUS). The Conference Chair is T. Walsh, and the Program Chairs are D. Basin and M. Rusinowitch. For further information, visit `http://4c.ucc.ie/ijcar/`.
- SIXTEENTH EUROPEAN SUMMER SCHOOL IN LOGIC, LANGUAGE AND INFORMATION (ESSLLI-2004). *August 9–21, 2004, Nancy, France.* The main focus of the European Summer Schools in Logic, Language and Information is on the interface between linguistics, logic and computation. Foundational, introductory and advanced courses together with workshops cover a wide variety of topics within the three areas of interest: Language and Computation, Language and Logic, and Logic and Computation. ESSLLI-2004 is organized under the auspices of the European Association for Logic, Language and Information (FoLLI). For further information about ESSLLI-2004, visit `http://www.esslli.org/2004`; for further information about FoLLI, see `http://www.folli.org`.
- EIGHTH SYMPOSIUM ON LOGIC AND LANGUAGE. *August 26–29, 2004, Debrecen, Hungary.* This symposium series is designed to provide a forum where logicians and linguists meet to share and discuss current issues concerning how theories of linguistics and logic influence each other, with the aim of promoting a fruitful cooperation. The members of the Organizing Committee are: L. Hunyadi (Chair–linguistics), T. Mihalydeak (Chair–logic), G. Rakosi, and E. Toth. The deadline for the submission of abstracts is March 15, 2004. For further information, send email to `lola8@lola8.unideb.hu` or visit `http://www.nytud.hu/program/lola8.htm`.
- LOGIC AND COMPLEXITY. Author: R. Lassaigne and M. de Rougemont. (Springer-Verlag, 2003, ISBN 1-85233-565-3 (hardcover)), `http://www.springer-ny.com/detail.tpl?cart=10718634674217204&ISBN=1852335653`.
- LOGIC FOR CONCURRENCY AND SYNCHRONISATION (VOLUME 18, TRENDS IN LOGIC). Editor: R. J.G.B. de Queiroz. (Kluwer Academic Publishers, 2003, ISBN 1-4020-1270-5 (hardcover)), `http://www.wkap.nl/prod/b/1-4020-1270-5`.
- MEMOIRS OF A PROOF THEORIST: GÖDEL AND OTHER LOGICIANS. Authors: M. Yasugi and N. Passell. This is a translation from the Japanese of *Gödel* by G. Takeuti. (World Scientific Publishing, 2003, ISBN 981-238-279-8 (hardcover)), `http://www.wspc.com/books/mathematics/5202.html`.