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NOTICES

- THE 2005 ASL ELECTION. The ASL membership has elected Julia Knight (Notre Dame) and Hiroakira Ono (Japan Advanced Institute of Science and Technology) to the Executive Committee, and Ruy de Queiroz (Universidade Federal de Pernambuco) and Jean Larson (Florida) to the Council. Their terms of office are for three years, beginning January 1, 2006. The Nominating Committee consisted of Sergei Artemov (Chair), Valentina Harizanov, Deirdre Haskell, Denis Hirschfeldt, Andre Scedrov, and Ralf Schindler.

  The ASL membership also approved the proposed amendment to Article IV, Section 3 of the ASL Constitution. This amendment changes the required notification dates in Article IV, Section 3 as follows: (a) the date by which the Secretary must notify members of nominations for elective offices be changed from October 15 to October 1; and (b) the date by which the Secretary must receive nominations for elective office made by petition of ten or more members be changed from November 15 to November 1. The rationale for the changes is to ensure that the annual elections can be completed by December 31, particularly if a nomination by petition is received. The ASL Constitution may be found at `http://www.aslonline.org/info-about-constitution.html`.

- CHANGE IN ASL MEMBERSHIP AND SUBSCRIPTION FULFILLMENT PROVIDER. As of June 1, 2005, membership and subscription fulfillment services for the journals of the Association for Symbolic Logic are handled by the American Mathematical Society. For additional information you may contact the American Mathematical Society at: Association for Symbolic Logic, c/o American Mathematical Society, 201 Charles Street, Providence, RI 02904-2294; email `asl-service@ams.org`. For up-to-date information, visit the ASL website: `http://www.aslonline.org`.

- REDUCED DUES FOR INDIVIDUALS AND INSTITUTIONS IN DEVELOPING ECONOMIES. In 2003, the ASL approved a program to offer reduced dues for individual and institutional members in developing economies. For 2006, the reduced dues are US$18 for individuals and US$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`.

- REDUCED DUES FOR UNEMPLOYED MEMBERS. The ASL now offers reduced dues for individual members who are unemployed. For 2006, the reduced dues are US$38. For further information, visit `http://www.aslonline.org/membership-individual.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`.

- 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* is 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 *Association for Symbolic Logic Journals* and in the subscriber code box enter your individual membership ID number (you will find this number on your journal mailing label); (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 our new membership fulfillment agent at the American Mathematical Society at `asl-service@ams.org`. If you have any trouble using the Personal Subscription Registration form, please contact `Euclid-L@cornell.edu`.

- Access to JSL and BSL back issues for ASL Members via JSTOR. Access to the full-text of *The Journal of Symbolic Logic* for the years 1936–2001 and *The Bulletin of Symbolic Logic* for the years 1995–2005 is available to all ASL members via JSTOR. To obtain your temporary username and password, or if you have misplaced your account information, contact the ASL Member Service provider at the American Mathematical Society at `asl-service@ams.org`. 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`.
- 2005 Association for Computing Machinery Awards. The A.C.M. has announced the recipients of its 2005 awards, several of whom are cited for contributions that reflect the deep relationship between logic and computer science. For the complete list of awardees, visit `http://awards.acm.org/current_recipients.cfm`.
- 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; others will be reprinted by the ASL.) An order form for the volumes sold by the ASL can be obtained online at `http://www.aslonline.org/files/Perspectivesorderform.pdf`, or by writing to the ASL Business Office.
- Book Discounts for ASL Members. Several publishers now offer discounts on books to ASL members. For a detailed description of these discounts, visit `http://www.aslonline.org/books-discounts.html` on the ASL website, or write to the ASL Business Office.
- Student Travel Awards: ASL or ASL-Sponsored Meetings. The ASL will make available modest travel awards to graduate students in logic to attend 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 US 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 ASL student member travel grants to ASL or ASL-sponsored meetings (other than the Annual Meeting and European Summer Meeting, details for which are announced separately), 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.

- 2006 ASL European Summer Meeting (Logic Colloquium '06). *July 27–August 2, 2006, Nijmegen, The Netherlands.* The invited speakers include: S. Abramsky, M. Arslanov, H. Friedman, M. Goldstern, E. Hrushovski, J. Koenigsmann, A. Lewis, A. Montalban, E. Palmgren, W. Pohlers, E. Schimmerling, J. Steel, W. Tait, and F. Wagner. Tutorials will be offered by R. Downey on algorithmic randomness and computability, I. Moerdijk on an introduction to algebraic set theory, and B. Velickovic on forcing axioms. On the occasion of the centennial of the birth of Kurt Gödel, a plenary discussion on Gödel's legacy in logic is planned. Special sessions on computability theory, computer science logic, model theory, proof theory and type theory, and set theory also will be held. The Program Committee includes: B. Cooper, S. Friedman, H. Geuvers, D. Macpherson, G. Mints, A. Pillay, M. Rathjen, R. Schindler, H. Schwichtenberg (Chair), R. Shore, W. Sieg, G. Sundholm, and J. Väänänen. The Local Organizing Committee includes: H. Geuvers (Chair), N. Messink, B. Spitters, and F. Wiedijk. For further information, visit `http://www.cs.ru.nl/lc2006/`.
- 2007 ASL Annual Meeting. *March 10–13, 2007, Gainesville, Florida.* The Program Committee members are: M. Aschenbrenner, M. Dzamonja (Chair), N. Immerman, J. Larson, J. Miller, and J. Tappenden. The members of the Local Organizing Committee include: D. Cenzer, G. Emch, W. Mitchell, G. Ray, M. Sitharam, and J. Zapletal (Chair).
- 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.
- Computability in Europe 2006 (CiE 2006): Logical Approaches to Computational Barriers. *June 30–July 5, 2006, Swansea, Wales.* This meeting is being organized within the network "Computability in Europe" (CiE). The particular focus of the event is on aspects of logical approaches to computational barriers. There will be tutorials on Logical Approaches to the P vs. NP problem (S. Buss) and, "Quantum Algorithms: Standard Tools and New Models" (J. Kempe). Invited speakers include: J. Bergstra, L. Cardelli, J.W. Dawson, J. Krajíček, E. Mayordomo Cámara, I. Németi, H. Schwichtenberg, and A. Weiermann. Special sessions also are planned on Challenges in Complexity, Computable Analysis, Foundations of Programming, Gödel Centenary: His Legacy for Computing, Mathematical Models of Computers and Hypercomputers, and Proofs and Computation. The Co-chairs of the Program Committee are A. Beckmann and J. Tucker. The Organizers are: A. Beckmann (Chair), U. Berger, B. Cooper, P. Grant, O. Kullmann, B. Löwe, M. Seisenberger, A. Setzer, and J. Tucker. For further information, visit `http://www.cs.swansea.ac.uk/cie06/`. (ASL Sponsored Meeting.)
- Thirteenth Workshop on Logic, Language, Information and Computation (WoLLIC'2006). *July 18–21, 2006, Stanford, California.* This is the thirteenth in a series of workshops intended to foster interdisciplinary research in pure and applied logic. The Program Committee includes: J. Avigad, J. van Benthem, M. Davis, K. Devlin, E. Hirsch,

G. Hjorth, D. Israel, V. Kreinovich, G. Mints, I. Neeman, H. Ono, W. Pohlers, V. Pratt, and T. Scanlon. The members of the Organizing Committee are: A.G. de Oliveira, V. de Paiva, M. Pauly, and R. de Queiroz. For further information, visit http://www.cin.ufpe.br/~wollic/wollic2006/. (ASL Sponsored Meeting.)

- XIII Simposio Latinoamericano de Lógica Matemática (SLALM). *August 7–12, 2006, Oaxaca, Mexico.* The Program Committee members are: C. DiPrisco (Chair), J. Flum, J. Larson, A. Llera, P. Mancosu, R. Matthes, A. Maynes, E. Pimentel, M. Rathjen, J. Truss, and A. Villaveces. The Organizing Committee includes: C. Alcaraz, G. Arena, M. de Castro, J. Cuevas, J. Montaño, F. Perea, D. Rebolledo, L. Silva, and J. Valencia. As in previous symposia, a School in Mathematical Logic will precede the symposium on August 1–5, and offer the following short courses: Infinite Combinatorics and Ramsey's Theory (C. DiPrisco), Set Theory and its Applications (J. Larson), Tarski's Work (P. Mancosu), and Model Theory (J. Truss). For further information, visit http://slalm.izt.uam.mx/. (ASL Sponsored Meeting.)
- Twenty-first Annual IEEE Symposium on Logic in Computer Science (LICS 2006). *August 12–15, 2006, Seattle, Washington.* 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 2006 will be held as part of the Fourth Federated Logic Conference (FLoC'06). The invited speakers include: A. Blass, A. Gordon, and O. Kupferman. There also will be a joint LICS/RTA/SAT plenary lecture given by R. Bryant. The LICS Program Chair is R. Alur, and the LICS General Chair is P. Kolaitis. For further information about LICS, visit http://www.lfcs.informatics.ed.ac.uk/lics; for additional information about FLoC'06, see http://research.microsoft.com/floc06/. (ASL Sponsored Meeting.)
- 2006 Australasian Association for Logic Meeting. *September 23–24, 2006, Noosa, Queensland, Australia.* This event will take place immediately prior to the Advances in Modal Logic '06 Conference (AiML'06); see below. The program of the meeting includes an invited talk by Y. Venema. The deadline for submission of abstracts of contributed talks is June 30, 2006; abstracts should conform to the ASL rules for abstracts (see above). For further information contact G. Governatori (email: guido@itee.uq.edu.au) or visit http://www.itee.uq.edu.au/~guido/AAL06. (ASL Sponsored Meeting.)
- Games and Verification. *July 3–7, 2006, Cambridge, England.* This workshop is the first annual meeting of GAMES, a research training network funded by the European Community, and is part of the Spring 2006 program on "Logic and Algorithms" at the Isaac Newton Institute for Mathematical Sciences. This event aims to bring together researchers who work in the several different areas in the theory of computation in which games play an important role. The invited speakers include: R. Alur, J. van Bentham, D. Caucal, G. Gottlob, D. Monderer, and M. Vardi. The Organizers are E. Graedel, C.-H. L. Ong, and C.P. Stirling. For further information, visit http://www.newton.cam.ac.uk/programmes/LAA/laaw06.html.
- Twenty-first Summer Conference on Topology and its Applications. *July 6–9, 2006, Statesboro, Georgia, U.S.* This event includes several topics of interest to logicians. The invited speakers include: S. Dolecki, M. Escardo, N. Hindman, M. Hrusak, W. Tholen, and J. Vaughan. Workshops will be offered by K. Martin and M. Scheepers. The organizers are: M. Abell, F. Jordan, F. Mynard, and S.-M. Ngai. For further information, visit http://www.cs.georgiasouthern.edu/faculty/mynard_f/STC06.htm.
- Eighth International Workshop on Deontic Logic in Computer Science (DEON2006). *July 12–14, 2006, Utrecht, The Netherlands.* This biennial event focuses on research linking the formal-logical study of normative concepts and systems with computer science, artificial intelligence, philosophy, organization theory, and law. There also will be a special focus this

year on artificial normative systems. The invited speakers are: J. Carmo, F. Dignum, and P. Petta. The Program Co-chairs are L. Goble and J.-J. Ch. Meyer. For further information, visit http://www.cs.uu.nl/deon2006/.

- Classification Theory for Abstract Elementary Classes. *July 17–21, 2006, Palo Alto, California.* This workshop, sponsored by the American Institute of Mathematics and the U.S. National Science Foundation, will focus on Shelah's categoricity conjecture for abstract elementary classes and the broader program of developing a classification theory for abstract elementary classes. The organizers are R. Grossberg and M. VanDieren. For further information, visit http://www.aimath.org/ARCC/workshops/categoricity.html.
- Eighteenth European Summer School in Logic, Language and Information (ESSLLI-2006). *July 31–August 11, 2006, Malaga, Spain.* 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-2006 is organized under the auspices of the European Association for Logic, Language and Information (FoLLI). For further information about ESSLLI-2006, visit http://esslli2006.lcc.uma.es; for further information about FoLLI, see http://www.folli.org.
- Effective Randomness. *August 7–11, 2006, Palo Alto, California.* This workshop, sponsored by the American Institute of Mathematics and the U.S. National Science Foundation, will focus on effective notions of randomness such as Martin-Löf randomness, measures of relative randomness, effective dimension, Kolmogorov complexity and other concepts from algorithmic information theory, and interactions with computability theory and complexity theory. The organizers are D. Hirschfeldt and J. Miller. For further information, visit http://aimath.org/ARCC/workshops/randomness.html.
- Fourth Federated Logic Conference (FLoC'06). *August 10–22, 2006, Seattle, Washington.* This event brings together several synergistic conferences that apply logic to computer science. The following six conferences will participate in FLoC '06: Conference on Computer-Aided Verification (CAV), International Conference on Logic Programming (ICLP), International Joint Conference on Automated Deduction (IJCAR), the ASL-sponsored IEEE Symposium on Logic in Computer Science (LICS), Conference on Rewriting Techniques and Applications (RTA), and the International Conference on Theory and Applications of Satisfiability Testing (SAT). The General Chair for FLoC'06 is M. Vardi and the Conference Chair is J. Rehof. For further information, visit http://research.microsoft.com/floc06/.
- GLOBAN Summer School 2006: The Global Computing Approach to Analysis of Systems. *August 21–25, 2006, Lyngby, Denmark.* This summer school will give doctoral students and other young researchers a comprehensive overview of contemporary techniques for analysis and verification of models of global computing systems characterized by concurrency, communication, heterogeneity and distribution. The lecturers include: L. Caires, R. De Nicola, S. Gilmore, K.G. Larson, F. Nielson, D. Sangiorgi, H. Seidl, and V. Vasconcelos. For further information, visit http://www.imm.dtu.dk/globan.
- International Symposium on Formal Methods (FM 2006). *August 21–28, 2006, Hamilton, Ontario, Canada.* This is the fourteenth annual meeting in this series, sponsored by Formal Methods Europe. All aspects of formal methods research, both theoretical and practical, are welcome. Topics include: tools for formal methods, theoretical foundations (specification, refining, static analysis, model-checking, verification), and formal methods in practice (case studies). For more information, contact the General Chair, E. Sekerinski (email: emil@mcmaster.ca) or visit http://fm06.mcmaster.ca/.

- Fourth IFIP International Conference of Theoretical Computer Science. *August 22–24, 2006, Santiago, Chile.* The invited speakers include: M. Arenas, M. Kiwi, and M. Yannakakis. The Chair of the Program Committee is G. Navarro. For further information, visit `http://www.wcc-2006.org/`.
- Mathematical Foundations of Computer Science (MFCS 2006). *August 28–September 1, 2006, High Tatras, Slovakia.* Many of the topics for this event, the thirty-first in an annual series, are of interest to logicians. The Program Committee Co-chairs are R. Kralovic and P. Urxyczyn. For further information, visit `http://www.mfcs.sk`.
- Relations and Kleene Algebra in Computer Science (RelMiCS/AKA 2006). *August 29–September 2, 2006, Manchester, England.* This joint event brings together the Ninth International Conference on Relational Methods in Computer Science and the Fourth International Workshop on Applications of Kleene Algebra. The invited speakers include: E. Cohen, R.D. Maddux, and J. Sanders. This year, for the first time, the RelMiCS/AKA conference includes a Ph.D. Training Program that comprises two tutorials, a student session and attendance at the conference and co-located workshops. The General Chair is R. Schmidt and the Program Chair is G. Struth. For further information, visit `http://www.cs.man.ac.uk/relmics06/`.
- Advances in Modal Logic 2006 (AiML-2006). *September 25–28, 2006, Noosa, Queensland, Australia.* This event aims to present an up-to-date picture of the state of the art in modal logic and its many applications. AiML-2006 is the sixth conference in the series. Invited speakers include: R. Schmidt, V. Shehtman, I. Walukiewicz, and A. Zanardo. The Co-chairs of the Program Committee are I. Hodkinson and Y. Venema, and the local organizer is G. Governatori. For further information, visit `http://www.itee.uq.edu.au/~aiml06/`.
- Computer Science Logic (CSL2006). *September 25–29, 2006, Szeged, Hungary.* This event is the annual conference of the European Association for Computer Science Logic. The invited speakers include: M. Escardo, P.-A. Mellies, L. Ong, L. Segoufin, and M. Truszczynski. The Chair of the Program Committee is Z. Esik. A satellite workshop on Logic and Combinatorics will precede CSL2006 on September 23–24, 2006. For further information, visit `http://www.inf.u-szeged.hu/~csl06/`.
- Thirteenth International Conference on Logic for Programming, Artificial Intelligence and Reasoning (LPAR-13). *November 13–17, 2006, Phnom Penh, Cambodia.* The Conference Chair is M. Hermann and the Workshop Chair is C. Scharff. For further information, visit `http://www.lix.polytechnique.fr/~hermann/LPAR2006`.
- Logic, Computability and Randomness 2007. *January 10–13, 2007, Buenos Aires, Argentina.* The theme of this conference is algorithmic randomness and related topics in logic, computability, and complexity. The program will consist of invited talks, contributed talks, and discussions. The Program Committee includes: V. Becher, R. Downey, and D. Hirschfeldt. The deadline for submission of abstracts of contributed talks is October 1, 2006. For further information, visit `http://www.dc.uba.ar/people/logic2007`.
- Thirteenth International Congress of Logic, Methodology and Philosophy of Science. *August 9–15, 2007, Beijing, China.* This event, held every four years, is the main international conference organized by the Division of Logic, Methodology and Philosophy of Science (DLMPS) of the International Union of History and Philosophy of Science (IUHPS). The program is divided into several sections under the general headings of Logic, General Philosophy of Science, Philosophical Issues of Particular Sciences, and Science and Society. The deadline for submission of contributed papers is March 10, 2007. For further information, visit `http://www.clmps2007.org`.