THE BULLETIN OF SYMBOLIC LOGIC
Volume 8, Number 1, March 2002

NOTICES

- 2001 ROLF SCHOCK PRIZE AWARDED TO KRIPKE. The Royal Swedish Academy of Sciences has announced that the 2001 Rolf Schock Prize in Logic and Philosophy has been awarded to Saul A. Kripke, Professor Emeritus at Princeton University, "for his creation of the modal-logical semantics that bear his name and for his associated original and profound investigations of identity, reference and necessity." Dr. Schock, who died in 1986, specified in his will that half of his estate should be used to fund four prizes in the fields of logic and philosophy, mathematics, the visual arts, and music. Beginning in 1993, the prizes are awarded every two years at a joint ceremony. The 2001 Prizes carry an award of approximately $50,000.
- FOUNDATION FOR POLISH SCIENCE ANNUAL AWARD TO NEWELSKI. The Foundation for Polish Science (FNP) recently announced that Professor Ludomir Newelski of the Mathematical Institute of Wrocław University and the Mathematical Institute of the Polish Academy of Sciences, has been awarded an FNP Annual Award. Four of these awards are granted each year to Polish scholars and scientists for remarkable achievements or findings in the exact sciences, medicine and the life sciences, the humanities and social sciences, and the technical sciences. The FNP was registered in 1991 as an independent, self-financing, non-profit institution whose mission is to support Polish science, humanities, and technology. The awards carry a cash prize of approximately $10,000.
- DE GRUYTER DISCOUNT FOR ASL MEMBERS. Beginning January 1, 2002, ASL members are entitled to a 25% discount on all volumes in the de Gruyter Series in Logic and its Applications. Orders must be placed via email at `orders@degruyter.de` or by fax at 49-30-26005222. Please indicate "ASL Member" on each order.
- STUDENT TRAVEL AWARDS: THE 2002 ASL ANNUAL MEETING AND THE 2002 ASL EUROPEAN SUMMER MEETING. 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 2002 ASL Annual Meeting in Las Vegas, Nevada, or the 2002 ASL European Summer Meeting in Münster, Germany; see below for information about these 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 (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, (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. Only modest grants will be possible, partially covering travel costs and perhaps some of the living expenses during the meeting. Women and members of minority groups are strongly encouraged to apply. In addition to funds provided by the ASL, this program of travel grants 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 airline. For both meetings, application by email is encouraged; put "ASL travel application" in the subject line of your message.

  For the 2002 ASL Annual Meeting, applications and recommendations should be received before the deadline of March 15, 2002, by the Program Chair: Theodore Slaman, Department of Mathematics, University of California Berkeley, Berkeley, California 94720, USA; email: `slaman@math.berkeley.edu`.

For the 2002 ASL European Summer Meeting, applications and recommendations should be received before the deadline of April 1, 2002, by the Organizing Committee: Institut für Mathematische Logik und Grundlagenforschung, Logic Colloquium 2002, Einsteinstrasse 62, D-14849 Münster, Germany; email: `lc2002ms@math.uni-muenster.de`.

- 2002 ASL SPRING MEETING (WITH APA). *March 28–29, 2002, Seattle, Washington.* This meeting will be held jointly with the Annual Meeting of the Pacific Division of the American Philosophical Association, which will take place on March 27–30, 2002. The focus of the ASL meeting is "Predicativity: Problems and Prospects," for which the invited speakers are J. Avigad, S. Feferman, and G. Hellman. The Program Committee members for the ASL meeting are: G. A. Antonelli and P. Mancosu (Chair). For further information, contact P. Mancosu by email at `mancosu@socrates.berkeley.edu`; for hotel information visit `http://www.apa.udel.edu/apa/divisions/pacific/`.
- 2002 ASL ANNUAL MEETING. *June 1–4, 2002, Las Vegas, Nevada.* Invited speakers include S. Adams, E. Clarke, G. Hjorth, E. Jaligot, S. Lavine, Z. Sela, N. Shankar, S. Simpson, S. Todorčević, W. Tait, H. Woodin, and J. Young. The Thirteenth Annual Gödel Lecture will be delivered by H. Friedman. There also will be special sessions, with organizers in parentheses, on: Education (J. Larson), Logic in Computer Science (E. Clarke and N. Shankar), Philosophy of Mathematics (W. Tait), and Set Theory (H. Woodin). The members of the Program Committee are G. Cherlin, D. Dubose, W. Goldfarb, J. Larson, A. Scedrov, and T. Slaman (Chair). The Local Organizing Committee includes D. Burke, D. Dubose (Chair), and J. Mourad. For further information, visit `http://www.unlv.edu/math/asl`.
- 2002 ASL EUROPEAN SUMMER MEETING (LOGIC COLLOQUIUM '02). *August 3–9, 2002, Münster, Germany.* Invited speakers include J. Avigad, A. Beckmann, T. Carlson, R. Constable, K. Dosen, M. Gitik, V. Halbach, B. Khoussainov, S. Lempp, T. Pitassi, T. Scanlon, R. Schindler, P. Speissegger, and K. Tent. Tutorials will be offered by L. Beklemishev, S. Cook, O. Lessmann, and S. Thomas. Special sessions in computability theory, non-monotonic logic, and set theory also are planned. The members of the Program Committee are K. Ambos-Spies, S. Buss, Z. Chatzidakis, A. Kechris (Chair), P. Koepke, P. Komjath, M. Lerman, V. McGee, W. Pohlers, M. Rathjen, K. Segerberg, and B. Zilber. The members of the Organizing Committee are M. Burghardt, J. Diller, P. Koepke, B. Löwe, M. Möllerfeld, W. Pohlers (Chair), and A. Weiermann. 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 May 1, 2002 at the official meeting address: Institut für Mathematische Logik und Grundlagenforschung, Logic Colloquium 2002, Einsteinstrasse 62, D-48149 Münster, Germany; email: `lc2002ms@math.uni-muenster.de`. A satellite meeting, Colloquium Logicum 2002, organized by the Deutsche Vereinigung für Mathematische Logik und für Grundlagen der Exakten Wissenschaften, will take place on August 9-11; visit `http://www.math.uni-muenster.de/LC2002/CL2002.html` for details. Further information about LC 2002 may be obtained by visiting `http://www.math.uni-muenster.de/LC2002`.
- 2003 ASL ANNUAL MEETING. *May 15-18, 2003, University of Illinois at Chicago, Chicago, Illinois.* The members of the Local Organizing Committee are: W. Blok, B. Hart (Chair), B. Howard, and D. Marker.
- 2003 ASL EUROPEAN SUMMER MEETING (LOGIC COLLOQUIUM '03). *August 14–20, 2003, Helsinki, Finland.* The members of the Program Committee include P. Aczel, Z. Adamowicz, J. Baldwin, E. Bouscaren, M. Detlefsen, M. Gitik, L. Hella, T. Jech, R. Parikh, H. Schwichtenberg, T. Slaman, V. Stoltenberg-Hansen (Chair), and J. Väänänen. The Local Organizing Committee members are T. Huuskonen, T. Hyttinen, J. Kennedy, K. Luosto, J. Oikkonen, J. Väänänen (Chair), and P. Vaisanen.

- Rules for Abstracts. The rules for abstracts of contributed talks at ASL meetings (including those submitted "by title") may be found at WWW: `http://www.aslonline.org/asl/meetings/aslmeet.html#XXX282`. 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.
- Seventeenth Annual IEEE Symposium on Logic in Computer Science (LICS). *July 22–25, 2002, Copenhagen, Denmark.* This conference is part of the 2002 Federated Logic Conference (FLoC'02). The Program Chair is G. Plotkin (email: `gdp@dcs.ed.ac.uk`), and the Local Arrangements Chair is U. Kohlenbach (email: `kohlenb@brics.dk`). For further information on LICS 2002, visit `http://www.lfcs.informatics.ed.ac.uk/lics`. (ASL sponsored meeting.)
- International Workshop on Linear Logic (LL2002). *July 25–26, 2002, Copenhagen, Denmark.* This is an official affiliated workshop of LICS 2002 (see above). The workshop organizers are S. Abramsky (email: `Samson.Abramsky@comlab.ox.ac.uk`), L. Regnier (email: `regnier@iml.univ-mrs.fr`), and A. Scedrov (email: `scedrov@cis.upenn.edu`). For further information, contact any one of the organizers or visit `http://floc02.diku.dk/LL/`. (ASL sponsored meeting.)
- Ninth Workshop on Logic, Language, Information and Computation (WoLLIC'2002). *July 30–August 2, 2002, Rio de Janeiro, Brazil.* This is the ninth in a series of workshops with the aim of fostering interdisciplinary research in pure and applied logic. Invited speakers include: R. Bianconi, E. Graedel (to be confirmed), G. Nadathur, R. Parikh, N. Portier, and I. Walukiewicz. The members of the Program Committee are: M. Ayala-Rincón, M. Benevides, A. Dawar, P. de Groote, R. Maddux, T. Pitassi, B. Poizat, A. Policriti, and G. Winskel. The Co-Chairs of the Organizing Committee are L. C. Pereira and R. de Queiroz. For further information visit `http://www.cin.ufpe.br/~wollic/wollic2002/`. (ASL sponsored meeting.)
- Second Workshop on Formal Topology. *April 4–6, 2002, Venice, Italy.* This workshop focuses on an approach to formal, or pointfree, topology, which stresses its constructive features. Its historical roots include Brouwer's conception of the continuum, which was expressed in terms of choice sequences. The subject now includes a variety of themes and novelties of interest in computer science, logic and foundations, and mathematics itself. The Chair of the Program Committee is P. Martin-Loef. Invited speakers include M. Escardo, P. Johnstone, H. Lombardi, E. Palmgren, M. Smyth, and S. Vickers. The workshop will be preceded by a one-day introductory tutorial on April 3, 2002. For further information, contact G. Curi (email: `gcuri@math.unipd.it`).
- Dimensions in Epistemic Logic. *May 2–4, 2002, University of Roskilde, Roskilde, Denmark.* This conference is the first event sponsored by PHILOG, The Danish Network for Philosophical Logic and Its Applications (visit `http://www.philog.ruc.dk`). Invited speakers include: J. Hintikka, W. van der Hoek, W. Lenzen, H. Rott, K. Segerberg, J. Sowa, R. Stalnaker, M. Vardi, and R. Wojcicki. The Conference Chairs are V. F. Hendricks and S. A. Pedersen. For further information, visit `http://www.philog.ruc.dk/phiconf1.html`.
- Thirty-Fourth Annual ACM Symposium on Theory of Computing (STOC). *May 19–21 2002, Montréal, Québec, Canada.* Typical topics of interest include: algorithmic graph theory, algorithms and data structures, applications of logic, biological computing, computational biology, complexity theory, cryptography, computational algebra, computational geometry, machine learning, parallel and distributed computation, and probabilistic computation. For further information, visit `http://sigact.acm.org/stoc02/`.

- Seventeenth Annual IEEE Conference on Computational Complexity. *May 21–24 2002, Montréal, Québec, Canada.* Co-located with STOC 2002, this conference focuses on all areas of computational complexity theory, as well as other areas of computer science and mathematics motivated by topics in complexity theory. For further information, visit `http://omega.CRM.UMontreal.CA/CCC/`.

- Euro-conference in Model Theory and Applications. *May 27–June 1, 2002, Ravello, Italy.* Tutorials will be offered by E. Bouscaren, J. Denef, and P. Speissegger. Invited plenary speakers include: G. Cherlin, L. van den Dries, T. Gardener, E. Hrushovski, A. Macintyre, H.D. Macpherson, Y. Peterzil, A. Pillay, B. Poizat, T. Scanlon, K. Tent, F. Wagner, M. Ziegler, and B. Zilber. There will be a banquet to celebrate Angus Macintyre's 60th birthday. The Chair of the Program Committee is A. Wilkie. To receive conference announcements, contact A. Wilkie by email at `wilkie@maths.ox.ac.uk`. For further information, visit `http://www.logique.jussieu.fr/ECMTA-02/`.

- Conference in Honor of Jan Mycielski. *June 1-2, 2002, Boulder Colorado.* This conference will honor Jan Mycielski on the occasion of his seventieth birthday, and celebrate his retirement from the University of Colorado. The tentative list of speakers includes: A. Blass, R. Brown, T. Carlson, S. Fajtlowicz, S. Feferman, M. Foreman, H. Friedman, A. Hajnal, J. Hutchinson, T. Jech, A. Kanamori, M. Laczkovich, D. Mauldin, G. McNulty, S. Swierczkowski, J. Steel, and S. Wagon. The organizers are R. Laver and W. Taylor. For further information, visit `http://euclid.colorado.edu/~jmconf/main.html`.

- Bounded Arithmetic and Complexity Classes. *June 28–29, 2002, Lisbon, Portugal.* The invited speakers include: J. Avigad, M. Hoffman, U. Kohlenbach, J. Krajíček, and T. Strahm. The deadline for submission of (extended) abstracts is March 1, 2002. For further information, contact F. Ferreira by email at `ferferr@cii.fc.ul.pt` or visit `http://alf1.cii.fc.ul.pt/~ferferr/bscc.html`.

- Simpleton 2002 Workshop. *July 8–12, 2002, Marseille, France.* The aim of the workshop is to discuss recent progress regarding all aspects of simplicity theory. Local costs are covered by the organizer; travel grants—especially for students and young researchers—are available. For further information, contact the workshop organizer, F. O. Wagner (email: `wagner@desargues.univ-lyon1.fr`), or visit `http://www.desargues.univ-lyon1.fr/home/wagner/simpleton.html`.

- The Danish Network for Philosophical Logic and Its Applications (PHILOG). The Danish Network for Philosophical Logic and Its Applications (PHILOG), sponsored by The Danish National Research Council for the Humanities, begins its activities in January 2002. PHILOG, located in the Department of Philosophy and Science Studies, Roskilde University, Roskilde, Denmark, is an interdisciplinary network in philosophical logic aimed at coordinating research activities and promoting the field of philosophical logic both in Denmark and abroad. The network is directed by V. F. Hendricks and S. A. Pedersen. For further information, visit `http://www.philog.ruc.dk`.

- Thematic Program on Set Theory and Analysis. *September–December 2002, Fields Institute, Toronto, Canada.* During the Fall of 2002, the Fields Institute will host a thematic program devoted to fostering the interaction between set theory and analysis. The program will include at least two short thematic workshops, one focusing on set theoretic techniques in the theory of Banach spaces and the second on Borel relations. The members of the Organizing Committee are: A. Dow, A. Kechris, M. Laczkovich, C. Laflamme, J. Steprans, and S. Todorčević. For further information, visit `http://www.fields.utoronto.ca/programs/scientific/02-03/set_theory/`.