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NOTICES

- THE 2007 SACKS PRIZE AWARDED JOINTLY TO A. DELORO AND W. MOCZYDLOWSKI. The ASL Committee on Prizes and Awards has selected Adrien Deloro of Rutgers University and Wojciech Moczydlowski of Cornell University as the recipients of the 2007 Sacks Prize. The prize consists of a cash award plus five years free membership in the ASL for each awardee.

  Deloro received his Ph.D. in 2007 from the Université Paris 7, under the supervision of Eric Jaligot. The Prizes and Awards Committee citation notes that his thesis, *Groupes simples connexes minimaux de type impair*, "deals with the Cherlin-Zilber conjecture, according to which every simple group of finite Morley rank is isomorphic to an algebraic group over an algebraically closed field. In particular, the thesis removes the assumption that there are no bad fields from the classification of minimal counterexamples. Deloro operates with an impressive mastery of a wide range of techniques, which must be interwoven in a very delicate way, and contributes to them in important ways. The result is significant progress on a basic open problem."

  Moczydlowski received his Ph.D. in 2007 from Cornell University under the supervision of Robert Constable. The Committee cited that his thesis, *Investigations on sets and types*, "contains ground breaking results on constructive set theory and its relation to type theory. Among other things, Moczydlowski proves weak normalization for the theory IZF_R, Intuitionistic Zermelo-Fraenkel Set Theory with Replacement rather than Collection. He also introduces IZF_D, a novel combination of type theory and set theory which has the proof-theoretic power of ZFC, and proves normalization for this theory."

- NEW MEMBER BENEFIT: *The Review of Symbolic Logic*. Beginning in 2008, individual ASL members will receive the new ASL journal, *The Review of Symbolic Logic*, as an additional benefit of membership. Publication of the *RSL* by Cambridge University Press will commence in June 2008, and members should receive the first issue shortly thereafter.

  Joining *The Journal of Symbolic Logic* and *The Bulletin of Symbolic Logic* as the third official organ of the Association, the *RSL* will publish research papers in: philosophical and non-classical logic and its applications; history and philosophy of logic; and philosophy and methodology of mathematics. The first heading covers all areas of philosophical logic, plus applications of these logics in such fields as computer science, linguistics, game theory and decision theory, formal epistemology, cognitive science, and artificial intelligence. The second is intended to include the history of philosophy of logic, an area that overlaps substantially with what is often called 'history of analytic philosophy'. The third area includes both the philosophy of mathematics and methodological studies of mathematical practice, past and present.

  For more information about the *RSL*, including a complete listing of the its founding Editors and Advisory Board, visit `http://www.aslonline.org/journals-review.html`.

- ASL NEWSLETTER VIA EMAIL IN SEPTEMBER 2008. Beginning in September 2008, the ASL Newsletter will be sent by email to all members for whom the ASL has email addresses and who do not specifically request to be sent the printed version. Details on how to exercise this "opt out" privilege and to verify that the email address that the ASL has is correct were distributed with the 2008 membership renewal form and will be included in future Newsletter mailings.

- REDUCED DUES FOR INDIVIDUALS AND INSTITUTIONS IN DEVELOPING ECONOMIES. The ASL offers reduced dues for individual and institutional members in developing economies. For

2008, 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 2008, 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`.
- 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.
- Special Sale of ASL Books. For a limited time, the ASL is making available the following volumes from its book series at an additional discount.

  Lecture Notes in Logic (each volume $12 for ASL members, $16 for non-members): LNL vol. 11, *Logic Colloquium '95*; *Proceedings of the Annual European Summer Meeting of the Association for Symbolic Logic, held in Haifa, Israel, August* 9-18, 1995; LNL vol. 12, *Logic Colloquium '96*; *Proceedings of the Colloquium held in San Sebastian, Spain, July* 9-15, 1996.

  Perspectives in Logic (each volume $18 for ASL members, $24 for non-members): *Essential Stability Theory* by S. Buechler; *Metamathematics of First Order Arithmetic* by P. Hajek and P. Pudlak.

  To order these specially discounted volumes, 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) click on 'Log in' in the top right-hand corner of the screen; (3) click on "create a profile here" in the center of the login page; (4) fill in at least the required fields 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 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`.
- Student Travel Awards: The 2008 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 to recent Ph.D.'s so that they may attend the 2008 ASL European Summer Meeting in Bern, Switzerland; see below for information about this meeting. 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 2008 ASL European Summer Meeting, applications and recommendations should be received before the deadline of March 14, 2008, by the Organizing Committee: Logic Colloquium 2008, Institute of Computer Science and Applied Mathematics, Neubrueckstrasse 10, CH-3012 Bern, Switzerland; email: `lc08@iam.unibe.ch`.

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.

- 2008 ASL SPRING MEETING (WITH APA). *March* 20–21, 2008, *Pasadena, California*. This meeting will be held in conjunction with the Annual Meeting of the Western Division of the American Philosophical Association, which will be held March 18–23, 2008. There will be three invited sessions. For the first, a symposium on *Quantifiers in Logic and Language* chaired by M. Glanzberg, the invited speakers (with titles in parentheses) are: C. Barker ("Reasoning about Scope-Taking in a Substructural Logic"), E. Keenan ("Non-Classical Quantification in Natural Language"), and D. Westerstahl ("Quantifiers, Freezing, Compositionality, and Possessives"). The second invited speakers session, on *Foundational and Historical Perspectives on Logic and Mathematics*, will be chaired by G. Sher and includes the following speakers (with titles in parentheses): G. Hellman ("What Can We Expect of a Foundational Framework for Mathematics?"), J. Tappenden ("Function, Thought, and Fruitfulness in Nineteenth Century Logic and Mathematics"), and E. Zalta ("Reflections on Logical Foundations for Mathematics"). The members of the Program Committee are M. Glanzberg and G. Sher (Chair). For further information, visit `http://www.apa.udel.edu/apa/divisions/pacific/`.

- 2008 ASL ANNUAL MEETING. *March* 27–30, 2008, *Irvine, California*. The invited speakers include: S. Buss, S. Cook, J. Ferreirós, A. Lewis, D. Marker, T. Slaman, J. Tappenden, and M. VanDieren. The nineteenth annual Gödel lecture will be given by W. Hugh Woodin, and the ASL Karp Prize and Shoenfield prizes will be awarded. There also will be a tribute to the late Paul J. Cohen delivered by A. Kanamori, and S. Shelah will give a special lecture on set-theoretic algebra in honor of Paul Eklof. Special sessions are planned in computability theory, logic and early analytic philosophy, logic and logical empiricism, model theory, set-theoretic algebra, and set theory. The members of the Program Committee are: M.C. Laskowski (Chair), J. Miller, T. Pitassi, E. Reck, and M. Zeman. The members of the Local Organizing Committee include: A. Antonelli (Chair), P. Eklof, M. Foreman, P. Maddy, K. Wehmeier, and M. Zeman.

  Electronic registration is available at the website `http://www.aslonline.org/meeting_registration.html`. For further information, see `http://kleene.ss.uci.edu/~asl2008`.

- 2008 ASL European Summer Meeting (Logic Colloquium '08). *July* 3–8, 2008, *Bern, Switzerland*. The invited speakers include: M. Ajtai, A. Kanamori, R. Kossak, H. Leitgeb, A. Martin-Pizarro, J.S. Miller, J. van Oosten, T. Scanlon, S.G. Simpson, L. Soukup, T. Strahm, and M. Viale. Tutorials will be offered by A. Pillay, M. Rathjen, and S. Todorcevic. Special sessions are planned on computability and arithmetic, logic and computer science, model theory, and set theory. The Program Committee includes: A. Berarducci, J. Duparc, M. Džamonja, A. Enayat, G. Jäger, P. Kowalski, J. Krajíček, D. Marker, A. Nies, W. Tait, S. Thomas, B. Velickovic, A. Visser, and A. Wilkie (Chair). The Local Organizing Committee includes: L. Alberucci, K. Brünnler, B. Choffat, G. Jäger (Chair), J. Krähenbühl, R. McKinley, D. Probst, J. Schmid, D. Spescha, T. Strahm, and T. Studer. 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 March 28, 2008 at the official meeting address: Logic Colloquium 2008, Institute of Computer Science and Applied Mathematics, Neubrückstrasse 10, CH-3012 Bern, Switzerland; email: `lc08@iam.unibe.ch`. For further information, visit `http://www.lc08.iam.unibe.ch/`.
- 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` . *The rules were recently revised and all authors who wish to submit abstracts are urged to consult the new rules*. 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.
- Workshop on Dependent Theories. *March* 25–28, 2008, *Villa de Leyva, Colombia*. This is the second in a series of workshops in model theory targeted towards graduate and advanced undergraduate students. The topic for this event is dependent theories. Tutorials will be offered by L. van den Dries, A. Pillay, and A. Usvyatsov; the program also includes exercise sessions. The Organizers are A. Berenstein and A. Onshuus. For further information, visit `http://pentagono.uniandes.edu.co/~aberenst/dependent.htm`. (ASL Sponsored Meeting.)
- XIV Simposio Latinoamericano de Lógica Matemática (SLALM). *May* 11–17, 2008, *Paraty-Rio de Janeiro, Brazil*. This event will be held simultaneously with the Thirtieth Anniversary of the Centre for Logic, Epistemology and the History of Science, UNICAMP (CLE 30) and the Fifteenth Brazilian Logic Conference (XV EBL). The Program Committee Chair is N.C.A. da Costa and the Co-chairs of the Organizing Committee are W. Carnielli, M. Coniglio, and I. D'Ottaviano. As in previous symposia, a Logic School will precede the symposium on May 7–9, and offer the following short courses: Lógica condicional (H. Arló Costa), Intuicionismo (X. Caicedo), Semânticas de traduções possíveis (W. Carnielli), Combinações entre lógicas (M. Coniglio), Aristotle, Boole and Tarski—three philosophies of logic (J. Corcoran), and Traduções entre lógicas (I. D¶Ottaviano). For further information, visit `http://www.cle.unicamp.br/cle30-ebl-slalm/index.php?pag=abertura.php`. (ASL Sponsored Meeting.)
- 2008 Conference on Computability, Complexity and Randomness (CCR2008). *May* 19–23, 2008, *Nanjing, China*. The invited speakers include: C.T. Chong, N. Greenberg, B. Kjos-Hanssen, S. Lempp, A. Montalban, A. Nies, J. Reimann, S. Simpson, T. Slaman, F. Stephan, and X. Zhao. The members of the Program Committee are: V. Becher, R. Downey, D. Hirschfeldt, J. Lutz, W. Merkle, J. Miller, and L. Yu. The Local Organizers are D. Ding and L. Yu. For further information, visit `http://ims.nju.edu.cn/conference/randomness/`. (ASL Sponsored Meeting.)

- COMPUTABILITY IN EUROPE 2008 (CIE 2008): LOGIC AND THEORY OF ALGORITHMS. *June* 15–20, 2008, *Athens, Greece*. This meeting is being organized within the network "Computability in Europe" (CiE). The particular focus of the event is on bridging the gap from the logical methods of mathematical and meta-mathematical flavor to the applied and industrial questions that are involved in devising and choosing the right algorithms and analyzing their effectiveness and efficiency. There will be tutorials on "Applied Computability: A European Perspective" (J. Tucker) and applications of logic to computer science (M. Vardi). Invited speakers include: K. Devlin, R. Iemhoff, A. Kolokolova, J. Makowsky, D. Normann, P. Panangaden, C. Papadimitriou, J. van Leeuwen, and J. Wiedermann. Special sessions are planned on Algorithmic Game Theory, Algorithms in the History of Mathematics, Biology and Computation, Formalizing Mathematics and Extracting Algorithms from Proofs, Higher-type Recursion and Applications, and Quantum Algorithms and Complexity. The Co-chairs of the Program Committee are A. Beckmann and C. Dimitracopoulos. For further information, visit `http://www.cs.swansea.ac.uk/cie08/`. (ASL Sponsored Meeting.)
- TWENTY-THIRD ANNUAL IEEE SYMPOSIUM ON LOGIC IN COMPUTER SCIENCE (LICS 2008). *June* 24–27, 2008, *Pittsburgh, Pennsylvania*. 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 2008 will be co-located with the IEEE Computer Security Foundations Symposium (CSF). The LICS Program Chair is F. Pfenning, the LICS General Chair is M. Abadi, and the LICS Conference Chair is S. Brookes. For further information about LICS, visit `http://www2.informatik.hu-berlin.de/lics/lics08`; for additional information about CSF, visit `http://www.ieee-security.org/CSFWweb/`. (ASL Sponsored Meeting.)
- FIFTEENTH WORKSHOP ON LOGIC, LANGUAGE, INFORMATION AND COMPUTATION (WoLLIC '2008). *July* 1–4, 2008, *Edinburgh, Scotland*. This is the fifteenth in a series of workshops intended to foster interdisciplinary research in pure and applied logic. The Chair of the Program Committee is W. Hodges. The Co-chairs of the Organizing Committee are F. Kamareddine and R. de Queiroz. For further information, visit `http://www.cin.ufpe.br/~wollic/wollic2008/`. (ASL Sponsored Meeting.)
- FOURTH WORLD CONGRESS OF PARACONSISTENCY (WCP4). *July* 13–18, 2008, *Melbourne, Australia*. The members of the Organizing Committee include: R. Brady, M. Colyvan, D. Hyde, E. Mares, C. Mortensen, G. Priest, G. Restall, and K. Tanaka. For further information, visit `http://www.philosophy.unimelb.edu.au/wcp4/`. (ASL Sponsored Meeting.)
- TWENTIETH EUROPEAN SUMMER SCHOOL IN LOGIC, LANGUAGE AND INFORMATION (ESSLLI-2008). *August* 4–15, 2008, *Hamburg, Germany*. The European Summer Schools in Logic, Language and Information focus 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-2008 is organized under the auspices of the European Association for Logic, Language and Information (FoLLI). For more information about ESSLLI-2008, visit `http://www.illc.uva.nl/ESSLLI2008/`; for further information about FoLLI, see `http://www.folli.org`. (ASL Sponsored Meeting.)
- TENTH ASIAN LOGIC CONFERENCE (ALC'08). *September* 1–6, 2008, *Kobe, Japan*. Tutorials will be offered by: P. Cholak, G. Hjorth, and B. Kim. The invited plenary speakers include: J. Avigad, J. Moore, K. Terui, and Y. Yue. The members of the Program Committee are: T. Arai (Chair), J. Brendle, C. T. Chong, R. Downey, Q. Feng, H. Kikyo, and H. Ono. The Local Organizing Committee includes: M. Banbara, M. Kikuchi (Chair), I. Nagasaka, and A. Suzuki. For further information, visit `http://kurt.scitec.kobe-u.ac.jp/ALC10/`. (ASL Sponsored Meeting.)

- Ninth International Symposium on Functional and Logic Programming (FLOPS 2008). *April* 14–16, 2008, *Ise, Japan*. This event is a forum for research on all issues concerning functional programming and logic programming. In particular, it is intended to stimulate the cross-fertilization as well as integration of the two paradigms. Invited speakers include: P. Dybjer, N. Kobayashi, and T. Schaub. The Program Committee Co-chairs are J. Garrigue and M. Hermenegildo. For further information, visit `http://www.math.nagoya-u.ac.jp/~garrigue/FLOPS2008/`.
- Eleventh International Conference on Theory and Applications of Satisfiability Testing (SAT 2008). *May* 12–15, 2008, *Guangzhou, China*. This is the primary annual meeting for researchers studying the propositional satisfiability problem (SAT). The invited speakers include K. Iwama and A. Urquhart. The Conference Co-chairs are H. Büning and Z. Xishun. For further information, visit `http://www.upb.de/cs/SAT08`.
- SIGMOD/PODS 2008. *June* 9–12, 2008, *Vancouver, Canada*. This event combines the annual A.C.M. Symposium on Principles of Database Systems (PODS) and the A.C.M. Special Interest Group on Management of Data (SIGMOD) conference. PODS provides a premier annual forum for the communication of new advances in the theoretical foundation of database systems. The SIGMOD conference is a leading international forum for database researchers, developers, and users to explore cutting-edge ideas and results, and to exchange techniques, tools, and experiences. The Chair of the PODS Program Committee is M. Lenzerini and the Chair of the SIGMOD Program Committee is D. Shasha. For more information, visit `http://www.sigmod08.org/`.
- Thirty-fifth International Colloquium on Automata, Languages and Programming (ICALP 2008). *July* 7–11, 2008, *Reykjavik, Iceland*. This event, the annual meeting of the European Association for Theoretical Computer Science (ETACS), is focused around three tracks: Algorithms, Automata, Complexity, and Games (Program Committee Chair: L.A. Goldberg); Logic, Semantics, and Theory of Programming (Program Committee Chair: I. Walukiewicz); and a special track on Security and Cryptography Foundations (Program Committee Chair: I. Damgård). Invited speakers include: R. Canetti, B. Courcelle, J. Esparza, M. Muthukrishnan, and P. Winkler. The Conference Chairs are L. Aceto, M. Halldorsson, and A. Ingolfsdottir. For more information, visit `http://www.ru.is/icalp08`.
- Fourth International Joint Conference on Automated Reasoning (IJCAR). *August* 10–15, 2008, *Sydney, Australia*. 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), and the Workshop on Frontiers of Combining Systems (FroCoS). The Conference Chair is P. Baumgartner, and the Program Co-chairs, in addition to the Conference Chair, are A. Armando and G. Dowek. For further information, visit `http://2008.IJCAR.org`.
- New Journal: *The Journal of Formalized Reasoning*. This is a purely electronic publication, providing immediate open access to its content. Researchers are encouraged to submit papers describing significant formalization efforts in any area, including classical mathematics, constructive mathematics, formal algorithms, and program verification. The emphasis of the journal is on proof techniques and methodologies and their impact on the formalization process. For more information, visit the journal's web site, `http://jfr.cib.unibo.it/`.