



ASSOCIATION FOR SYMBOLIC LOGIC

BUSINESS OFFICE: ASL, DEPT. OF MATHEMATICS, UNIV. OF CONNECTICUT
341 MANSFIELD ROAD, U-1009, STORRS, CT 06269-1009, USA
PHONE: 1-860-486-3989; FAX: 1-860-486-4238; EMAIL: asl@uconn.edu
WEB: <http://www.aslonline.org>

ASL NEWSLETTER

April 2026

- **Schock Prize.** The 2026 Rolf Schock Prize in Logic and Philosophy has been awarded to Bastiaan C. van Fraassen, the McCosh Professor of Philosophy at Princeton University. The Rolf Schock prizes are awarded every two years, in collaboration by the Royal Swedish Academy of Sciences, the Royal Academy of Fine Arts and the Royal Swedish Academy of Music. The citation for Prof. van Fraassen lauds him

... for developing a compelling empiricist account of scientific reasoning that moved decisively beyond logical empiricism, profoundly influenced contemporary philosophy of science and shaped the scientific realism debate.

Congratulations to Prof. van Fraassen!

- **2026 Sacks Prize.** The ASL invites nominations for the 2026 Sacks Prize for the most outstanding doctoral dissertation in mathematical logic. Nominations must be received by September 30, 2026. The Sacks Prize was established to honor the late Professor Gerald Sacks of MIT and Harvard for his unique contribution to mathematical logic, particularly as adviser to a large number of excellent Ph.D. students. The Prize was first awarded in 1994 and became an ASL Prize in 1999. The Fund on which the Prize is based is now administered by the ASL and the selection of the recipient is made by the ASL Committee on Prizes and Awards. The Sacks Prize will consist of a cash award plus five years free membership in the ASL. For general information about the Prize, visit <http://aslonline.org/other-information/prizes-and-awards/>. Anyone who wishes to make a nomination for the 2026 Sacks Prize should consult the webpage <http://aslonline.org/other-information/prizes-and-awards/sacks-prize-recipient/sacks-prize-nominations/> for the precise details of the application process. A brief summary of the procedure is provided here.

Students who defend their dissertations (equivalent to the American doctoral dissertation) between October 1, 2025, and September 30, 2026, 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 of student, title and 1–2 page description of dissertation, date and location of the thesis defense, letter of recommendation from the advisor, an electronic copy of the thesis in pdf form or the address of a website from which an electronic copy in pdf form can be downloaded, and an independent second letter of recommendation. Nominations and questions about the Prize should be sent to the Committee Chair, Jouko Väänänen; pdf files sent as attachments by email to jouko.vaananen@helsinki.fi are preferred. The form of such letters and other pertinent details can be found at the website above and need to be read prior to submitting a nomination.

Those wishing to contribute to the Sacks Prize Fund may send contributions to the ASL Business Office (ASL, Dept. of Mathematics, Univ. of Connecticut, 341 Mansfield Road, U-1009, Storrs, CT 06269-1009, USA). All such contributions are tax-deductible within the USA.

- **Journal of the Australian Mathematical Society.** Logicians writing scholarly articles should be aware that this journal has recently added a logic editor to its editorial board. The position is initially being filled by Prof. Rod Downey, who looks forward to receiving high-quality submissions in logic via <https://www.cambridge.org/core/journals/journal-of-the-australian-mathematical-society/information/about-this-journal>.
- **New dues rates for ASL membership in 2026.** Online renewal for 2026 is now available at <https://www.cambridge.org/core/membership/asl>. Please renew your membership promptly! The new dues rates

have been described in previous Newsletters available at <https://aslonline.org/other-information/617-2/>.

- **Links to Articles.** For the convenience of our members, the e-mail edition of this Newsletter includes an attachment providing titles of many articles currently in press for the *Journal of Symbolic Logic*, *Review of Symbolic Logic*, and *Bulletin of Symbolic Logic*, along with active links for downloading them from our journal websites. The attachment is also available at <https://aslonline.org/other-information/617-2/>.
- **Open-Access Options for ASL Journals.** Authors of research articles in logic, who may wish to consider submitting those articles to the *Bulletin of Symbolic Logic*, the *Journal of Symbolic Logic*, or the *Review of Symbolic Logic*, should be aware that these journals now offer the option of open-access publication. Indeed, many universities now have contracts with Cambridge University Press, our publisher, that allow their researchers to publish open-access articles at no charge. These are often called *read-and-publish* or *transformative agreements*.
All three journals are now hybrid. They still accept article submissions exactly as before, and they will still publish accepted articles just as before if the author does not opt for open access. However, for authors with mandates to publish open-access articles (or who simply prefer to do so), this option is also available. Details appear at <https://www.cambridge.org/core/services/open-access-policies>. To ascertain whether your university is among those with an agreement as described above, use <https://www.cambridge.org/core/services/open-access-policies/read-and-publish-agreements>.
- **ASL Sponsorship of Meetings.** The ASL often sponsors research meetings and conferences in logic, all over the world. Sponsorship is granted to those meetings that uphold high standards of scholarship and rigor and whose purpose is in concert with the mission of the ASL. Student members of the ASL may apply to the ASL for travel support to attend sponsored meetings, as described below, and a report on each sponsored meeting subsequently appears in the *Bulletin of Symbolic Logic*. Meeting organizers who are ASL members and wish to request ASL sponsorship of their meetings should do so at least five months before the beginning of the meeting, following the instructions at <http://aslonline.org/sponsorship-of-meetings/>.
- **Call for Conference Proposals.** The ASL Committee on Logic in North America requests proposals for the 2027 ASL North American Annual Meeting, to be held some time during the first five months of 2027. The committee seeks a university somewhere in North America and a local committee to host the meeting and handle the local arrangements. The ASL North American meetings ordinarily cycle geographically between midwest (Iowa State University 2024), west (New Mexico State University 2025), and east (University of Pennsylvania 2026). Thus, for 2027, the committee seeks a location in the midwest. However, any reasonable proposal will be considered. For more information, interested parties should contact Dima Sinapova, the Committee Chair (email: dima.sinapova@rutgers.edu), ideally no later than April 30, 2026.

STUDENT TRAVEL AWARDS

- **Student Travel Awards: ASL and ASL-Sponsored Meetings.** Student members of the ASL may apply for travel grants to ASL and ASL-sponsored meetings, as identified in the listings below. To be considered for a travel award, please (1) send a letter of application, and (2) ask your thesis supervisor to send a short recommendation letter describing your progress as a student. 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 a paragraph indicating why it is important to attend the meeting; (5) your estimate of the travel expenses you will incur; and (6) (voluntary) indication of your gender and minority status. Women and members of minority groups are strongly encouraged to apply. Application by email is encouraged; put "ASL travel application" in the subject line of your message.

The deadline for the 2026 Logic Colloquium has passed, and that for the 2026 North American Annual Meeting is April 19, 2026. For these two meetings, applicants need not be members of the ASL. The Logic Colloquium and the North American Annual Meeting are partially supported by funding from the National Science Foundation of the USA. Additionally, some NSF funding is available to support travel to the 2026 SLALM in Bogotá, Colombia by researchers (including students) based in the USA. For full details about applying for

travel support for these meetings, please see the conference listings below. Air travel paid for using these NSF funds must be in accordance with the Fly America Act.

For all travel grants to ASL and ASL-sponsored meetings except those funded by the NSF, student membership in the ASL is a prerequisite for travel grant applications. These applications and accompanying recommendations should be submitted via email to asl@uconn.edu or to the ASL Business Office (ASL, Dept. of Mathematics, Univ. of Connecticut, 341 Mansfield Road, U-1009, Storrs, CT 06269-1009, USA). They must be received at least three months prior to the start of the meeting. Decisions will be communicated at least two months prior to the meeting.

Official ASL meetings include the Logic Colloquium, the North American Annual Meeting, the Simposio Latino Americano de Lógica Matemática, the Asian Logic Conference, the ASL Winter Meeting, and the ASL-APA annual joint meeting. Many other logic meetings are sponsored by the ASL; a list of these appears below, followed by a further list of other upcoming meetings in logic.

ASL MEETINGS

- **2026 Simposio Latino Americano de Lógica Matemática** *June 1-5, 2026, Bogotá, Colombia.* The twenty-first SLALM will be hosted by the Universidad de los Andes in Bogotá, the capital of Colombia. The plenary speakers include S. Anscombe, X. Caicedo, M. Coniglio, A. Felty, V. Fischer, M.J. Frápolli, and X. Vidaux, while I. Goldbring and J. Marcos will give tutorials. Thematic sessions (with the organizers named here), with both invited and contributed talks, will be held in Algebraic and Nonclassical Logic (N. Lubomirsky and P. Zambrano); Computer Science Logic (E. Andrade and M. Martínez); Model Theory (D. García, S. Montenegro, A. Onshuus, and A. Villaveces); Philosophical Logic (T. Barrero, D. Rey, and D. Szmuc); Recursion and Computability Theory (J. Goodrick and A. Montalbán); and Set Theory (D. Bartošová, A. Berenstein, D. Mejía, and R. de la Vega).

The Program Committee includes C. Brech, M. Busaniche, P. Cubides Kovacsics, L. del Carmen González Huesca, C. di Prisco, I. D'Ottaviano, D. Haskell, R. Miller, A. Pardo, R. Rodriguez (chair), R. Wassermann, and R. Zamora. The local organizers are A. Berenstein, P. Cubides Kovacsics, and A. Onshuus. The deadline for registration is April 15, 2026, via the meeting website <https://slalm21.uniandes.edu.co>.

As mentioned on page 2, some NSF funding is available for the 2026 SLALM, to researchers (including students) based in the USA. Anyone who is interested in this funding should send an email to Russell.Miller@qc.cuny.edu to indicate their interest. The remaining funding is being allotted on a rolling basis.

- **2026 Logic Colloquium (European Summer Meeting – abstract deadline extended to April 13)** *June 29-July 3, 2026, Swansea, Wales, UK.* The 2026 Logic Colloquium will be hosted by Swansea University. This conference will present the 2026 Gödel Lecture, given remotely by John Burgess. The other plenary speakers are J. Aguilera, C. Antos-Kuby, L. Cohen, S. Gao, Å. Hirvonen, T. Kihara and N. Pischke, and tutorials will be presented by P. Hieronymi and R. Santhanam. The meeting includes special sessions (with organizers as named) in Computability in Analysis (D. Graça and A. Pauly); Pure and Applied Proof Theory (R. Jalali and A. Sipos); History of Logic and Computing (T. Astarte and J. Tucker); Model Theory (P. Eleftheriou and F. Wagner); Set Theory (B. Veličković and M. Viale); and Type Theory (F. Forsberg and N. Kraus).

The Program Committee consists of A. Atserias, F. Ferreira (chair), A. Freund, J. Kirby, L. Kołodziejczyk, F. Point, G. Sagi, M. Seisenberger, P. Shafer, and B. Veličković. The Organizing Committee consists of T. Astarte (trusted person), A. Beckmann (co-chair), U. Berger, O. Kullmann, M. Jezinski, J. Morgan, E. Neumann, A. Pauly, O. Petrovska, C. Pradic, M. Seisenberger (chair), A. Setzer, M. Tiwari, J. Tucker and M. Valenti (co-chair). The deadline for applying for student travel grants has passed, but the deadline for submitting contributed talks has been extended to April 13. Abstracts conforming to the ASL's *Rules for Abstracts* (below) should be submitted via email to Shannon Miller at asl@uconn.edu, as described at <https://logiccolloquium2026.github.io/cfp>. Early bird registration will end on April 24. Further information is available online at <https://logiccolloquium2026.github.io>.

- **2026 North American Meeting** *July 19-22, 2026, Philadelphia, PA, USA.* The 2026 ASL North American Annual Meeting will be hosted by the University of Pennsylvania, to coincide with with the International Congress

of Mathematicians, which begins on July 23 in Philadelphia. Notice that this is well after the usual time of year for this conference. P. Kolaitis will present the Retiring Presidential Address. W. Brian, V. De Risi, J. Kennedy, J. Lutz, L. Moss, and C. Terry are the plenary speakers, and M. Harrison-Trainor and N. Ramsey will give tutorials. The meeting includes special sessions (with organizers as named) in Computability Theory (D. Hirschfeldt and K. Lange); Logic in Computer Science (E. Pimentel and V. Tannen); Model-Theoretic Algebra (B. Castle and F. Jahnke); Proof Theory (M. Rathjen and J. Walsh); and Set Theory (J. Moore and D. Sinapova). More information is available at <https://awainverse.github.io/asl-nam-2026/>.

The Program Committee consists of R. Alvir, P. Blanchette, J. Cummings, M. Malliaris, and A. Scedrov. The local organizers are A. Anderson, W. Ewald (co-chair), K. Gill, G. Japaridze, S. Lindell, A. Scedrov (co-chair), V. Tannen, H. Towsner (co-chair), and S. Weinstein. Abstracts conforming to the ASL's *Rules for Abstracts* (below) should be submitted via email to Shannon Miller at asl@uconn.edu, as described at <https://logiccolloquium2026.github.io/cfp>, by the deadline of April 19. The same deadline applies to applications for student travel grants: see <https://aslonline.org/student-travel-awards/>.

- **Rules for Abstracts.** The rules for abstracts of contributed talks at ASL meetings (including those submitted “by title”) may be found at aslonline.org/rules-for-abstracts/. 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 who submitted them. Revised abstracts that follow the rules will be considered if they are received by the announced deadline.

ASL SPONSORED MEETINGS

- **Language, Truth, and Structure** *May 17–19, 2026, Columbus, Ohio, USA.* This conference, hosted by the Ohio State University, will bring together logicians from across philosophy, mathematics, linguistics, and computer science to create interdisciplinary dialogue, with a focus on the history and philosophy of logic, formal and natural language semantics, and philosophy and foundations of mathematics. For the full list of speakers, please visit <https://lts-conference.weebly.com>.
- **European Set Theory** *May 18–22, 2026, Helsinki, Finland.* The tenth European Set Theory conference will be hosted by the University of Helsinki. The website <https://www.helsinki.fi/en/conferences/european-set-theory-conference>, lists the many plenary and tutorial speakers. S. Müller chairs the Scientific Committee, and the Organizing Committee consists of Å. Hirvonen, J. Kennedy, T. Saarinen, and J. Väänänen. The deadline for early registration is April 15.
- **Logicón 2026** *May 27–29, 2026, Mexico City, Mexico.* The next installment of Logicón will take place at the Instituto de Matemáticas of UNAM in Mexico City. The organizers are C. Flores Ramirez, I. Barrón Jiménez, J. Valenzuela Morales, M. Torres Ruiz, O. Medrano Martín del Campo, and P. de Lima Souza. For the list of invited speakers, please see <https://logicon.mx/2025/12/11/logicon-2026-eng/>.
- **Advances in Modal Logic 2026** *June 29–July 3, 2026, Amsterdam, the Netherlands.* The sixteenth meeting of AiML will be organized by the Institute of Logic, Language and Computation (ILLC) of the University of Amsterdam. K. Fine, D. Gabelaia, M. Mojtahedi, A. Özgün, and S. Uckelman will give invited addresses. The Program Committee is co-chaired by M. Bílková and Y. Wang, while I. van der Giessen and M. Girlando co-chair the Organizing Committee. The deadline for submitting short presentations is May 5. Details appear at <https://events.illc.uva.nl/aiml2026/>.
- **Panhellenic Logic Symposium** *July 6–10, 2026, Athens, Greece.* This is the fifteenth meeting in a series that aims to promote interaction and cross-fertilization among different areas of logic. The symposium is open to researchers worldwide who work in logic, broadly conceived. The invited speakers include E. Fokina, S. Gao, A. Kruckman, S. Todorcevic, C. Vasilakopoulou, and S. Vatev, with tutorials by A. Kechris and M. Malliaris. In addition, on July 2–4 there will be a short summer school offering “crash courses” as preparation for the tutorials in the Symposium. A. Panagiotopoulos and A. Achilleos co-chair the Scientific Committee, and D.

Christapoulou, C. Dimitracopoulos (chair), N. Papaspyrou, and Y. Stephanou are the organizers. For details see panhellenic-logic-symposium.org/15/.

- **Topology, Algebra, and Categories in Logic 2026** *July 27–31, 2026, Kraków, Poland*. This conference will be preceded by a summer school on the same theme on July 21–25 in Kraków. In the conference itself, the invited speakers are M. Abbadini, W. Fussner, D. Hofmann, M. Jibladze, S. Lapenta, T. Litak, G. Metcalfe, A. Moshier, V. de Paiva, and A.L. Suarez. The Program Committee is co-chaired by N. Bezhanishvili and N. Galatos, while Z. Gyenis, T. Kowalski, P. Łukowski, K. Słomczyńska, and M. Zaionc form the Organizing Committee. The early registration deadline is May 31 via <https://iphils.uj.edu.pl/tacl/>.
- **Computability in Europe** *July 27–31, 2026, Trier, Germany*. CiE 2026 will take place on the campus of the Universität Trier. The invited speakers are O. Bournez, G. Zetsche, A. Atserias, J. Franklin, M. Hoyrup, L. San Mauro, and F. Zaffora Blando. The Programme Committee is chaired by V. Brattka and H. Fernau. Several other meetings are co-located with this one: *Machines, Computability, Universality* (MCU 2026); *Computability and Complexity in Analysis* (CCA 2026); and the *Grammar Systems Workshop*. Informal presentations should be submitted by May 15, and the deadline for early registration is June 30. For details please visit <https://www.uni-trier.de/universitaet/fachbereiche-faecher/fachbereich-iv/faecher/informatikwissenschaften/professuren/theoretische-informatik/forschung/tagungen/cie-2026>.
- **WoLLIC 2026** *August 3–6, 2026, Lima, Peru*. WoLLIC is an annual international forum on interdisciplinary research involving formal logic, computing and programming theory, and natural language and reasoning. WoLLIC 2026 will be hosted by the Universidad Nacional de Ingeniería in Lima, Peru. The Programme Committee is chaired by P. Johann, while E. Cuadro-Vargas chairs the Organizing Committee. Further information will soon be available at <https://wollic.org/wollic2026/>.
- **Second Workshop on Proof Mining** *September 7–9, 2026, Bath, UK*. WPM26 will take place at the University of Bath. It is an interdisciplinary meeting addressing logical aspects of proof mining, applications throughout mathematics, and the use of proof assistants. The organizers are N. Pischke and T. Powell. Participants should register by August 1 at <https://proof-mining-workshop.github.io/>.
- **Computability, Complexity, and Randomness** *September 7–11, 2026, Leeds, UK*. CCR 2026 will take place in Leeds, organized by N. Lutz, E. Mayordomo, P. Shafer (chair), and M. Valenti. Abstracts for contributed talks should be submitted through the website <https://www.computability.org/ccr2026/> by August 21.
- **Computable Numbers 90** *September 16–18, 2026, Bletchley, Milton Keynes, UK*. The National Museum of Computing (TNMOC) and the London Mathematical Society will jointly sponsor this international conference, located at TNMOC in Bletchley Park, the site of Alan Turing’s work during World War II, on the occasion of the 90th anniversary of the publication of Turing’s original paper on computable numbers. The invited speakers include V. Becher, R. Downey, J. Floyd, J. Knight, M. Rathjen, and A. Wigderson. Early registration is available until July 1 at the website <https://www.tnmoc.org/computable90-conference>.
- **AAL 2026** *November 9–13, 2026, Wellington, NZ*. The annual meeting of the Australasian Association for Logic moves to New Zealand this year. The early deadline for submitting contributed talks is September 5. Invited talks will be presented by G. Badia, R. Downey, R. Goldblatt, B. Khossainov, T. Kihara, A. Kruckman, E. Mares, and I. Scott. Additionally, the AAL has created a new award in honor of the late M.J. Cresswell, which will be given for the first time at this conference. The local organizers are N. Greenberg, A. Melnikov, and D. Turetsky. For more details, see <https://sites.google.com/view/aalogic/aal-conference-2026?authuser=0>.

CALENDAR OF OTHER MEETINGS

- **Midwest Computability Seminar** *April 9, 2026, Chicago, IL, USA*. The 36th Midwest Computability Seminar will be held at a new location, the University of Illinois at Chicago, and will also be available online via zoom. The speakers are P. Lutz, J. Miller, A. Nakid Cordero, and H. Zhu. Further information, including a zoom link, is available at <https://math.uchicago.edu/~drh/mcs/Jointseminar.html>.

- **Northeast Model Theory Day** *April 18, 2026, Bronx, NY, USA*. This one-day meeting, hosted at Lehman College of CUNY, is the third in an annual series. The invited speakers are A. Abdul-Quader, V. Guingona, D. Marker, M. Szachniewicz, and M. Thomas. Some travel support is available through the MAMLS NSF grant. For registration and information, please visit <https://nemtd.wescreates.wesleyan.edu/2026/>.
- **Canadian Society for History and Philosophy of Mathematics Annual Meeting** *June 4–6, 2026, Halifax, Nova Scotia, Canada*. The 2026 Annual Meeting of the CSHPM will take place at Dalhousie University in Halifax, in conjunction with meetings of the Canadian Philosophical Association and the Canadian Society for the History and Philosophy of Science. It will include a special session on Ancient Mathematics. For details visit the website <https://www.cshpm.org/meeting/>.
- **IMS Graduate Summer School in Logic** *June 29–July 17, 2026, Singapore*. This summer school is an annual event organized by the Institute for Mathematical Sciences (IMS) and the Department of Mathematics of the National University of Singapore. Its goal is to fill the gap between the usual doctoral courses and the background needed for successful research in logic. The lecturers (for one week apiece) will be W. Johnson, T. Slaman, and H. Woodin. Application is required, via the website <https://ims.nus.edu.sg/events/sslogic2026/>.
- **CoCoGEMS @TU Wien** *August 3-7, 2026, Vienna, Austria*. This is the first workshop of the AWM Research Network CoCoGEMS (Computability and Complexity by Gender Minorities). The participants will collaborate on designated research projects led by E. Fokina, E. Mayordomo, and E. Pimentel. Applications are being received on a rolling basis through the workshop website <https://www.dmg.tuwien.ac.at/cocogems/>.
- **Young Set Theory 2026** *August 31–September 4, 2026, Barcelona, Spain*. The 17th Young Set Theory Workshop will be held at the University of Barcelona. The organizers include J. Bagaria, J. Bergfalk, G. Cobo, A. Poveda, and C. Struffelini. Registration opens on April 13 at <https://actes.ub.edu/148971/detail/17th-young-set-theory-workshop.html>. (ASL sponsorship pending.)
- **Journées sur les Arithmétiques Faibles** *September 16–18, 2026, Warsaw, Poland*. The 45th edition of the JAF, or “Weak Arithmetics Days,” will be hosted by the University of Warsaw. L. Patey, N. Thapen, P. Uftring, and A. Visser are already confirmed as invited speakers. Submissions are due by June 1 and the deadline for registration is July 31, through the website <https://jaf45warsaw.wfz.uw.edu.pl/>. The Scientific Committee consists of A. Enayat, L. Kołodziejczyk, M. Łełyk, and B. Wcisło. An adjoining conference on September 19 in Warsaw will celebrate the 60th birthday of Cezary Cieřłinski.
- **Horizons in Descriptive Set Theory** *October 10-12, 2026, Ithaca, NY, USA*. Cornell University will host a conference in honor of Alexander Kechris on the occasion of his 80th birthday. The organizing committee consists of J. Moore and S. Solecki. More information can be found at <https://math.cornell.edu/horizons-descriptive-set-theory>, including a full list of the 16 confirmed speakers. It is expected that financial support will be available for those without their own source of funding: interested logicians should contact justin@math.cornell.edu.

OTHER ANNOUNCEMENTS (Also see aslonline.org/announce/.)

- **Ph.D. Abstracts in the *Bulletin of Symbolic Logic***. The *Bulletin of Symbolic Logic* publishes abstracts of recent Ph.D. theses in logic. Sandra Müller is the editor for this section of the *BSL*. Students whose theses appear there become eligible for a free two-year membership in the ASL. Please visit aslonline.org/journals/the-bulletin-of-symbolic-logic/logic-thesis-abstracts-in-the-bulletin-of-symbolic-logic/ for further information or to inform the editor of a newly completed dissertation.

The next newsletter will be mailed in September 2026. Items to be included should reach the Secretary-Treasurers or asl@uconn.edu by August 28, 2026.

Submitted by Russell Miller & Reed Solomon, co-Secretary-Treasurers.