



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

January 2026

- **The 2025 ASL Election.** In the 2025 election, the members of the ASL elected Russell Miller (CUNY) and Reed Solomon (University of Connecticut) as co-Secretary-Treasurers; Juliette Kennedy (University of Helsinki) and Samaria Montenegro Guzmán (Universidad de Costa Rica) as at-large members of the Executive Committee; and Katrin Tent (Universität Münster) and Liuzhen Wu (Chinese Academy of Sciences) as at-large members of the ASL Council. All terms are for three years beginning January 1, 2026. Many thanks to all those who voted.
- **2025 Sacks Prize Awarded.** The ASL Committee on Prizes and Awards has awarded the 2025 Sacks Prize to Dr. Obrad Kasum for the thesis *Investigation into phenomena surrounding universally Baire sets*. Here is the citation by the Committee:

Obrad Kasum received his Ph.D. in 2025 at the Université Paris Cité, under the joint guidance of Boban Veličković of that university and Grigor Sargsyan at IMPAN, in Poland. The main goal of the thesis was to develop a connection between two lines of research: firstly in the theory of forcing axioms, in particular a class of forcing axioms with side conditions, and secondly on the rather different area of determinacy and inner models.

He achieved some spectacular results by studying various aspects of universally Baire sets both in the context of determinacy axioms and under forcing axioms. Universally Baire sets are a generalization of Borel sets. Their defining property is that they have a canonical interpretation in any generic extension of the set theoretic universe. His work in forcing introduced a fundamental property, the ASK-condition, and yielded insights into the work, and proof, of Asperó-Schindler.

He was also able, *inter alia*, to give a “bottom up” approach to define the HOD of various determinacy models of the form $L(R)$ augmented with further predicates under various strengthenings of the Axiom of Determinacy (**AD**). It was known by work of Steel that such HOD submodels existed and were fine structural in form. However Kasum shows that there can be a novel local inductive definition analogous to the fact that the constructible universe L has such, or more generally, analogous to that of the core model in V .

In short, Kasum has made a number of deep contributions to the study of models of determinacy and forcing axioms by the feat of mastering these two main areas of modern set theory to establish new connections and the committee judged the thesis well worthy of the Sacks Prize.

- **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!

This past summer, the ASL Council determined and approved new membership rates. They reflect the changing costs of printing and mailing hard copies of our journals, along with the fact that essentially all of our members now have internet access and can download journal articles online.

The basic cost of membership for 2026 has decreased. Regular one-year memberships will cost USD 80 (with corresponding amounts in euros and GBP). Memberships for students and unemployed or emeritus members will cost USD 40, and outreach memberships will cost USD 10. However, these amounts will only cover online access to our three journals. Those members who wish to receive print copies of any/all of those journals will need to pay an additional fee for each. For regular members, the additional annual fee is USD 30 for each of the *Journal*

of *Symbolic Logic* and the *Review of Symbolic Logic*, and USD 20 for the *Bulletin of Symbolic Logic*. Exact amounts (including for those paying reduced fees, and also multi-year memberships) appear on the webpage <https://www.cambridge.org/core/membership/asl/membership>. You will notice that it is still possible to select any combination of the three journals to receive in print. What has changed is that the prices for the various combinations are now different.

Some of our members have five-year memberships that extend through 2026 or longer. For such members who requested to receive some/all journals in print, naturally the ASL will honor its commitment and will continue to send those journals in print to those members for the full term of the membership. Going forward we will offer both one- and three-year memberships, but not five-year. For those who hold multi-year memberships and wish to confirm the expiration date, please log in to your account with Cambridge University Press or send email to USmemberservices@cambridge.org.

- **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 (Ames, Iowa 2024), west (Las Cruces, New Mexico 2025), and east (Philadelphia, PA 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 February 28, 2026.
The Committee on Logic in Europe seeks proposals for hosting the Logic Colloquium during the summer of 2027. Inquiries should be sent to the committee chair Andrew Arana (andrew.arana@univ-lorraine.fr).
- **Call for Proposals: 2027 JMM Special Session.** The ASL Committee on Logic in North America seeks proposals for an ASL Special Session to be held at the Joint Mathematics Meetings in Chicago, IL on January 12–15, 2027. Proposals or requests for information should be sent to the Committee Chair, Dima Sinapova (dima.sinapova@rutgers.edu). The deadline for receipt of proposals is March 1, 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 is March 23, 2026, 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 on pages 3 and 4 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 ASL Winter Meeting (with APA)** *February 18–21, 2026, Chicago, IL, USA.* The 2026 APA Central Division Meeting will include the annual ASL-APA joint meeting. Registration is available at the APA conference website <https://www.apaonline.org/mpage/2026central>. The ASL invited speakers are N. Barton, J. Chen, M. Leŷyk, Ø. Linnebø, J. Walsh, and F. Zaffora Blando. A preliminary program is attached to electronic copies of this Newsletter. The Program Committee consists of A. Enayat, J.D. Hamkins (chair), and S. Zhang.
- **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. Frápoli, and X. Vidaux, while I. Goldbring will give a tutorial. (A second tutorial is also planned.) There will be special sessions, with both invited and contributed talks, in Algebraic and Nonclassical Logic; Computer Science Logic; Model Theory; Philosophical Logic; Recursion and Computability Theory; and Set Theory.

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. Rodríguez (chair), R. Wassermann, and R. Zamora. The local organizers are A. Berenstein, P. Cubides Kovacsics, and A. Onshuus. Registration is already available at the meeting website <https://slalm21.uniandes.edu.co>. The deadline for registration is April 15, 2026, but abstracts for contributed talks must be submitted by Jan. 31, 2026, via the same website, following the ASL's *Rules for Abstracts* (see below).

As mentioned on page 3, 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 by February 28 to indicate their interest.

- **2026 Logic Colloquium (European Summer Meeting)** *June 29-July 3, 2026, Swansea, Wales, UK.* The 2026 Logic Colloquium will be hosted by Swansea University. The plenary speakers are J. Aguilera, C. Antos-Kuby, L. Cohen, S. Gao, Å. Hirvonen, T. Kihara and N. Pischke. Tutorials will be presented by P. Hieronymi and R. Santhanam. In addition, this conference will present the 2026 Gödel Lecture, for which the speaker will be announced soon. The meeting includes special sessions in Computability in Analysis; Pure and Applied Proof Theory; History of Logic and Computing; Model Theory; Set Theory; and Type Theory.

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). Students and recent Ph.D.'s should visit <https://logiccolloquium2026.github.io/grants> for specific instructions about applying for travel grants. The deadline for student travel grant applications is March 23. The deadline for contributed talks is April 1, by which date 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>. 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 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. Applications for student travel grants should be emailed to Shannon Miller at asl@uconn.edu by the deadline of April 19, following the instructions at <https://aslonline.org/student-travel-awards/>. Abstracts of contributed talks should also be emailed to asl@uconn.edu, by the same deadline; these should follow the *Rules for Abstracts* directly below. More information is available at <https://awainverse.github.io/asl-nam-2026/>.

- **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

- **2026 Zagreb Logic Conference** *February 13–16, 2026, Zagreb, Croatia.* This meeting will gather researchers from logic across philosophy, mathematics, and computer science. I. Tomašić will give an invited address. The Program Committee is composed of P. Blanchette, V. Čačić (chair), Š. Dautović Kapetanović, Z. Iljazović, and A. Scedrov, and the organizers are T. Adlešić (chair), H. Marciuš, and T. Šestak. The meeting website is <https://zlc.math.hr/>.
- **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. Travel support applications are due by February 18 and abstracts by March 1, via the website <https://www.helsinki.fi/en/conferences/european-set-theory-conference>, which also 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.
- **Logicon 2026** *May 27–29, 2026, Mexico City, Mexico*. The next installment of Logicon 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/>. Abstracts of contributed talks may be submitted there as well, by the deadline of February 27.
- **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. Todorčević, C. Vasilakopoulou, and S. Vatev, with tutorials by A. Kechris and M. Malliaris. A. Panagiotopoulos and A. Achilleos co-chair the Scientific Committee, and C. Dimitracopoulos, N. Papaspyrou, and Y. Stephanou are the organizers. For details please see panhellenic-logic-symposium.org/15/.
- **Computability in Europe** *July 27–31, 2026, Trier, Germany*. CiE 2026 will take place on the campus of the Universität Trier. 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*. 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. Abstracts for contributed papers are due by February 26, 2026 via EasyChair, with further information available at <https://wollic.org/wollic2026/>.
- **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. For more details please see <https://www.computability.org/ccr2026/>.
- **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 abstracts of contributed talks is September 5. 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. More details appear at <https://sites.google.com/view/aalogic/aal-conference-2026?authuser=0>.

CALENDAR OF OTHER MEETINGS

- **Set Theory: Large Cardinals, Forcing and Higher Order Languages** *February 7–10, 2026, Irvine, CA, USA*. This conference will be held at the University of California at Irvine, in honor of Menachem Magidor, who will give a Distinguished Lecture entitled “Regularity properties of subsets of the real line and other Polish spaces” at UCI on the preceding day, Friday, February 6. The organizers are J. Cummings, M. Foreman (chair), and J. Väänänen. Logicians interested in attending may write to irvinesettheory2026@gmail.com, with “Irvine meeting” in the subject line, to be added to the mailing list and to enquire about the (limited) travel support

that may be available for participants. The meeting website is https://www.math.cmu.edu/users/jcumming/irvine_set_theory_2026/.

- **Southeastern Logic Symposium** *February 28–March 1, 2026, Gainesville, Florida, USA*. The University of Florida will again host SEALS. As is traditional, the focus of the meeting will be on set theory, computability theory, and interactions between these and other disciplines. Plenary talks scheduled during the weekend will be given by A. Shlapentokh, A. Shnidman, and S. Thomas, with an additional colloquium talk by R. Miller on Monday, March 2. See <https://people.clas.ufl.edu/r-tuckerdrob/seals-2026/> for updated information.
- **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. Submission deadlines are February 20 for full papers and May 5 for short presentations. Details appear at <https://events.illc.uva.nl/aiml2026/>. (ASL sponsorship pending.)
- **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 taken by graduate students and the background that students actually need 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/>, by the deadline of March 31. A fair amount of financial support is available.
- **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. 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. Abstracts of contributed talks are due on February 23. The list of speakers will be available soon at <https://iphils.uj.edu.pl/tac1/>. (ASL sponsorship pending.)
- **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/>.

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.
- **New ASL Books**. To see new books in the ASL's *Lecture Notes in Logic* and *Perspectives in Logic* series, visit aslonline.org/books/lecture-notes-in-logic/ for LNL volumes and aslonline.org/books/perspectives-in-logic/ for Perspectives volumes.
- **Book and Journal Discounts for ASL Members**. Several publishers offer discounts on books and journals to ASL members. For a detailed description of these discounts, see aslonline.org/membership/member-services-and-resources/ or write to the ASL Business Office.

The next newsletter will be mailed in April 2026. Items to be included should reach the Secretary-Treasurers or asl@uconn.edu by March 27, 2026.

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