

**ASSOCIATION FOR SYMBOLIC LOGIC**  
**2023 SPRING MEETING**

The Westin St. Francis, San Francisco, CA  
Pacific APA Meeting  
April 5–6, 2023

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Program committee: Jeremy Avigad, Paolo Mancosu (chair) and Richard Zach.

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The 2023 Winter Meeting is held as part of the meeting of the Pacific Division of the American Philosophical Association. All ASL meeting participants must register for the APA conference at [www.apaonline.org/page/2023P\\_RegInfo](http://www.apaonline.org/page/2023P_RegInfo). The Pacific APA Meeting runs April 5–8, 2023 and includes other talks and sessions of interest to logicians. The complete program is available through the website of the Pacific Division of the APA.

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Wednesday April 5, 9:00 AM–12:00 PM

**The philosophy of mathematical practice**

Chair: Paolo Mancosu

- 9:00 – 9:50 **Silvia De Toffoli** (Scuola Universitaria Superiore IUSS Pavia) *How to do things with diagrams: the case of mathematics*
- 10:00 – 10:50 **Patrick J. Ryan** (University of California, Berkeley) *Explanation, impurity, and infinity: some themes from mathematical practice*
- 11:00 – 11:50 **Dirk Schlimm** (McGill University) *Towards a philosophy of notation*

Wednesday April 5, 4:00 PM–5:20 PM

**Contributed talks session**

Chair: Richard Zach

- 4:00 – 4:20 **S. Kaan Tabakci** (University of California, Davis) *Categoricity for  $LP$  and  $K3$*
- 4:30 – 4:50 **Rohan French** (University of California, Davis) *The semantic content in the syntactic residue of Meyer’s relevant completeness theorem*
- 5:00 – 5:20 **Ronald Fuller** (Institute for Logic and the Public Interest) *Ideologies about logic*

Thursday April 6, 9:00 AM–12:00 PM

**History and philosophy of programming languages**

Chair: Richard Zach

- 9:00 – 9:50 **Tomas Petricek** (Charles University) *Cultures of programming*
- 10:00 – 10:50 **Brigitte Pientka** (McGill University) *The unusual effectiveness of modal types in writing programs and proofs*
- 11:00 – 11:50 **Giuseppe Primiero** (University of Milan) *Logic for fair AI*