



**May 19-23, 2004**  
**Carnegie Mellon University**  
**Pittsburgh, Pennsylvania**

**www.aslonline.org**

**Meeting page:** [www.aladdin.cs.cmu.edu/asl/](http://www.aladdin.cs.cmu.edu/asl/)

# **2004 Annual Meeting** **Association for Symbolic Logic**

## **Invited Lectures**

**John Baldwin**, *University of Illinois at Chicago*  
**Lev Beklemishev**, *Utrecht University*  
**Michael Hallett**, *McGill University*  
**Valentina Harizanov**, *George Washington University*  
**Steve Jackson**, *University of North Texas*  
**Kenneth Kunen**, *University of Wisconsin*  
**Angus MacIntyre**, *Edinburgh University*  
**Penelope Maddy**, *University of California at Irvine*  
**Joe Miller**, *Victoria University of Wellington*  
**Michael Rathjen**, *Ohio State University*  
**Paul Vitanyi**, *University of Amsterdam*

## **Fifteenth Annual Gödel Lecture**

**Michael Rabin**, *Harvard University*

## **Special Lectures**

**William Howard**, *University of Illinois at Chicago*  
**John McCarthy**, *Stanford University*  
**Dana Scott**, *Carnegie Mellon University*

## **Tutorials**

### **Proof Mining**

**Jeremy Avigad**, *Carnegie Mellon University*

### **Proof Complexity and Computational Complexity**

**Toni Pitassi**, *University of Toronto*

## **Panel Discussion**

**Mathematical Logic in Computer Science Education**,  
organized by **Jeff Hirst**, *Appalachian State University*

## **Special Sessions** (organizers in parentheses)

**Logical Foundations of Programming Semantics**  
(**Steve Awodey**, *Carnegie Mellon University*)

### **Set Theory**

(**James Cummings** and **Ernest Schimmerling**,  
*Carnegie Mellon University*)

### **Gödel and Mathematical Logic in the 20th Century**

(**Solomon Feferman**, *Stanford University*, and  
**Wilfried Sieg**, *Carnegie Mellon University*)

### **Logic and Games**

(**Rohit Parikh**, *City University of New York*)

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Departments of Computer Science, Mathematical  
Sciences, Philosophy, and the NSF-ALADDIN Center at  
Carnegie Mellon; and the Center for Philosophy of  
Science at the University of Pittsburgh

**Graduate student travel support:** Deadline for  
applications is March 8, 2004

**Program committee:** Sergei Artemov (chair), Tomek  
Bartoszynski, Denis Hirschfeldt, Chris Laskowski,  
Wilfried Sieg

**Local organizing committee:** Jeremy Avigad (chair),  
Steve Awodey, Lenore Blum, James Cummings, Ernest  
Schimmerling, Wilfried Sieg

**Abstracts** of contributed talks from ASL members must  
be received by the deadline of **February 10, 2004** 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](mailto:asl@vassar.edu).**

**Abstracts must satisfy ASL Rules for Abstracts.**

*The 2004 ASL Annual Meeting is co-locating with Mathematical Foundations of  
Programming Semantics, which will be held immediately following.*