# 2007 ANNUAL MEETING OF THE
# ASSOCIATION FOR SYMBOLIC LOGIC

**University of Florida**
**Gainesville, Florida**
**March 10–13, 2007**

The Annual Meeting of the Association was held on the campus of the University of Florida, Gainesville, March 10–13, 2007. The program included the Eighteenth Annual Gödel Lecture, eleven one-hour invited talks and four special sessions. There were also sessions of contributed talks. The members of the Program Committee were Matthias Aschenbrenner, Mirna Džamonja (Chair), Neil Immerman, Jean Larson, Joseph Miller, and Jamie Tappenden. The members of the Local Organizing Committee were Douglas Cenzer, Gérard Emch, William Mitchell, Greg Ray, Meera Sitharam and Jindrich Zapletal (Chair). There were 79 registered participants at the meeting, including 30 graduate students. Generous financial support was provided by the University of Florida, Department of Mathematics. The conference complemented the activities of the NSF-funded Special Year in Logic at the University, and included a satellite workshop on *Singular Cardinal Combinatorics and Inner Models*, organized by Matthew Foreman, William Mitchell, and John Steel, on March 5–9, 2007.

The ASL hosted a conference reception and an additional reception was offered by the Department of Philosophy and the Society for Exact Philosophy in honor of the thirty-fifth anniversary of the ***Journal of Philosophical Logic***.

The Eighteenth Gödel Lecturer was Ehud Hrushovski (Hebrew University of Jerusalem). Unforeseen circumstances prevented Hrushovski from attending and in his place Thomas Scanlon (University of California-Berkeley) gave an hour-long lecture on *Algebraic Model Theory*. The other hour-long invited addresses were:

Michael Benedikt (Oxford University (UK)), *Decision problems for regular tree languages and the model theory of trees*.

Andreas Blass (University of Michigan-Ann Arbor (USA)), *Ultrafilters, cardinal characteristics, and forcing*.

Natasha Dobrinen (University of Vienna (Austria)), *Co-stationarity of the ground model*.

Noam Greenberg (University of Wellington (New Zealand)), *Lowness properties of computably enumerable degrees*.

Denis R. Hirschfeldt (University of Chicago (USA)), *Randomness, triviality and computablity*.

Salma Kuhlmann (University of Saskatchewan (Canada)), *Integer parts and complements to valuation rings of ordered fields*.

Hannes Leitgeb (University of Bristol (UK)), *Formal and informal provability*.

William J. Mitchell (University of Florida-Gainesville (USA)), *Perspectives on the inner model program*.

Thomas Wilke (University of Kiel (Germany)), *Temporal logics from a computer science perspective*.