X Modern Logic ω

The Boston University Philosophy of Science Colloquium will also include a talk by Juliet Floyd of City College, City University of New York, on "Wittgenstein on Mathematics" on Tuesday, 28 April in the Terrance Lounge of the Graduate Student Union. Paul Horwich of the Massachusetts Institute of Technology will comment on the talk. The chairman of the session is Burton Dreben.

PRELIMINARY ANNOUNCEMENT 1992 EUROPEAN SUMMER MEETING OF THE ASSOCIATION FOR SYMBOLIC LOGIC (Veszprém, Hungary, 9 – 16 August 1992)

The 1992 European Summer Meeting of the Association for Symbolic Logic will be organized by the Bolyai Janos Mathematical Society in coöperation with the Symbolic Logic Department of the Eötvös Loránd University, from Sunday 9 August to Saturday 16 August, 1992. The conference will be held in the towm of Veszprém (approximately 50 miles from Budapest and 5 miles from lake Balaton).

The main sections of the conference are:

Set Theory Algebraic and Categorical Logic Computer Science Logic Philosophical Logic

The program committee inclues J. Baumgartner, J. van Benthem, S. Givant, M. Makkai, D. Monk, J. Paris, V. Pratt, P. Pudlak, S. Shelah (international), and A. Dragalin, T. Gergely, A. Hajnal, Ms. T. Madarász, I. Németi (local). The conference chairperson is A. Hajnal. The conference secretary is L. Csirmaz.

Abstracts (of at most one page for a 20 minute contributed talk) should be sent before 1 April 1992 to the address given below. Contributions may also be sent by e-mail. Abstracts should indicate the choice of section preference. Abstracts accepted by the program committee will be published by the *Journal of Symbolic Logic*.

The postal address for further information and submission of abstracts is:

János Bolyai Mathematical Society ASL '92 Logic Conference H-1027 Föutca 68 Budapest, Hungary

The conference e-mail addresses are: aslogic@sztaki.hu (aslogic@sztaki.uucp from Europe)

or

h2499as1@ella.hu

EIGHTEENTH HOLIDAY MATHEMATICS SYMPOSIUM

NEW MEXICO STATE UNIVERSITY December 27-31, 1991

THE IMPACT OF SOFTWARE SYSTEMS ON MATHEMATICAL RESEARCH

Professor J.L. Selfridge Florida Atlantic University

Professor J.S. Devitt University of Saskatchewan

The Department of Mathematical Sciences continues its holiday research symposium series with a program including ten lectures, two each day, jointly presented by Professors Selfridge and Devitt, along with sessions for contributed papers, informal talks, and discussions. The main topics are:

A brief history of mathematical computation.

Creating a laboratory for mathematics.

What constitutes an algebra system?