

## News and Notes

### **1. Conference on artificial intelligence and education**

The Third International Conference on Artificial Intelligence and Education will be held at the University of Pittsburgh on May 8–10, 1987. The meeting will feature invited talks, panels, submitted contributions, and tutorials. The theme of the conference is 'Beyond task analysis.' Relevant topics include, but are not limited to, the following:

- Empirical and theoretical studies of learning
- Strategies for teaching and cognitive diagnosis
- Architectures for computer tutors and their evaluation
- Interface designs for computer tutors

The conference will emphasize the exchange of ideas among active researchers. It will be hosted jointly by the Learning Research and Development Center and the University of Pittsburgh School of Education, and will be co-sponsored by AISB (the British AI society).

The program committee consists of Robert Glaser (LRDC), Jill Larkin (CMU), Masoud Yazdani (Exeter), Jeffrey Bonar (LRDC), and Stellan Ohlsson (LRDC). Invited speakers include John Seely Brown, Elliot Soloway, Richard Young, and Yuichiro Anzai. For more information, contact Joyce Holl or Jane Parlett by mail at LRDC, University of Pittsburgh, Pittsburgh, PA 15260, USA, or by phone at (412) 624–4881 or (412) 624–4829.

### **2. Workshop on machine learning**

The Fourth International Workshop on Machine Learning will be held at the University of California, Irvine from June 22–25, 1987. Participation will be through invitation only, but invitations will be based on informal reviews of research summaries. Active machine learning researchers are encouraged to submit a one-page summary describing their recent work in the area, along with an extended abstract if they would like to present a paper at the meeting. Please send submissions to:

Pat Langley  
Program in Computation and Learning  
Department of Information & Computer Science  
University of California, Irvine, CA 92717, USA

The deadline for submissions is *February 1, 1987*. Applicants will be informed of their status two weeks after this date.

### 3. IJCAI-87

The Tenth International Joint Conference on Artificial Intelligence will be held August 23–28, 1987 in Milan, Italy. Authors should submit six copies of a long paper (5600 words) or a short paper (2400 words) no later than Monday, January 5, 1987. Each paper must include: the author's name, address, telephone number, and electronic mail address, along with the paper type (short or long), topic area (e.g., learning), track (science or engineering), key words, and a 100- to 200-word abstract. Submissions and inquiries about the program should be sent to the Program Chair: John McDermott, Department of Computer Science, Carnegie-Mellon University, Pittsburgh, PA 15213, USA (McDermott @ A.CS.CMU.EDU).