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## Announcements

4-5 SEPTEMBER 1986

**A Workshop on Medical Microcomputer Applications.** The Middlesex Hospital, London W1. The subject area will cover a wide field in software development and hardware design that reflects current efforts to apply microcomputer technology in clinical practice and medical research.

**For further information contact:**

Mr P. D. Coleridge Smith F.R.C.S., Department of Surgical Studies, The Middlesex Hospital, Mortimer Street, London W1P 7PN (01-636 8333, ext. 7434/5).

In addition there will be a one-day course on **Multi-user microcomputer systems** at the Middlesex Hospital on 3 September 1986.

14-16 APRIL 1987

**Automating Systems Development**

Leicester Polytechnic, Leicester, England. An international conference on computer-based

tools for information systems analysis, design and implementation.

The aim of the conference is to bring together researchers and practitioners in computer-aided systems development in order to exchange ideas and establish the state of the art. The conference will have two parallel streams – practitioner and researcher – and papers are invited in any area of automated systems design, for example:

- Automated data modelling
- Data dictionary systems
- Knowledge-based system design
- End-user computing
- System design tools
- Integrated project support environments
- Distributed information systems
- Adaptive systems

Key dates: 31 July 1986 (or as soon as possible thereafter) – abstracts of papers to be submitted; 30 September 1986 – requests for full versions of the papers issued; 31 January 1987 – papers submitted in full.

The conference proceedings will be published and issued to all delegates. Room will be available for the demonstration of appropriate systems by researchers and commercial organisations. Keynote papers have been invited from distinguished researchers and practitioners in the field.

Abstracts should be submitted to the conference organisers, David Benyon and Steve Skidmore at the School of Mathematics, Computing and Statistics, Leicester Polytechnic, P.O. Box 143, Leicester LE1 9BH.

*For further details please contact*

Short-course and Conference Unit, Leicester Polytechnic, P.O. Box 143, Leicester LE1 9BH