

the values and methods appropriate to their subjects?

The main part of the conference will be devoted to workshops and seminar sessions, but there will also be opportunities for informal demonstrations and poster sessions. Proposals are invited now for contributions to the workshop sessions. Abstracts of at least 500 words should be sent, **not later than 29 February 1988**, to:

Dr May Katzen, Office for Humanities Communication, University of Leicester, Leicester LE1 7RH, U.K.

These proposals will be considered by a Programme Committee, who will notify the outcome to those involved by 15 April 1988, and plan a detailed programme accordingly. *A selection will be made from the abstracts submitted to provide the basis of a forthcoming book on the theme of the conference, and*

invitations to contribute chapters will be issued by the Editorial Board.

Proposals for demonstrations and poster sessions will also be welcomed and should be sent to the address above by 15 May 1988. Anyone wishing to be put on the mailing list for future information should also write to this address.

Notice

In the academic year 1987-88, the University of Southampton will be celebrating the 125th anniversary of its foundations.

The University is trying to make contact with as many of its graduates as possible, so that it can inform them of the programme of

events in connection with the celebration.

Graduates who have lost contact with the University are asked to write to Ann Lewin, at the address below, giving details of course and year of graduation, so that they can be included on the mailing list.

Address for contact:

Ann Lewin, Publications Co-ordinator, Southampton University Development Trust, 34 Bassett Crescent East, Bassett, Southampton SO2 3FL (Telex 47661; Tel. 44 703 760025).

ADDISON-WESLEY



THE C BOOK Featuring the draft ANSI C Standard M Banahan

This book presents an introduction to the C programming language, featuring a structured approach and aimed at professionals and students with some experience of high-level languages. It gives complete coverage of the language, including standard library functions and provides an insight into proposed changes in the draft ANSI standard for C. The order and presentation of topics has been tried and tested in courses given to students and professionals by the author.
1987/304pp/0 201 17370 0/paper/£14.95

PRINCIPLES OF SOFTWARE ENGINEERING MANAGEMENT Tom Gilb, with Susannah Finzi

This practical guide is designed to assist professionals with the problems involved in developing complex software systems. The authors present a set of "techniques" as guidelines and tools to manage the technical and organizational aspects of software engineering projects. A description of the book's philosophy is followed by a "how to do it" section presenting the management methods important to software engineers. The book includes realistic case studies, and will be of use to professionals and programming teams involved in large software engineering projects, as well as students on Software Engineering Courses.
1988/480pp (e) / 0 201 19246 2/paper/£17.95

AN INTRODUCTION TO PROGRAMMING USING MACPASCAL Paul Pritchard

This book provides a rigorous and comprehensive introduction to Pascal programming. It emphasizes problem solving and top-down development of programs using program schemes and invariants in solving programming problems. Written in an easy, readable style, its serious treatment of Macintosh Pascal covers special features such as string-processing and random-access files. The book gives a complete account of ANSI Standard Pascal. It assumes no previous Macintosh experience and provides plenty of programming practice.
1988/568pp (e) / 0 201 17539 8/paper/£15.95

PRACTICAL COMPILING WITH PASCAL-S Mike Rees and David Robson

This book serves as a practical introduction to compiler construction, going through all the stages of an actual compiler design for Pascal-S, a subset of Pascal. All the main aspects of programming language translation are covered. The emphasis of the book is on learning by practical example and each stage of program translation is supported by source code. Individual techniques are presented in detail and placed in an overall context. It will be of interest to first and second year undergraduates on Computer Science courses.
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