ANNOUNCEMENT

MAFELAP 1993

Eighth Conference on the Mathematics of Finite Elements and Applications

Brunel University, Uxbridge, Middlesex, U.K., 26-29 April 1993

FIRST ANNOUNCEMENT

THE EIGHTH in the series of conferences on the Mathematics of Finite Elements and Applications will be held at Brunel University on 26–29 April 1993. The aim is to bring together again workers from different disciplines whose common interest is finite element methods, and to promote wider awareness throughout the finite element community of the latest developments in the field. The four-day programme will consist of invited lectures, contributed papers, minisymposia on specific areas, lectures in parallel sessions and poster sessions.

TOPICS

- The mathematical theory of finite elements.
- Engineering and scientific applications of finite elements.
- Computational techniques for finite element methods.
- Techniques for large-scale finite element analyses, including parallel and vector processing implementations.
- Theory, implementation and applications of related methods—boundary elements, discrete elements.

The 1993 Zienkiewicz Lecture will be given by Professor J. T. Oden, University of Texas.

CALL FOR PAPERS

(a) Contributed papers: a limited number of these will be

selected for lecture presentation from submitted abstracts, and the final papers will appear in the published conference proceedings.

- (b) Parallel Lecture Sessions and Poster Sessions: presentations of these types will also be selected from submitted abstracts. No manuscripts will be required in these cases, but the abstracts will appear in the published conference proceedings.
- (c) Mini-symposia: suggestions for themes from participants wishing to organize mini-symposia will also be very welcome. Proposed themes will be contained in the second announcement of MAFELAP 1993.

Abstracts of not more than two pages in length should be sent by 1 October 1992, and suggestions for mini-symposia should be submitted as soon as possible.

To join the mailing list, please contact the Secretary at the address below.

MAFELAP 1993 BICOM The Brunel Institute of Computational Mathematics Brunel University Uxbridge UB8 3PH, U.K.

Tel: +44(895) 274000 ext 2168 Fax: +44(895) 203303 email: mafelap@brunel.ac.uk.

The Secretary