ANNOUNCEMENTS

FIFTH INTERNATIONAL CONFERENCE ON NUMERICAL METHODS IN FRACTURE MECHANICS FREIBURG, WEST GERMANY

23-27 APRIL, 1990

The fifth conference in the series is being hosted by the Fraunhofer–Institut für Werkstoffmechanik and held in the KTA—Friedrichsbau in Freiburg, an attractive medieval city on the outskirts of the Black Forest in the south-west corner of West Germany.

The conference will be devoted to the development and application of numerical methods in fracture mechanics and the modelling of experimental work by numerical techniques. It will cover a broad spectrum of topics under the following headings:

Linear elastic fracture mechanics; Non-linear fracture analysis; Subcritical crack growth; Dynamic fracture problems; Creep cracking and rupture simulation; Crack tip modelling and damage mechanics; Industrial applications and validation techniques. The organizers are particularly interested in receiving papers on damage mechanics and validation techniques, as it is hoped to dedicate at least one session to each of these topics.

Abstracts of up to 500 words may be submitted before 1 September 1989, and full papers by 31 January 1990.

Brief abstracts (100 words) describing work-inprogress will be accepted up to the time of the conference, although interested speakers should submit abstracts as early as possible.

All abstracts and requests for further information should be forwarded to:

Dr. W. Schmitt Fraunhofer–Institut für Werkstoffmechanik Wohlerstraße 11 D-7800 Freiburg West Germany

Colour in IJNMF

This journal can now accept a limited number of colour illustrations to accompany papers where appropriate.

These illustrations will be printed as a plate section within the paper in which they appear.

Authors wishing to submit colour illustrations should refer to item 13 of the Notes to Contributors in this issue.

This new development will, we hope, enhance the presentation of the papers in question and add to the overall quality of the Journal.

