

ANNOUNCEMENT

IUTAM/ISIMM SYMPOSIUM ON ANISOTROPY, INHOMOGENEITY AND NONLINEARITY IN SOLID MECHANICS

Nottingham University, England
30 August–3 September 1994

The aims of the symposium are:

To investigate the applications of linear and nonlinear theories of solid mechanics to anisotropic materials, inhomogeneous materials, composite materials, fibre-reinforced and laminated materials, together with idealised models of such materials.

To further the analysis of elastic, plastic, viscoelastic and thermal deformations of such materials.

To review analytical, computational and experimental methods applied to static and dynamic problems in these fields.

All interested in participating in the Symposium are invited to contact the organisers:

D. F. Parker (University of Edinburgh), Chairman

A. H. England (University of Nottingham), Chairman

Department of Theoretical Mechanics, University of Nottingham,
Nottingham NG7 2RD, England.

Tel: 44(0) 602-513846, Fax: 44(0) 602-513837.

ANNOUNCEMENT

During 21–23 September 1994, the Europe–U.S. Workshop on Fracture of Quasibrittle Materials: Experiment, Theory and Computation, will be held at the Czech Technical University in Prague, Czech Republic. The Workshop, which is a sequel to that held at E.N.S. de Cachan, France, in 1988, will be co-chaired by Professor Zdeněk P. Bažant (Northwestern University) and Professor Zdeněk Bittnar (Czech Technical University). Professor Jacky Mazars (E.N.S. de Cachan) will serve as the Scientific Committee Chairman and Professor Jiří Šejnoha (Czech Technical University) as Program Chairman. The Workshop is financially sponsored by the U.S. National Science Foundation and (through ALERT) by the European Community. IA-FraMCoS (International Association of Fracture Mechanics for Concrete and Concrete Structures) is the scientific sponsor. Participation is by invitation only. A number of specialists have already been invited to participate, however there is still room for some additional participants. Upon expression of interest to Professor Bažant (Department of Civil Engineering, Northwestern University, Evanston, IL 60208, U.S.A.; Tel: 708-491-4025, Fax: 708-467-1078, E-mail: z-bazant@nwu.edu), further invitations can be extended provided that the number of participants does not exceed a reasonable limit.

CALL FOR PAPERS

SIXTH ANNUAL ROBERT J. MELOSH MEDAL COMPETITION FOR THE BEST STUDENT PAPER ON FINITE ELEMENT ANALYSIS

Papers are invited in all areas of finite element analysis. Six finalists will be selected by a panel of distinguished judges and these papers will be presented orally at Duke University