

ANNOUNCEMENTS

SEVENTH WORLD CONFERENCE ON EARTHQUAKE ENGINEERING

8-12 September 1980, Istanbul

Scope

Geoscience aspects, civil and structural engineering aspects, social and economic aspects, and planning and regulatory aspects of the field of earthquake engineering.

Abstracts

Those who wish to submit papers to this conference are requested to send 400 word abstracts to the secretary of the Organizing Committee and two copies to the President's office of the IAEE (addresses given below). The deadline for submission of abstracts is 30 April 1979. A maximum of two papers per person will be accepted for presentation, however, a special session will be provided for presentation of progress reports of institutions engaged in earthquake engineering.

Additional information

Information about exhibition, enrollment and the conference in general may be obtained from the Conference Secretary.

Secretary, 7. WCEE
Yüksel Caddesi 7/B
Ankara
Turkey

AYBARS GÜRPINAR

President, IAEE
22 (2) Civil Lines
Roorke-247667
India

JAI KRISHNA

EUROMECH COLLOQUIUM 115 COLLOQUE INTERNATIONAL DU CNRS

Mechanical Behavior of Anisotropic Solids

19-22 June 1979, Grenoble, France

Scope

The Colloquium will bring together experimentalists, theoreticians and engineers interested in various features of mechanical anisotropy and specifically in its origins, evolution and measurements. An interdisciplinary exchange of understanding, experience and methods is aimed at. Although the attention will be concentrated on mechanical anisotropy of solids, contributions regarding domains where other types of anisotropy play a role would be welcome.

The Colloquium should help as well to develop or to improve new experimental techniques regarding objective measurements of anisotropic properties and correlations between the anisotropy of material structure and that of a continuum model. Advances in mathematical modelling of anisotropic material behavior will be assessed.

Topics

The discussions will concern descriptions of mechanical behavior of initially anisotropic materials, as well as an analysis of appearance and evolution of anisotropy due to irreversible deformation, fissuration, polarization, etc. of initially isotropic solids. Contributions could concern mathematical, experimental and engineering problems of different anisotropic materials like metals, composites, stratified rocks, consolidated clays, compacted soils, ice, material of oriented structure due to predeformation, etc. A few general lectures are intended giving a state-of-the-art report concerning some domains.

J. P. BOEHLER
A. SAWCZUK

Persons interested are kindly requested to write for the details at the following address:

Dr. J. P. Boehler
Institut de Mécanique (I.M.G.)
B.P. 53X
38041 Grenoble Cedex
France.