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Accepted four-page manuscripts will appear in the Proceedings, which will be distributed at the Congress. After the Congress, selected participants will be invited to prepare full-length articles for a special issue of **Applied Mechanics Reviews** entitled **Mechanics Pan America**.

A packet with more information about PACAM IV and the typing requirements for manuscripts to be published in the Congress Proceedings can be obtained by writing to one of the following persons :

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The deadline for receipt of papers for the Congress is 30 April 1994. The languages for the Congress are English, Spanish and Portuguese; nevertheless, authors are encouraged to write and present their papers in English.

19th INTERNATIONAL CONGRESS OF
 THEORETICAL AND APPLIED MECHANICS

Kyoto International Conference Hall, Kyoto, Japan

25-31 August 1996

The 19th International Congress of Theoretical and Applied Mechanics will be held on 25-31 August 1996 at Kyoto, Japan under the auspices of the International Union of Theoretical and Applied Mechanics (IUTAM). The Congress will cover the entire field of theoretical and applied mechanics. The scientific program of the Congress will consist of two General Lectures for the Opening and Closing Sessions, Invited Sectional Lectures, Mini-Symposia, Lecture Sessions and Seminar Presentation Sessions.

The following six topics will receive special attention as subjects of this Mini-Symposia :

<i>Vorticity dynamics and turbulence</i>	<i>Mechanics of heterogeneous and composite solids</i>
<i>Non-Newtonian fluid flow</i>	<i>Solid mechanics in manufacturing</i>
<i>Aero- and hydroacoustics</i>	<i>Structural optimization</i>

The following topics will be selected as Pre-nominated Sessions :

Fluid mechanics: Biological fluid mechanics; Boundary layers; Combustion problems; Compressible flow; Computational fluid mechanics; Diffusion problems; Experimental methods in fluid mechanics; Flow instability and chaos; Free surface/interface problems; Geophysical fluid dynamics; Magnetohydrodynamics; Multi-phase flows; Reacting flows; Thermodynamics; Topological fluid mechanics.

Solid mechanics: Active and passive structural control; Biomechanics; Chaos in dynamics; Computational solid mechanics; Contact and friction problems; Dynamic plasticity of structures (crash mechanics); Elasticity; Experimental methods in solid mechanics; Fracture and crack mechanics; Impact and wave propagation; Material instabilities; Multi-body dynamics; Plasticity; Plates and shells; Rock- and geomechanics; Scaling laws for mechanics of fracture; Stability of structures; Structural vibrations; Viscoelasticity and creep.

Solid-fluid mechanics: Earthquake engineering; Environmental fluid and solid mechanics; Fluid-structure interaction problems; Sport mechanics.

Papers on other topics of theoretical and applied mechanics are equally welcome and will be organized in other Sessions.

Participants who wish to contribute a paper to the Congress are asked to submit seven copies of an extended Summary (500 words) and seven copies of a brief Abstract [100–150 words, single page, double space typing, with full name and full address of the author(s)]. All authors must submit this material directly to the Congress Office to arrive no later than 15 January 1996.

A limited amount of funds will be available for partial support of young participants. Requests will be considered at the time of selection of papers for the Congress.

Those who wish to be placed on the circulation list for subsequent announcements should write to the Congress Office at the following address :

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