ANNOUNCEMENTS

FIDAP USERS CONFERENCE

13-15 September 1987

The first FIDAP Users Conference will take place on September 13–15, 1987, at the Orrington Hotel in Evanston, Illinois. The conference is sponsored by Fluid Dynamics International (FDI), and will comprise invited lectures and contributed papers relating to the use of FIDAP in computational fluid mechanics problems, especially in industrial applications.

For further details and information concerning this conference contact:

Ms. Jennifer Davis Fluid Dynamics International 1600 Orrington Avenue, Suite 505 Evanston, Illinois 60201, U.S.A. (312) 491–0200

PAN AMERICAN CONGRESS OF APPLIED MECHANICS (PACAM)

Rio de Janeiro, Brazil, 3-6 January 1989

A Pan American Congress of Applied Mechanics will be held in Rio de Janeiro, Brazil, on the campus of the Pontificia Universidade Católica do Rio de Janeiro (The Catholic University of Rio de Janeiro)—PUC—on 3-6 January 1989. The Congress is sponsored by the American Academy of Mechanics and is open to participants from all over the world.

Papers in all areas of Applied Mechanics are solicited by the Organizing Committee, which includes the following members:

A. W. Leissa (Ohio State University, Columbus, Ohio, U.S.A.)—Chairman

M. R. M. Crespo da Silva (RPI, Troy, NY, U.S.A.)—Vice Chairman

M. A. Souza (PUC, Rio de Janeiro, Brazil)— Chairman, Local Arrangements Committee

C. R. Steele (Stanford University, Palo Alto, California, U.S.A.)—Co-Chairman, Editorial Committee

L. Bevilacqua (PUC, Rio de Janeiro, Brazil)— Co-Chairman, Editorial Committee

An information packet about the Congress, which includes the typing requirements for manu-

scripts to be published in the Congress Proceedings, will be sent upon request by writing to either of the following addresses:

From outside South America:

Prof. M. R. M. Crespo da Silva Department of Mechanical Engineering, Aeronautical Engineering and Mechanics Rensselaer Polytechnic Institute Troy, NY 12180, U.S.A.

From South America:

Prof. M. A. Souza
Departamento de Engenharia Civil
PUC/Rio
Rua Marquês de São Vicente, 225
22.453—Gávea, Rio de Janeiro, RJ, Brazil

The deadline for receipt of papers to be published in the Congress Proceedings is 1 April 1988 and early submission is encouraged. Notifications of acceptance will be sent within two months of receipt of papers. The languages of the Congress are English, Portuguese and Spanish.

SYMPOSIUM ON PARALLEL COMPUTATIONS AND THEIR IMPACT ON MECHANICS

ASME Winter Annual Meeting Boston, Massachusetts, 14-17 December 1987

A symposium on Parallel Computations and Their Impact on Mechanics is planned at the ASME Winter Annual Meeting in Boston, Massachusetts. The symposium is sponsored by three ASME Divisions (Applied Mechanics, Pressure Vessels and Piping, and Computer Engineering), and includes presentations by leading experts on parallel architectures, programming environment, parallel numerical algorithms, and

applications of parallel computers to structural mechanics, fluid dynamics and weather prediction problems. Opportunities provided by supercomputers and parallel processing will be identified by experts in these areas. For more information contact Prof. Ahmed K. Noor, Mail Stop 269, George Washington University, NASA Langley Research Center, Hampton, VA 22665, U.S.A. Telephone: (804) 865-4352.