CALL FOR CONTRIBUTIONS

First Announcement

II Workshop on Interval Arithmetic

August 7-8, 1996

Recife-Pernambuco-Brazil

The Workshop. The second Workshop on Interval Arithmetic has the purpose to join rescurhers interested in scientific computation and related topics to present and discuss recent advances on this branch of computer science and its applications.

The major topics of interest include, but are not limited to: theoretical foundations of the computational arithmetic, interval algorithms, interval/arithmetic co-processors, interval probability, programming languages for scientific computation, tools for scientific computation.

The workshop is a part of a larger annual event being held on the campus of the Federal University of Pernambuco on August 4–9, 1996: the XVI Meeting of the Brazilian Computing Society. This meeting will integrate a variety of events: presentations of technical papers and invited talks, panels, tutorials, research workshops and tool demonstrations.

Submissions. Ten pages in English or Portuguese, preferably in TEX, must be received by MARCH 15th, 1996 by e-mail to wai96@di.ufpe.br. The papers have to be submitted in a camera-ready format, A4 paper (297×210 mm), leaving 25mm margins on each side. The first page should include the title, author(s) identification, author(s) affiliation, and abstract. Pages should not be numbered. Notification of acceptance: April 30, 1996.

Location. Recife is one of the five biggest cities in Brazil. The population of Recife is 1.5 million. Recife has marvellous beaches and the temperature is around 29°C throughout the whole year.

Programme Committee: B. de M. Acioly (UFPE), D. M. Claudio (UFRGS), J. Dias dos Santos (UFPE), M. de B. Correia (UFPE), M. A. Campos (UFPE), M. A. C. de Oliveira (FUEL), R. D. Lins (UFPE), T. A. Diverio (UFRGS).

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