

FIRST ANNOUNCEMENT 2nd INTERNATIONAL CONFERENCE ON MEDICAL BIORHEOLOGY

SHANGHAI, 13-15 SEPTEMBER 1995 China

Satellite Conference of 9th International Congress of Biorheology and 2nd International Conference on Clinical Hemorheology Big Sky, Montana, USA, 1995

CO-CHAIRS:

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The 2nd INTERNATIONAL CONFERENCE ON MEDICAL BIORHEOLOGY will be held in SHANGHAI, China, from SEPTEMBER 13-15th, 1995. It will be a satellite conference of the 9th International Congress of Biorheology and 2nd International Conference on Clinical Hemorheology, Big Sky, Montana, USA.

The Shanghai congress represents the continuation of scientific cooperation between Eastern and Western scientists involved in the field of medical biorheology. The 1st International Congress was held in Shanghai, April, 1993, and was well attended by both basic science and clinical investigators. The 1995 conference will extend this spirit of cooperation. The primary focus of the 1995 meeting will be the exchange of biorheological and biophysical techniques, methods and results, with particular emphasis on various approaches to the study of biorheological phenomena. Both basic science and clinical presentations are welcomed; theoretical and experimental contributions will be part of the program.

Specific topics for the conference will include

- o newer techniques and theories for blood viscosity
- o RBC rheology methods
- o WBC mechanics
- o cell-cell adhesion
- o cell-cell interactions including RBC aggregation and blood-vessel wall phenomena
- o cell membrane mechanics
- o clinical correlates of abnormal blood rheology
- o rheological and membrane-active agents
- o biorheological aspects of Chinese traditional medicine
- o natural pharmaceutical products
- o hemorheology and hypertension
- o hemorheology and cardio- and cerebrovascular diseases

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