

ANNOUNCEMENT

HEMORHEOLOGY AND DISEASES: EUROPEAN SYMPOSIUM

Palais des Congres, Rue du Grand Rabbin Haguenauer, 5400 Nancy - France
17 - 19 October 1979

GENERAL INFORMATION

The European Symposium organized under the auspices of:
Direction des Recherches et Etudes Techniques (D.R.E.T.)
Centre National de la Recherche Scientifique (C.N.R.S.)
Société Française de Biologie Clinique
The President of Nancy University I
The Deans of the Nancy Schools of Medicine
The Dean of the Nancy School of Pharmacy

ADRESSES FOR CORRESPONDENCE

Scientific Programme:

J.F. Stoltz - P. Drouin
Centre Régional de Transfusion et d'Hématologie
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SCIENTIFIC PROGRAM

Presentation of lectures and communications:

Official languages: French and English. Simultaneous translation.

Proceedings of the Symposium:

Plenary lectures and free communications will be published in English in a special volume distributed by an international publisher after the symposium.

Tuesday 16 October

16.30 - 20.00: Registration

Wednesday 17 October

08.30 - 09.00: Opening plenary session

09.00 - 12.30: Methodology and hemorheology (viscosimeters, deformability, rouleaux formation, filtrability, membrane microviscosity).

14.00 - 17.00: New topics in hemorheology (theoretical models, viscoelasticity, microrheology).

Thursday 18 October

09.00 - 12.30: Hemorheology and hemodynamics: Experimental models
Hemorheology and platelets (aggregation, thrombosis).

14.00 - 17.30: Hemorheology and diseases (1st part)
(diabetes mellitus, artificial pancreas, hyperlipoproteinemas, endocrine diseases, dysproteinemas, membranes abnormalities).

Friday 19 October

09.00 - 12.30: Hemorheology and diseases (2nd part)
(ischaemic diseases, shock, plasma exchange, hemodilution).

14.00 - 17.30: Hemorheology and therapy

- classification and clinical evaluation of drugs active on rheological parameters.
- side effects of therapeutic agents (plasma substitutes, albumin, antibiotics, hypolipidaemic drugs, estrogen-progestin associations, antiplatelets agents, vasoactive substances).

Each topic will include plenary lectures, free communications and discussions with the participation of the following speakers:

- I. Branemark (Suède)
- S. Chien (U.S.A.)
- A.L. Copley (U.S.A.)
- P. de Nicolas (Italie)
- J. Ditzel (Danemark)
- J. Dormandy (U.K.)
- A.M. Ehrly (R.F.A.)
- P.F. Leblond (Canada)
- H. Schmid-Schönbein (R.F.A.)
- P. Teitel (R.F.A.)
- G.B. Thurston (U.S.A.)