



**European Society
of Biomaterials**

**Katholieke
Universiteit
Leuven**

ICOB
Interdisciplinair centrum
voor onderzoek in biomedische
en ingenieurswetenschappen



FIRST ANNOUNCEMENT

Fourth European Conference on Biomaterials

Leuven, Belgium

Aug. 31 - Sept. 2, 1983

The European Society for Biomaterials organizes in 1983 its annual meeting at the Katholieke Universiteit Leuven at Leuven, Belgium.

The meeting will review progress in the area of biomedical materials. It will provide a forum for the presentation and discussion of recent results in biomaterials research. It will emphasize recent developments in the use of metals, ceramics, glasses and polymers as biomaterials whilst attempting to identify future trends. It will also discuss the material properties of biological tissues and their relationship to the study of prosthesis'-functioning. Papers for oral and poster presentation are now being solicited on any subject in the realm of biomaterials from academia, government and industry throughout the world.

Topics which will be especially covered are :

1. Physical, Chemical, Mechanical and Surface Properties of

metals
ceramics, glasses and carbon materials
polymers
composites
biological tissues

2. Interactions between implants, implant materials and tissues

biocompatibility
biomechanical
biochemical
bioelectrical

3. Application area's

orthopaedics
dental & maxillofacial
artificial organs
cardiovascular
stimulating electrodes

Venue

The conference will be held from Wednesday August 31 through Friday September 2, 1983 at the historical university college «Maria Theresia». Rooms in the ancient, totally remodelled student housing in the close vicinity of the college have been set aside. Hotel rooms have also been reserved.

The University was founded in 1425 and occupies a major part of the ancient town. Leuven is situated 25 km east of Brussels and 15 km east of Brussels international airport. Arrangements will be made for direct transportation from the airport to Leuven on Tuesday August 30 between 16.00 and 20.00 hours. Access to Leuven by train or motorway is also very easy.

Leuven has several beautiful university buildings, a magnificent town hall and an admirable «begijnhof». The Great Market of nearby Brussels is worldly known. Brussels also hosts the Commission of the European Economic Community (E. E. C.).

Exhibition

Both Scientific and Commercial will be an integral part of the conference and will be located adjacent to the lecture theatres.

Publication

Negotiations are underway to publish the papers of the conference. All papers would have to be submitted by the conference at the latest. They should be in camera-ready form. They would be subjected to peer review in order to decide on acceptance or rejection only. Publication should follow in six to eight months after the conference.

Social activities

Will be arranged for accompanying persons.

Further information :

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