The European Society for Biomaterials

9th EUROPEAN CONFERENCE ON BIOMATERIALS CHESTER, UK 9-11th SEPTEMBER, 1991

in conjunction with

2nd CONSENSUS CONFERENCE ON DEFINITIONS IN BIOMATERIALS 7-8th SEPTEMBER, 1991

and

IUPAC Working Party on Blood Compatibility

Biomaterials science is at a point where further progress in functional reconstruction requires a significant change in our understanding of materials in the body. This meeting will focus on the interface between advanced materials science and biological sciences and seeks to bring together the wealth of expertise in advanced engineering and clinical sciences from the leading researchers in the field. The scientific programme will be a combination of dedicated, free-paper and poster sessions. There will be 5 dedicated sessions, each consisting of papers delivered by invited speakers who are recognised experts from the leading laboratories in Europe. These sessions will not be reviews, but will provide detailed information on the current position of the research in these major areas. Ample time will be allowed for discussion.

Dedicated Sessions:

- A. Quantitative Biocompatibility
- B. Biomechanics of the Tissue/ Impant Interface
- C. Vascular Prostheses
- D. Bone-Material Interface
- E. Degradable Polymers

In 1986 the European Society for Biomaterials, in conjunction with the Institute of Medical and Dental Bioengineering hosted the first Consensus Conference on Definitions in Biomaterials in Chester. It is appropriate that further definitions should now be reviewed and discussed. The ESB is taking the opportunity of the 1991 conference to host the 2nd Consensus Conference at the same venue.

The conference will be held in plenary session. Terms will be discussed under a series of general headings. The contribution of individual delegates will be of the utmost importance. At the end of the discussion periods, definitions will be put to a vote, and considered to have achieved a consensus of approval if 75% of those present vote in favour.

TIMETABLE

Submission of abstracts

1st Feb. 1991

Decision on abstracts

and programme

1st April 1991

Further information and abstract forms can be obtained from:

The Conference Secretariat
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