

Proceedings of the First International Conference on Interfaces in Medicine and Mechanics: Proceedings of the International Conference held at the University College, Swansea 12th - 15th April, 1988



The thirty nine papers accepted for publication in the First International Conference on Interfaces in Medicine & Mechanics at Swansea in April, 1988 represent the current state of the art in the science of implant surgery. This initial venture was planned and undertaken when the present editors and their colleagues realised the need for a closer interaction and dialogue between the clinician and those basic scientists working in the area of implant surgery. This interface, together with the real interface at the material/tissue borders, thus forms the basis of the present conference. These two ideas, we felt, were nicely and effectively captured in the drawing by Edgar Rubins (1915), a perception psychologist, used on the book cover and elsewhere in our literature. The Proceedings were planned with some difficulty, due to the wide scope of the conference. However, we felt the best format was to follow the logical progression of implant development. The introductory papers and talks therefore demonstrate the scope of surgical implants in current use. The development of an implant starts with modelling of the proposed implant and its potential environment and the proceedings follow the same format. Following this, materials in current use are discussed.

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