



## 4th International Conference “Biomaterials, Tissue Engineering & Medical Devices”



### Brief biographical note

**Josep A. Planell**



Professor of Materials Science and Engineering at the Technical University of Catalonia in Barcelona (Spain).

Director of the Institute for Bioengineering of Catalonia in Barcelona (University of Barcelona and Technical University of Catalonia).

Graduate in Physics at the University of Barcelona (1975)

Ph.D. (Materials Science) at Queen Mary College, University of London (1983).

Fellow Biomaterials Science and Engineering (FBSE) by the International Union Biomaterials Science and Engineering Societies (2000).

Vice-president of the European Society for Biomaterials (2005-2009).

Editor-in-Chief of the Journal of Materials Science: Material in Medicine.

Chairman of the 17th European Conference in Biomaterials in 2002.

Member of the Royal Academy of Doctors of Barcelona.

Member of the Royal Academy of Arts and Sciences of Barcelona.

**Main research Area:** Biomaterials, since 1984, with activities in calcium phosphates, bone cements, titanium and alloys, computer modeling, mechanical behavior of materials and tissues, tissue engineering and bio/non-bio interactions.

**Title of BIOMMEDD 2010 lecture:**

**CELL-MATERIALS INTERACTIONS FOR REGENERATIVE MEDICINE**