

Lia Rimondini – Curriculum Vitae et Studiorum

Actual Position

Doctor in Dentistry - Associate Professor at the Department of Health Sciences – Università del Piemonte Orientale, Novara, Italy. National Scientific Habilitation as full professor obtained in 2013.

Education

1987- Degree in Dentistry at Università di Bologna summa cum laude. Lecturer, since 1991, of Dental Materials and Biomaterials at Università di Bologna, Università di Milano e Univ. Insubria. Visiting researcher at University College-London (Dept of Anatomy) and at Istituto Ortopedico Rizzoli- Bologna-Italy (Dept of Pre-Clinical Studies).

Honour

Current President of the Italian Society of Biomaterials.

Research interests

Her academic and research interests are focused on the development and pre-clinical characterization (in-vitro and in vivo studies, microbiological studies) of implantable biomaterials and nanobiomaterials mainly addressed for muscular-skeletal and dental tissues regeneration or substitution, and materials for drug delivering. **Lia Rimondini has over 120 peer-reviewed journal publications**, 4 books, 5 book chapters, six patents and patent pending applications in the above mentioned areas.

SCOPUS Citations 1661, H index 23. Editor for *Bentham Science Publishers* for the e-book "Surface Tailoring of Inorganic Materials for Biomedical Applications".

Editor in Chief of the Journal of Applied Biomaterials and Functional Materials

Expertise area: Biomaterials, Dental Materials, Dentistry, Periodontology, Oral Implants, Bone regeneration, Skin regeneration, Periodontal ligaments regeneration, Biofilm, Medical Devices Infection, Nanocarriers