

## BIOSKETCH C Martin

**Name:** Conchita Martin

**Affiliation:** Professor of Orthodontics, Universidad Complutense de Madrid (UCM).

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### **Other Professional Activities/Affiliations:**

I am specialist in Orthodontics after completing a 3-year postgraduate program at the University Complutense of Madrid and complementary postgraduate studies at UCLA. I am specialist in Statistics and Experimental Design after completing a Master Degree at the University Autònoma de Barcelona. I am Doctor in Odontology (Dr Odont) after completing the Doctorate at the University Complutense of Madrid.

I am currently Professor of Orthodontics and Research Methodology at the Universidad Complutense of Madrid (UCM) – Faculty of Odontology. I hold the position of clinical teacher at the PostGraduate Program of Orthodontics since 1996 at the same university.

Vicedean of Research and Postgraduate Studies at the Faculty of Odontology, UCM (2013-2017).

Director of the Craniofacial Biology Group of the IADR (March 2011-June 2014)

Currently Regional Councilor of ORG (Orthodontic Research Group) of IADR for Europe

Elected Vice President of ORG (term beginning at the conclusion of the IADR/AADR/CADR General Session in Washington, DC, USA, March 18-21, 2020)

Representative in the International Advisory Board of IVIDENT (International Dental School) –UDENTE, Centre of Flexible Learning, King's College London, University of London (2011-2015).

Director of Cochrane Affiliate Center of Madrid, Faculty of Odontology UCM, since December 2015.

### **Research and Publications:**

My past responsibilities in Research involved the participation in two research groups, one dealing with masticatory muscle physiology and neuromuscular activity in different malocclusions (mainly posterior cross-bites), and the ETEP research group: a multidisciplinary research group in aetiology and therapy of periodontal diseases, officially recognized and funded by the Spanish Government that covers topics such as biology of tooth movement, antimicrobial approaches in the treatment of gingivitis, periodontitis and periimplant infections and bone and soft tissue biology.

I was also a part-time member of a research group about cleft lip and palate, where I carried on experimental research with rats and dogs.

I am currently the PI of a research group named “Craniofacial Biology: Orthodontics and Dentofacial Orthopedics” (BIOCROAN). This group is also officially recognized and funded by the Spanish Government.

### **Scientific Publications:**

see <http://orcid.org/0000-0003-3997-6900>

### **Other Scientific Achievements:**

From 1993 - 1997 I received a grant from the Spanish Ministry of Education (“Beca de Formación de Personal Investigador, Ministerio de Educación y Ciencia”). In 1999 I received a Prize “Premio Extraordinario de Doctorado curso 1998-99. Facultad de Odontología, Universidad Complutense de Madrid” for my doctorate research.

I participate as reviewer for different scientific journals, such as: *European Journal of Orthodontics*, *American Journal of Orthodontic and Dentofacial Orthopedics*, *Journal of Dental Research*, *Cochrane Database of Systematic Reviews*, *Angle Orthodontics*