



Carine Carels

Carine Carels graduated as a Dentist from the Catholic University of Leuven (KUL) in 1980. She had her orthodontic specialist training in the Department of Orthodontics of the KUL (Head: Prof Dr A. Reyckler[†]) and at the same time she performed research in the field of Oral Physiology, that led to her PhD-thesis in 1985. She spent 2 yrs in the Orthodontic Department in Nymegen (Head: Prof. Dr F.P.G.M. van der Linden) as an Orthodontic Trainee. In 1987 she was appointed as Head of the Orthodontic Department in Leuven. Her main research interests are in the field of dentofacial genetics and developmental biology in cooperation between the Centre of Human Genetics, the Department of Molecular and Developmental Biology both from the KULeuven and the Dental Genetics Group in Helsinki. Twin and family studies as well as studies with DNA-sequencing for mutation analysis and research in developmental molecular biology, have been performed. Carine Carels is an active member of the Angle Society of Europe since 2000 and is presently Head of the Orthodontic Department at the KULeuven.