



Birte MELSEN

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Professor Birte Melsen (DOB: June 9, 1939, Aabenraa, Denmark) enjoys high recognized and commands huge respect in the global orthodontic field. Dr. Melsen graduated from the School of Dentistry, Aarhus University, Denmark in 1964, was enabled as orthodontist in 1971 and was awarded her PhD in 1974 at the Royal Dental College, Aarhus, Denmark. She has been a full professor since 1975. Between 1975 and 2012 she was Head of the Department of Orthodontics at the School of Dentistry, Aarhus University, Denmark, when she became Professor Emeritus. She is now a visiting professor at the University of West Australia – Perth, New York University, and University of Hannover, Germany. Since 1986, she has been working part-time in a private practice in Lübeck, Germany (Adult Orthodontics only). In 2004 she was elected President of the European Orthodontic Society. Professor Melsen has authored more than 400 papers in scientific journals in the fields of growth and development based on research on human autopsy material, bone biology and clinical implant studies. She has published a textbook called *Adult Orthodontics* in 2012. She holds countless honors for her contributions to orthodontics, and is recognized by her peers as an outstanding researcher and academic. Professor Melsen is also the founder of the Aarhus Mini Implant System. In 2000 she received the “Knighthood of Dannebrog 1st degree”.

Research interest: (1) Skeletal Anchorage, (2) Virtual Imaging, (3) Adult Orthodontic Treatment.