

Short Curriculum Vitae.

György K.B. Sándor, MD, DDS, PhD, Dr. Honoris Causa.

György Sándor has been recently appointed as the Discipline Head and Professor of Oral and Maxillofacial Surgery at the University of Oulu and Oulu University Hospital in Oulu, Finland. He was formerly Professor of Tissue Engineering at Regea Institute for Regenerative Medicine, BioMediTech, Institute for Biosciences and Medical Technology at Tampere University, Tampere, Finland being funded through the competitive Finnish Distinguished Professor Program (FiDiPro) by the Finnish Granting Agency, TEKES. György Sándor was also the former Professor and Head of Oral and Maxillofacial Surgery at the University of Toronto. He was also the Co-ordinator of Pediatric Oral and Maxillofacial Surgery at The Hospital for Sick Children and Bloorview Kids Rehab in Toronto, Canada.

Professor György Sándor received his dental and medical degrees from the University of Toronto, Canada. He trained as an Oral and Maxillofacial Surgeon at the University of Washington in Seattle USA and at the Gemeente Ziekenhuis, Arnhem, The Netherlands. György Sándor completed his residency in Plastic Surgery at the University of Toronto. He trained as a Craniofacial Surgeon in Paris, France and Bern, Switzerland. György Sándor completed his PhD at the University of Oulu in Finland, where he was also appointed as dozent. He received a Doctor Honoris Causa from Semmelweis Medical University in Budapest, Hungary.

The research focuses of Professor Sándor include cleft lip and palate treatment, the development of bone harvesting techniques with the minimization of morbidity in mind, the Tissue Engineering of Bone using Cell Therapy with both autologous and allogeneic adult mesenchymal stem cells, adipose derived stem cells, hyperbaric oxygen therapy as it pertains to angiogenesis and bone healing in compromised wounds, along with the reconstruction of congenital, traumatic and post ablative defects with navigation, computer assisted planning of reconstructions which include dental implants, in pediatric, adolescent and young adult patients.

Professor Sándor has published over 240 scientific papers, written 29 book chapters, published 2 books and given over 100 invited lectures all over the globe.