

## **C.V.**

### **Prof. em. Dr. Daniel Buser, Bern/Switzerland**

Dr. Daniel Buser is one of the most experienced international implant surgeons with 40 years of surgical experience, and he is one of the pioneers of Guided Bone Regeneration (GBR). He has performed the first GBR surgery at the University of Bern in October 1988.

He has been Professor of Oral Surgery at the University of Bern/Switzerland (2000-19). He also served as President of various academic associations including the EAO (1996/97), and the ITI (2009-13).

He received several scientific awards, among others the André Schroeder Research Prize by the ITI (1995), the Daniel M. Laskin Award (1996) by the AAOMS, the Honorary Membership Award by the AAP (1997), the Brånemark Osseointegration Award by the AO (2013), Senator honoris causa by the University of Szeged, Hungary (2014), the ITI Honorary Fellowship (2017), and most recently, the Honorary Membership Award by the Swiss Society of Implantology SGI (2023).

With his team, he has been active in pre-clinical and clinical research in the field of implant surfaces, bone augmentation with GBR, bone grafts and bone substitutes, and anatomical studies using CBCT. He has authored and co-authored with his team more than 400 publications and book chapters in the field of implant dentistry. He is also editor and main author of the GBR Book by Quintessence, which was published as 3rd edition in 2022.

Today, he works part time in a private Centre for Implantology in Bern to surgically treat implant patients. His main activity is Continuing Education. With his friend Toni Sculean, he has established 2020 the *Buser & Sculean Academy for Periodontology and Implant Dentistry*. The mission is *Global Knowledge Sharing* with the young generation of implant specialists around the globe using a high-quality streaming technology. In addition, he continues to widely lecture at national and international conferences as long as he is active as implant surgeon.