

Short biography

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Franz E. Weber graduated from the University Konstanz (Germany) with a PhD in Biology/Muscle Biochemistry. He completed a 3-year postdoctoral training on muscle biology at Cornell University Medical College in New York City and spent two years at the ETH Zurich (École polytechnique fédérale) working on the lipid uptake from the small intestine. In 1995, he joined the Department of Cranio-Maxillofacial and Oral Surgery at the University (Hospital) Zurich. His research encompasses additive manufacturing, bone substitutes, osteoconduction, bone morphogenetic proteins, delivery systems, epigenetics, and *in vitro* bone and pulp tissue engineering. Franz E. Weber has authored 143 peer-reviewed research articles published in international journals amounting to more than 6655 citations, 16 patents, and an h-index of 38.

He is currently appointed as Professor of Craniofacial and Oral Biotechnology and member of the Medical and the Science Faculty at the University of Zurich and as visiting Professor in the Dental School at the University of Hong Kong.