



Dr. med.dent. Valentin HERBER



University Center of Dental Medicine Basel UZB,
Department of oral surgery (Switzerland)

Education and degrees

- **Since 2019** **PhD Candidate**, Medical University of Graz, Austria
- **June 2018** Doctor in Dental Surgery (**DDS**), University of Strasbourg, France
Master of Science (**MSc**), « Biomorphology and Biomaterials », University of Strasbourg, France.
- **2013-2018** Dentistry, Faculty of Dentistry, University of Strasbourg, France.

Professional experiences

- **Since 2022** University Assistant, Department of oral surgery, University Center of Dental Medicine Basel UZB (SWITZERLAND).
- **2019 - 2022** University Assistant Department of dentistry and Oral Health, division of Oral Surgery) & Scientific collaborator (Department of Orthopedic surgery and Traumatology)
Medical University of Graz (AUSTRIA).
- **2018 - 2019** Collaboration, Sainte-Suzanne (Réunion Island, FRANCE), general dentistry and oral surgery.
- **2015** Clinical internship in MADAGASCAR in collaboration with IOSTM (Odonto-Stomatological and Tropical Institute of MAGASCAR) : dental cares & oral surgery.
- **2014-2018** Anatomy instructor at the Anatomy Institute in Strasbourg (FRANCE).

Research experiences

- **Since 2021** Reviewer of Journal of Clinical Medicine, Clinical Oral Investigations.
- **Since 2019** PhD: Title « Bioresorbable implant in the field of implantology », Medical University of Graz, AUSTRIA. Supervisors: Pr. Jakse N, Pr. Payer M, Dr. Grün N.
- **2019** FELASA B certification: Federation of European Laboratory Animal Science Associations.
- **2018** MSc education: Title « Adhesion of human gingival fibroblasts on different dental implant surfaces » Regenerative nanomedicine laboratory (Strasbourg, FRANCE), directed by Dr N. Benkirane-Jessel.
- **2014** MSc education: Title « Method of *in vivo* bone regeneration using SPECT: demonstration in an animal model », Preclinical imaging Laboratory, University Hospital of Strasbourg (FRANCE) directed by Dr P. Choquet.