Curriculum vitae Prof. Dr. Werner Götz

Born in 1957; 1980-1987 studies in Medicine, Biology and Prehistorical Sciences at the Universities of Tuebingen and Goettingen, Germany; 1986-1987 internship at the University Hospital Goettingen; 1987 M.D.; 1989 Ph.D.; 1987-2001 Dept. of Histology at the Center of Anatomy of the University of Goettingen, Germany; 1997 specialist in Anatomy; 1999 full professor for Anatomy; since 2001 Head of the Oral Biology Laboratory of the Dept. of Orthodontics at the Dental Hospital of the University of Bonn, Germany; 2003 full professor for Experimental Oral Biology

Member of the following scientific societies:

Anatomische Gesellschaft (Association of Anatomists), Arbeitsgemeinschaft für Grundlagenforschung (Study Group for Basic Research) of the Deutsche Gesellschaft für Zahn-, Mund- und Kieferheilkunde (DGZMK), Arbeitskreis für Oralpathologie und Oralmedizin (Study Group for Oral Pathology and Oral Medicine) and Arbeitskreis für Regenerative Medizin (Study Group for Regenerative Medicine) of the Deutsche Gesellschaft für Zahn-, Mund- und Kieferheilkunde (DGZMK), Continental European Division of the International Association for Dental Research (CED/IADR), Deutsche Gesellschaft für Alterszahnmedizin (German Society for Gerontostomatology), Deutsche Gesellschaft für Interdisziplinäre Präventivmedizin (Gernman Society for Interdisciplinary Preventive Medicine, DeGIP), Deutsche Gesellschaft für Zahnärztliche Implantologie (German Society for Dental Implantology, DGZI), Deutsche Gesellschaft für Zahn-, Mund- und Kieferheilkunde (DGZMK), German Connective Tissue Society, International Association for Dental Research (IADR), International Team for Implantology (ITI), Society for Histochemistry,

Activities in scientific societies and professional organizations:

Member of the Doctorate Commission at the Medical Faculty of the University of Bonn

Since 2004 speaker, instructor and examinator of the Deutsche Gesellschaft für Zahnärztliche Implantologie (DGZI)

Since 2005 member of the Commission for Animal Protection at the State Office for nature, Environment and Consumer protection of the State of North Rhine Westphalia

Since 2007 member of the Commission for Gerostomatology at the Dental Medical Association of North Rhine, Germany

Since 2008 member of the board of directors and President of the Arbeitsgemeinschaft für Grundlagenforschung (Study Group for Basic Research) of the Deutsche Gesellschaft für Zahn-, Mund- und Kieferheilkunde (DGZMK) 2008 elected as ITI Fellow

Since 2008 project manager in the German Science Foundation (DFG) Clinical Research Unit "Aetiology and Sequelae of Periodontal Diseases. Genetic, Cell Biological and Biomechanical Aspects"

Main fields of research activities:

Biology and pathology of the periodontium; regenerative periodontal therapies; dental stem cells; peri-implantitis; biological and medical aspects of gerostomatology; bone substitutes; anatomical, biological and medical aspects of oral implantology

Awards:

- 1991 European Teratology Society, prize for best poster presentation
- 2002 Johannes-Zange-Prize of the Northern German Society for Otorhinolaryngology and Cervicofacial Sugery; Best publication (together with S. Rohrbach, A. Olthoff, R. Laskawi, B. Giefer)
- 2005 German Society for Orthodontics (DGKFO), prize for best poster presentation (together with S. Dühr, A. Jäger, B. Braumann)
- 2009 Arnold-Biber-Prize of the German Society for Orthodontics (DGKFO) for the best scientific publication in the field of orthodontics (together with S Lossdörfer, B Abou Jamra, B Rath-Deschner, R Abou Jamra, B Braumann, A. Jäger)

Main fields of teaching for dental students:

Oral anatomy and histology; embryology and skull growth, biological aspects of orthodontics, anatomical and medical aspects of gerostomatology and prosthodontics, clinical anatomy of the temporomandibular joint, teratology and human genetics for dental students teaching

Main fields of advanced training and teaching for dentists:

Anatomical and biological basics of dental implantology and implant prosthodontics, Anatomy of dental imaging and 3D implant planning, Biological and medical basics of gerontostomatology, Tooth movement and resorption, Practical anatomical courses for implantologists, Osteoporosis in dentistry, Stem cells in dentistry, Bone substitutes