

Dr. Matthias Bornitz  
Academic Staff  
Department of Otorhinolaryngology, Head and Neck Surgery  
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## Research interests

implantable hearing systems  
middle ear implants (for ossicles and tympanic membrane)  
simulation models for hearing physiology  
medical devices  
experimental hearing research

## Qualifications

PhD, Evaluation of implantable actuators by means of a middle ear simulation model, Technische Universität Dresden  
Award Date: 6 Dec 2012  
Mechanical Engineering, Diplom, applied mechanics, Dresden University of Technology  
1 Oct 1990 → 1 Dec 1995  
Award Date: 1 Dec 1995

## Employment

**Academic Staff**  
Department of Otorhinolaryngology, Head and Neck Surgery  
Technische Universität Dresden  
1 Jan 1999 → present