

## **Dr. rer. nat. Joachim Müller-Deile**

Dr. rer. nat. Joachim Müller-Deile is consultant for audiology and cochlear implant care. He was born in 1949 and studied physics at the Christian-Albrechts-University of Kiel, Germany. M.Sc at the institute of applied physics, working group medical physics. Board certification as Qualified Medical Physicist with addendum audiology and authorization of the Deutsche Gesellschaft für Medizinische Physik (German Society of Medical Physics) for advanced teaching in audiology.

Dissertation at the faculty of Mathematics and Science, Carl von Ossietzky University Oldenburg. Thesis "Procedures for fitting and evaluation of cochlear implants speech processors".

1981 -2015 Head of the audiological Department at the ENT clinic of the University of Kiel,

1995 Co-founder and audiological head till 2015 of the Cochlear-Implant Centrum

Schleswig-Kiel.

Chairman of the expert group for cochlear implants and implantable hearing aids of the German audiological society (DGA).

Cooperation in several national and international multi center research projects.

## **curriculum vitae**

### **Dr. rer. nat. Joachim Müller-Deile**

**Birth**            **6.10.1949**        **in Lüneburg, Germany**

**Parents**        **Med.Dir. Dr. med. Konrad Müller-Deile**  
**Liselotte Müller-Deile, née Wiegleb**

**Family status** **married to Susanne Müller-Deile, née Blohm**  
**three children**



#### **School**

**1956 - 1960**    **Primary school Lüneburg**

**1960 - 1969**    **Herder Schule Lüneburg,**  
**secondary school for Mathematics and Natural Sciences**

#### **Academic studies**

**1969 - 1970**    **Chemistry at the Christian-Albrechts-University of Kiel (CAU Kiel)**

**1970 - 1977**    **Physics at the CAU Kiel**

**1973 - 1974**    **Sabbatical (1.Whitbread Round the World Race aboard sailing boat Peter von Danzig)**

**January 1978** **Diploma**

**Thesis: An off-line data acquisition system for angio-cine-densitometry**

**1995**            **Board certification as Qualified Medical Physicist with addendum audiology**

**1995**            **Authorization of the Deutsche Gesellschaft für Medizinische Physik**  
**(German Society of Medical Physics) for advanced teaching in audiology**

**2008**            **Dissertation faculty of Mathematics and Science, Carl von Ossietzky**  
**University Oldenburg**

#### **Professional activities**

**1976 - 1978**    **Graduate assistant at Institute for Applied Physics, CAU Kiel**

**1978 – 1987**    **Formation of the company Medizinelektronik Kiel GmbH (medical**  
**electronics) and work in management and research**

**1979**            **Research associate at the ENT clinic of the CAU Kiel**

**1988 - 2015**    **Head audiological department of ENT clinic of the CAU Kiel**

**1988 - 2015**    **Lectureship Audiology at the CAU Kiel**

**1992**            **Startup of newly build department of Audiology-Neurotology at CAU Kiel**

**1995**            **Cofounder and audiological director of the Cochlear Implant Centrum**  
**Schleswig-Kiel**

- 1996-2004** Lectureship Audiology at the school for speech therapy, Kiel
- 1999** Research assignment of the Forschungsgemeinschaft Deutscher Hörgeräte-Akustiker „Speechtracking“
- Since 2004** Cooperation in the ethics committee of the Ärztekammer Schleswig-Holstein
- Since 2006** Lectureship Audiology and Cochlear Implants at the Academy of Hearing-Aid Acoustics, Lübeck
- 2008** President of the annual conference of the DGA
- 2013** President of the annual conference of the ADANO
- 1999 and 2010** President of the annual meeting of the AGERA
- 1.2.2015** Retirement at the CAU Kiel  
Work as Consultant for Audiology and Cochlear Implant Care

**I am member of the following academic societies**

**Deutsche Gesellschaft für Audiologie (DGA)**  
**Arbeitsgemeinschaft Deutschsprachiger Audiologen und Neurootologen (ADANO)**  
**Deutsche Gesellschaft für Medizinische Physik (DGMP),**  
**Deutsche Gesellschaft für Hals-Nasen-Ohren Heilkunde Kopf- und Hals-Chirurgie,**  
**International ERA Study Group.**

**Currently I collaborate in the following expert committees**

**DGA Fachausschuss Cochlea Implantate und implantierbare Hörsysteme (chairman)**  
**DGA Fachausschuss Qualitätssicherung in der Audiologie**  
**AG ERA der ADANO**  
**Arbeitskreis Audiologie der DGMP**  
**ITG-Fachgruppe 6.4.4/6.3.2 Audiologische Akustik**

**Cooperation in the expert working groups that established**

**the AWMF guideline Cochlear Implant care**  
**and the ADANO and DGPP test battery for children with cochlear implants**

**In several national and international multi center research projects I could significantly and successfully cooperate.**

**Research cooperations persists or were successfully completed with the following national and international working groups:**

**Hannover (Prof.Lenarz, Prof.Battmer), Freiburg (Prof.Laszig, Dr.Stecker), Aachen (Dr.Döring), Oldenburg (Prof.Kollmeier), Erlangen (Dr.Berg, Prof.Hoppe), Halberstadt (Dr. Hey), Köln (Prof.v.Wedel, Prof.Walger), Giessen (Prof.Kießling)**  
**Zürich (Prof.Dr.Dillier), Lund (Dr.Almquist), Lyon (Prof.Dr.Collet), Iowa (Prof.Dr.Abbas, Dr.Brown), Toulouse (Prof.Dr.Fraysse), Melbourne (Prof.Dr.van Hoesel), Utrecht (Prof.Dr.Smootenburg), Antwerpen (Prof. Dr.Offeciers)**

**Industrial research cooperations: Cochlear, Kind, Advanced Bionics, MEDEL**

**Annually I presented at several international conferences on Audiology and Cochlear**

**Implants and instructed in workshops and advanced trainings.**

*J. Müller-Jack*