Curriculum Vitae

Name: Dr. Joachim Oertel

Date of birth: 27.06.1970

Place of birth: Hannover, Germany

Parents: Dr. Frithjof and Barbara Oertel, née Meisel Married to: Kati Oertel, née Heidel, three children

Religion: Roman-catholic

Personal and Professional CV:

1989 Abitur (High School Diploma) at Gymnasium Sophienschule,

Hannover, Germany (Result: 1.7)

1989 – 1996 Student at Hannover Medical School

1994 and 1995 United States Medical Licensing Examination, Step 1 and 2, and

English Test (TOEFL)

1995 – 1996 Neurology and General Surgery, Beth Israel Hospital, Harvard Medical School

Boston, USA; Internal Medicine, Brigham and Women's Hospital, Harvard Medical

School, Boston and Oststadtkrankenhaus, Hannover

28.05.1996 Graduation at the Hannover Medical School (Staatsexamen Medizin, Result: 2.0)

7 / 1996 – 1 / 1997 Internship, Department of Neurology, Klinikum Großhadern, Ludwig-

Maximilians-University, Munich, Germany

2 / 1997 – 12 /1997 Internship, Department of Neurosurgery, Hannover Medical School, Hannover,

Germany

01.01.1998 Approbation "Arzt"

1/1998 – 9 / 1998 Residency, Department of Neurosurgery, Hannover Medical School, Hannover,

Germany

10 / 1998 – 3 / 2003 Residency, Department of Neurosurgery, Ernst-Moritz-Arndt University, Greifswald,

Germany

05.03.2003 "Facharzt für Neurochirurgie"

4 / 2003 – 5 / 2005 Fellowship, Department of Neurosurgery, Hannover Nordstadt Hospital, Germany

1 / 2004 – 12 / 2005 Consultant Neurosurgeon, Klinikum Uelzen, Germany (one day per week, more than

200 surgical procedures)

06/2005 – 12 / 2005 Consultant Neurosurgeon "Oberarzt", Department of Neurosurgery, Hannover

Nordstadt Hospital, Germany

1 / 2006 – 9 / 2008 Vice Chairman "Leitender Oberarzt", Department of Neurosurgery, Hannover

Nordstadt Hospital, Germany

11.03.2008 Zusatzqualifikation "Neurochirurgische Intensivmedizin"

10 / 2008 – 11 / 2010 Vice Chairman, Department of Neurosurgery, Johannes Gutenberg University, Mainz,

Germany

2 / 2009 – 5 / 2009 Acting Chairman, Department of Neurosurgery, Johannes Gutenberg University,

Mainz, Germany

Since 12/2010 Chairman, Department of Neurosurgery, University of Saarland, Homburg / Saar,

Germany

Academic CV:

20.07.1998 Doctoral Thesis at Prof. Dr. G.F. Walter, Institute of Neuropathology, Hannover

Medical School.

Title (in German): "Fötale allogene dopaminerge Zellsuspensions-transplantate im

Ventrikelsystem der Ratte. Eine Studie zur Charakteri-sierung der Transplantatmorphologie und der immunologischen Empfänger-

Spenderwechselwirkungen" (Note: sehr gut). Presentation at several national and

international meetings. Publication in Acta Neuropathol. 107:421-427, 2004.

5/2003	Poster Award of the Annual Meeting, German Society of Neurosurgery, Saarbrücken (250 €)
16.02.2005	"Habilitation" in Neurosurgery, Hannover Medical School, Germany
4 / 2007	Stipendium, German-Japanese Exchange Programme of the German Society of Neurosurgery (5.000€)
9 / 2007	Laureate, Academic Science Award 2007, Klinikum Region Hannover (5.000 €)
4/2009	Laureate, Poster Award, American Association of Neurological Surgeons, San Diego, USA
5/2009	Laureate, Science Award, Stiftung Neurochirurgische Forschung, German Society of Neurosurgery (10.000 €)
09.09.2009	Appointment as extraordinary Professor of Neurosurgery at the Medical School Hannover, Germany
Since 01.11.2010	Full Professor and Chair of Neurosurgery, University of Saarland, Homburg / Saar, Germany

- Academic Activities about 150 original peer reviewed articles mainly on minimally invasive surgery.
 - more than 22 book chapter and books
 - more than 800 presentations on medical conferences
 - Scientific Chair, International Federation of Neurosurgical Society (IFNE)
 - Vice president, International Society for minimally invasive Spine Surgery (ISMISS) - Member, Committee for Neuroendoscopy, World Federation of Neurosurgical Societies (WFNS)
 - Executive Board Member, World Spinal Column Society
 - Reviewer for more than 20 neurosurgical Journals
 - Several patents for medical devices together with surgical companies

Surgical Records

About 8000 procedures from 1996 to 2018. Particular experience in minimally invasive spine surgery but also skull base tumour surgery and vascular neurosurgery as well as paediatric neurosurgery.

Prof Dr. med. J. Oertel

Joadun Deste

Homburg, 22.09.2019