

## Curriculum Vitae

Name Deuschl, Guenther, Prof. Dr.  
Position Full Professor of Neurology, Chairman of the Department of Neurology  
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### Education

1970-1974 Ludwig-Maximilians-University Munich: Mathematics, Philosophy  
History  
1974-1980 Ludwig-Maximilians-University Munich, Medicine  
1980 MD-Thesis: Spinal anatomy of the Autonomic Nervous System

### Clinical career

1980-1982 Neurology Training at the Departments of Neurology, Technical University of Munich  
1982-1986 Neurology Training at the Department of Neurology, University of Freiburg, Germany  
1988 Habilitation for Neurology and Clinical Neurophysiology: Long loop hand reflexes  
1986-1995 Associate Professor, Department of Neurology, University of Freiburg, Germany  
1986-1991 Board examinations/teaching certificates for Neurology, Pain therapy, Neurological Intensive Care, Laboratory Medicine in Neurology, Geriatric Neurology. Electromyography, Evoked Potentials and Electroencephalography.  
1995- to date Head of the Department of Neurology, University of Kiel, Germany

### Scientific career

1976-1989 Experimental Neurophysiology, Department of Physiology, München University  
1991-1992 National Institute of Health, National Institute of Neurological Disorders and Stroke, Human Motor Control Section, Bethesda/Maryland, USA.  
1994 Professor of Neurology and Clinical Neurophysiology, University of Freiburg  
1995 Full professor at the Faculty of Medicine, Kiel University and head of the Department of Neurology

### Scientific commitments

|            |   |
|------------|---|
| 2004-2010  | Editor of 'Movement Disorders'  |
| Since 1998 | Editor of Aktuelle Neurologie   |
| Since 2001 | Editor of ,Referenzreihe Neurologie, Thieme Publishers,                                   |
| Since 1999 | Spokesperson for the German Competence Net Parkinson                                      |
| 1996-2015  | Reviewer of the DFG, BMBF, Wellcome Trust, Australian and Asean national research funds.  |
| 1993-1997  | Member of the Executive Committee of the German Society for Clinical Neurophysiology      |
| 1995-2013  | Member of the Senate of the Christian-Albrechts-University                                |
| 1994-1998  | Member of the International Executive Committee of the Movement Disorder Society.         |
| 1997-2001  | Member-at-large of the International Federation of Societies for Clinical Neurophysiology |
| 2006-2008  | President of the German Society of Neurology  |
| 2011-2013  | President of the Movement Disorder Society  |
| 2014-2016  | President of the European Academy of Neurology  |

### Honors

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| 1986      | Kornmüller-Award German Society for Clinical Neurophysiology         |
| 1994      | Parkinson-Award of the German Neurological Society                   |
| 2001      | Member of the Academie Royale de Medicine de Belgique                |
| 2004      | Dingebauer Parkinson Award of the German Neurological Society        |
| 2012      | Max-Nonne Gedenkmünze of the German Neurological Society             |
| 2012      | Honorary member of the Austrian Parkinson Society                    |
| 2013      | Berger Award of the German Society for Clinical Neurophysiology      |
| 2014-2017 | Visiting Professor, Shanghai Jiao Tong University School of Medicine |
| 2015      | Wilhelm Griesinger Award, Berlin                                     |

### Major funding grants

|            |  |
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| 2002- 2006 | Neuroimage Nord BMBF   |
| 1999- 2009 | Kompetenznetz Parkinson                                      |
| 2002- 2009 | DFG- 3 Tesla Kernspintomogramm für Neuroimage Nord           |
| 2004- 2011 | DFG- Popgen Parkinson  |
| 2003- 2006 | DFG- Training bei Schreibkrampf                              |
| 2005- 2012 | DFG/BMBF Förderprogramm, klinische Studien- Earlystim Studie |
| 2010-2013  | SFB 855  |

### Important publications

#### Citation indexes (Google Scholar) (1.9.2015)

Publication list see: <http://scholar.google.de/citations?user=SNnXK9kAAAAJ&hl=de>

Quotations : 27868 ; h-index : 85; Pubmed-listed papers: 499

**Deuschl G**, Schade-Brittinger C, Krack P, Volkmann J, Schafer H, Botzel K, Daniels C, Deutschlander A, Dillmann U, Eisner W, Gruber D, Hamel W, Herzog J, Hilker R, Klebe S, Kloss M, Koy J, Krause M, Kupsch A, Lorenz D, Lorenzl S, Mehdorn HM, Moringlane JR, Oertel W, Pinsker MO, Reichmann H, Reuss A, Schneider GH, Schnitzler A, Steude U, Sturm V, Timmermann L, Tronnier V, Trottenberg T, Wojtecki L, Wolf E, Poewe W, Voges J. A randomized trial of deep-brain stimulation for Parkinson's disease. *N Engl J Med* 2006; 355: 896-908

Kupsch A, Benecke R, Muller J, Trottenberg T, Schneider GH, Poewe W, Eisner W, Wolters A, Muller JU, **Deuschl G**, Pinsker MO, Skogseid IM, Roeste GK, Vollmer-Haase J, Brentrup A, Krause M, Tronnier V, Schnitzler A, Voges J, Nikkhah G, Vesper J, Naumann M, Volkmann J. Pallidal deep-brain stimulation in primary generalized or segmental dystonia. *N Engl J Med* 2006; 355: 1978-90.

Witt, K., C. Daniels, J. Reiff, P. Krack, J. Volkmann, M.O. Pinsker, M. Krause, V. Tronnier, M. Kloss, A. Schnitzler, L. Wojtecki, K. Botzel, A. Danek, R. Hilker, V. Sturm, A. Kupsch, E. Karner, **G. Deuschl**, Neuropsychological and psychiatric changes after deep brain stimulation for Parkinson's disease: a randomised, multicentre study. *Lancet Neurol*, 2008. 7(7): p. 605-14.

Bartsch T, Schonfeld R, Muller FJ, Alfke K, Leplow B, Aldenhoff J, **Deuschl G**, Koch JM. Focal lesions of human hippocampal CA1 neurons in transient global amnesia impair place memory. *Science* 2010; 328: 1412-5.

Bartsch T, **Deuschl G**. Transient global amnesia: functional anatomy and clinical implications. *Lancet Neurol* 2010; 9: 205-214.

Schuepbach, W. M., Rau, J., Knudsen, K., Volkmann, J., Krack, P., Timmermann, L., Halbig, T. D., Hesekamp, H., Navarro, S. M., Meier, N., Falk, D., Mehdorn, M., Paschen, S., Maarouf, M., Barbe, M. T., Fink, G. R., Kupsch, A., Gruber, D., Schneider, G. H., Seigneuret, E., Kistner, A., Chaynes, P., Ory-Magne, F., Brefel Courbon, C., Vesper, J., Schnitzler, A., Wojtecki, L., Houeto, J. L., Bataille, B., Maltete, D., Damier, P., Raoul, S., Sixel-Doering, F., Hellwig, D., Gharabaghi, A., Kruger, R., Pinsker, M. O., Amtage, F., Regis, J. M., Witjas, T., Thobois, S., Mertens, P., Kloss, M., Hartmann, A., Oertel, W. H., Post, B., Speelman, H., Agid, Y., Schade-Brittinger, C., and **Deuschl, G.** (2013) Neurostimulation for Parkinson's disease with early motor complications. *N Engl J Med* 368, 610-622

**Deuschl, G.**, and Agid, Y. (2013) Subthalamic neurostimulation for Parkinson's disease with early fluctuations: balancing the risks and benefits. *Lancet Neurol* 12, 1025-1034