

CV - Markus Schwaninger

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Academic preparation

1980 *Abitur* in Freiburg

1980-1987 Medical school at University of Freiburg

1983 - 1986 Thesis at the Institute of Pharmacology, University of Freiburg
(Release and localization of dynorphin and related endogenous opioids in the pituitary gland of the rat, Advisor: Dr. Willhart Knepel)

1988 Fritz Külz price of the German Society for Pharmacology and Toxicology

2000 *Habilitation* in Clinical Neuropharmacology, University of Heidelberg

2015 Novartis-Prize for therapeutically relevant pharmacological research

Professional training

1987 - 1990 Resident in the Department of Neurology, FU Berlin

1991 - 1995 Postdoc in the Department of Molecular Pharmacology
 University of Göttingen (Chairman: Prof. Dr. W. Knepel)

1995-2000 Resident in the Department of Neurology
 University of Heidelberg (Chairman: Prof. Dr. W. Hacke)

1997 Board certification as pharmacologist

2000 Board certification as neurologist

2000-2007 Senior physician, group leader *Molecular Neuropharmacology*,
 Departments of Neurology and Clinical Neurobiology,
 University of Heidelberg

2007-2011 Professor of Pharmaceutical Pharmacology, University of Heidelberg

Since 2011 Professor of Pharmacology and Toxicology, University of Lübeck;
 chairman of the institute