

**PD DR. FRAUKE NEES**

Date of birth: 11 October, 1979  
 Gender: female

Address: Central Institute of Mental Health  
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 Psychology  
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Current position: Permanent Deputy of the Scientific Director, Assistant Professor and  
 Work group leader, Institute of Neuropsychology and Clinical  
 Psychology  
 and Assistant Professor, Department and Chair of Child and Adolescent  
 Psychiatry, Central Institute of Mental Health, Medical Faculty Mannheim,  
 Heidelberg University

Children: none

**CURRICULUM VITAE****University education**

1999 - 2004 Study of Psychology at the University of Landau, Germany

**Scientific degrees**

2014 Venia legendi in Neuropsychology, Clinical Psychology and Medical  
 Psychology at the Medical Faculty Mannheim, Heidelberg University,  
 Mannheim, Germany

2009 PhD in Psychobiology, Institute of Psychobiology, University of Trier,  
 Germany

**Professional experience**

since 2016 Permanent Deputy of the Scientific Director, Institute of  
 Neuropsychology and Clinical Psychology, Central Institute of Mental  
 Health, Medical Faculty Mannheim, Heidelberg University, Germany

since 2016 Assistant Professor, Department and Chair of Child and Adolescent  
 Psychiatry, Central Institute of Mental Health, Medical Faculty Mannheim,  
 Heidelberg University, Mannheim, Germany

2015 - 2016 Assistant Professor and Clinical Psychologist, Department of Child and  
 Adolescent Psychiatry and Psychotherapy, Medical University of Vienna,  
 Austria

since 2013 Work group leader "Psychobiology of emotional learning", Institute of  
 Neuropsychology and Clinical Psychology, Central Institute of Mental  
 Health, Medical Faculty Mannheim, Heidelberg University, Germany

since 2013 Deputy Coordinator of the teaching module Medical Psychology and  
 Sociology within the "Mannheimer Reformierten Curriculum Medizin"  
 (MaReCuM), Medical Faculty Mannheim, Heidelberg University,  
 Germany

2012 - 2013	Deputy Professor at the Institute of Neuropsychology and Clinical Psychology (Prof. Dr. Herta Flor), Central Institute of Mental Health, Medical Faculty Mannheim, Heidelberg University, Germany
since 2008	Assistant Professor, Institute of Neuropsychology and Clinical Psychology, Central Institute of Mental Health, Medical Faculty Mannheim, Heidelberg University, Germany
2007 - 2008	Fellow of the International Research Training Group, University of Leiden and University of Trier
2005 - 2008	PhD scholar in Psychobiology at the Department of Clinical Physiology, Institute of Psychobiology, University of Trier, Germany

### Awards and honors

2012	Travel grant (965 EUR) from the German Academic Exchange Service: participation at the 14 <sup>th</sup> World Congress on Pain 2012, Mailand, Italy
2011	Travel grant (1.500 EUR) from the Excellence Initiative of the Heidelberg University Graduate Academy: participation at the Human Brain Mapping Meeting 2011 of the Organization for Human Brain Mapping, Quebec, Canada
2007 - 2008	Fellowship, GRK 1389/1 "The International Research Training Group: Psychoneuroendocrinology of Stress - From Molecules and Genes to Affect and Cognition", funded by the German Research Foundation
2005 - 2008	PhD scholarship of the Nikolaus-Koch-Stiftung

### Editorial boards

Review Editor, Editorial Board: *Frontiers in Behavioural Neuroscience*

### Memberships, panels and coordinating functions

Deutsche Gesellschaft für Psychophysiologie und Ihre Anwendung  
 Society for Psychophysiological Research  
 International Association for the Study of Pain  
 Organization for Human Brain Mapping  
 Deutsche Gesellschaft für Verhaltensmedizin und Verhaltensmodifikation  
 European Research Network EIFEL-ROF

### 5 most important publications

Cacciaglia R\*, Pohlack S\*, Flor H, **Nees, F** (2015). Dissociable roles for hippocampal and amygdalar volume in human fear conditioning. *Brain Struct Funct* 2015; 220:2575-86.

**Nees F\***, Witt S\*, Lourdasamy A, Vollstädt-Klein S, Steiner S, Poustka L, Banaschewski T, Barker G, Büchel C, Conrod PJ, Frank J, Gallinat J, Garavan H, Heinz A, Ittermann B, Loth E, Mann K, Artiges E, Paus T, Pausova Z, Smolka M, Struve M, Schumann G\*, Rietschel M\*, **Flor H\***, the IMAGEN consortium. Genetic risk for nicotine dependence in the cholinergic system and activation of the brain reward system in healthy adolescents. *Neuropsychopharmacology* 2013 38:2081-9.

Heinrich A, Lourdasamy A, Vollstädt-Klein S, Bühler M, Steiner S, Bach C, Poustka L, Banaschewski T, Barker G, Büchel C, Conrod PJ, Garavan H, Gallinat J, Heinz A, Ittermann B, Loth E, Mann K, Martinot JL, Paus T, Pausova Z, Smolka M, Ströhle A, Struve M, Witt S, **Flor H**, Schumann G, Rietschel M\*, **Nees F\***, the IMAGEN consortium. The risk variant in *ODZ4* for Bipolar Disorder impacts on amygdala activation during reward processing. *Bipolar Disord* 2013;15:440-5.

**Nees F**, Tzschoppe J, Patrick CJ, Vollstädt-Klein S, Steiner S, Poustka S, Banaschewski T, Barker G, Büchel C, Conrod PJ, Garavan H, Heinz A, Lathrop M, Mann K, Artiges E, Paus T, Poline J-B, Robbins TW, Rietschel M, Smolka M, **Spanagel R**, Ströhle A,

Struve M, Loth E, Schumann G, **Flor H**, the IMAGEN consortium. Determinants of early alcohol use in healthy adolescents: the differential contribution of neuroimaging and psychological factors. Neuropsychopharmacology 2012;37:986-95.

Pohlack ST, **Nees F**, Ruttorf M, Witt S, Nieratschker V, Rietschel M, **Flor H**. Risk variant for schizophrenia in the neurogranin gene impacts on hippocampus activation during contextual fear conditioning. Mol Psychiatry 2011;16:1072-3.

\*equally contributing authors