

Personal data

Name: Ulrike M. Krämer
Date of birth: 17.10.1979

School and University Education

1986-1988	Primary School Breklum
1988-1990	Primary School Kiebitzreihe
1990-1999	Elsa-Brandström-Schule Elmshorn (A-level Exam)
1999-2004	Study of Psychology and Philosophy at the Philips-Universität Marburg and the University of Pécs
2008	(PhD) Dr. rer. nat. at the Inst. of Psychology II at the Otto-von-Guericke University Magdeburg (summa cum laude) (Prof. Dr. Münte)

Scientific Career

2004-2009	Researcher at Inst. of Psychology II at the Otto-von-Guericke University Magdeburg
2009-2011	Post-Doc at the Helen Wills Neuroscience Institute, UC Berkeley
since 2011	Head of Cognitive Neuroscience research group at Dept. of Neurology, University of Lübeck
2012-2013	W1-Professor for Cognitive Neuroscience at the Dept. of Neurology, University of Lübeck
since 2014	W2-Professor for Cognitive Neuroscience at the Dept. of Neurology, University of Lübeck

Scientific honors

Young Scientist Award of the DGPs section Biological Psychology and Neuropsychology (2008)

Renate Maaß Neuroscience Research Award (2012)

Kongress Botschafter of Lübeck (2014)

Further academic activities

Reviewer for Scientific Organizations:

DFG, VW Stiftung, Research Foundation Flanders

Reviewer for Journals (selection):

Archives of General Psychiatry, Brain, Cerebral Cortex, Cortex, Human Brain Mapping, Neuroimage, Social Cognitive and Affective Neuroscience

Five most relevant publications

- Mohammadi B, Kollewe K, Cole DM, Fellbrich A, Heldmann M, Samii A, Dengler R, Petri S, Münte TF, **Krämer UM** (2015) Amyotrophic lateral sclerosis affects cortical and subcortical activity underlying motor inhibition and action monitoring. *Hum Brain Mapp* 36: 2878-2889.
- Solbakk AK, Funderud I, Lovstad M, Endestad T, Meling T, Lindgren M, Knight RT, **Krämer UM** (2014) Impact of OFC lesions on electrophysiological signals in a stop-signal task. *J Cog Neurosci* 26: 1528-45.
- Krämer UM**, Solbakk AK, Funderud I, Løvstad M, Endestad T, Knight RT (2013) The role of the lateral PFC in inhibitory motor control. *Cortex* 49: 837-49.
- Krämer UM**, Knight RT, Münte TF (2011) Electrophysiological evidence for different inhibitory mechanisms when stopping or changing a planned response. *J Cog Neurosci* 23:2481-93.
- Krämer UM**, Cunillera T, Càmarà E, Marco-Pallarés J, Cucurell D, Nager W, Bauer P, Schüle-Freyer R, Schöls L, Rodriguez-Fornells A, Münte TF (2007) The impact of catechol-O-methyltransferase and dopamine D4 receptor genotypes on neurophysiological markers of performance monitoring. *J Neurosci* 27: 14190-8.