
BIOGRAPHICAL SKETCH

NAME

Stefan M Gold, Ph.D.

EDUCATION/TRAINING

INSTITUTION AND LOCATION	DEGREE (if applicable)	YEAR(s)	FIELD OF STUDY
Liebig University Giessen, Germany	B.Sc.	1993-1995	Psychology
University of Hamburg, Germany	M.Sc.	1995-1999	Psychology
University of Hamburg, Germany	Ph.D.	2003	Psychology
New York University (NYU), New York, NY, USA	Fellow	2003-2005	Neuroimaging
UCLA, Los Angeles, CA, USA	Fellow	2005-2010	Neuroimmunology

Positions and Employment

1995-1996 Internship, Psychiatric Center Maria Gugging, Vienna, Austria
1999-2001 Staff Researcher, Dept Neurology and Dept Medical Psychology, University Medical Center Hamburg-Eppendorf, Hamburg, Germany
2001-2002 Pre-doctoral Fellow, Biobehavioral Medicine Program, Mount Sinai School of Medicine (MSSM), New York, NY, USA
2002-2003 Staff Researcher, Dept Neurology and Dept Medical Psychology, University Hospital Hamburg-Eppendorf, Hamburg, Germany
2003-2005 Post-doctoral Fellow, Center for Brain Health, Neuroimaging Laboratory, New York University (NYU) School of Medicine, New York, NY, USA
2005-2010 Post-doctoral Scholar, Dept Neurology and Cousins Center, University of California Los Angeles (UCLA) School of Medicine, Los Angeles, CA, USA.
2010-present Research Group Leader, Center for Molecular Neurobiology, University Medical Center Hamburg-Eppendorf, Hamburg, Germany.
2014-present Heisenberg Professor of Neuropsychiatry, Department of Psychiatry and Psychotherapy, Campus Benjamin Franklin (CBF), Charité Universitätsmedizin Berlin, Germany.

Other Experience / Activities

Memberships:

German Society for Medical Psychology (DGMP)

German Society of Psychology (DGPs).

Editorial board member:

Cell Biochemistry and Function

BMC Neurology

Neurology, Psychiatry, and Brain Research (NPBR)

Grant reviewer:

The Wellcome Trust UK (2003), Swiss MS Society (2008), Dutch MS Research Foundation (2012), MS Society UK (2012), Fondation pour l'Aide à la Recherche sur la Sclérose en Plaque (ARSEP) France (2013), Landesforschungsförderung Hamburg (2014), Deutsche Forschungsgemeinschaft (2014)

Ad hoc manuscript reviewer:

Acta Neuropathologica, Annals of Neurology, Biological Psychiatry, Journal of Clinical Endocrinology and Metabolism, Journal of Immunology, Nature Medicine, Nature Reviews Neurology, Neurology, and others.

Selected Honors and Awards

2004	Research Fellowship from the Deutsche Forschungsgemeinschaft (DFG), GO1357/1-1
2006	Postdoctoral Fellowship from the National Multiple Sclerosis Society (NMSS), FG 1702-A-1
2008	Du Pré Young Investigator Grant from the Multiple Sclerosis International Federation (MSIF)
2010	Marie Curie International Reintegration Grant from the European Union (RG268381)
2012	Heisenberg Fellowship from the DFG (GO1357/4-1 and 5-1)
2013	Short Term Invitation Fellowship, Japan Society for the Promotion of Science (JSPS)

Key Publications

Fischer A, Schröder J, Vettorazzi E, Wolf OT, Pöttgen J, Lau S, Heesen C, Moritz S, **Gold SM** (2015). An online programme to reduce depression in patients with multiple sclerosis: a randomised controlled trial. *Lancet Psychiatry* 2(3): 217-223.

Michailidou I, Willems J, Kooi EJ, van Eden C, **Gold SM**, Geurts J, Baas F, Huitinga I, Ramaglia V (2015). Complement C1q-C3 associated synaptic changes in multiple sclerosis hippocampus. *Ann Neurol* [Epub ahead of print Feb 27, 2015]. DOI: 10.1002/ana.24398

Gold SM, O'Connor MF, Gill R, Kern KC, Shi Y, Henry RG, Pelletier D, Mohr DC, Sicotte NL (2014). Detection of altered hippocampal morphology in multiple sclerosis-associated depression using automated surface mesh modeling. *Hum Brain Mapp* 35(1): 30-37.

Poettgen J, Dziobek I, Reh S, Heesen C, **Gold SM** (2013). Impaired social cognition in multiple sclerosis. *J Neurol Neurosurg Psychiatry* 84(5): 523-8.

Voskuhl RR, **Gold SM** (2012). Sex-related factors in multiple sclerosis susceptibility and progression. *Nat Rev Neurol* 8(5): 255-263.

Gold SM, Sasidhar MV, Lagishetty V, Spence RD, Umeda E, Ziehn MO, Krieger T, Schulz KH, Heesen C, Hewison M, Voskuhl RR (2012). Dynamic development of glucocorticoid resistance during autoimmune neuroinflammation. *J Clin Endocrinol Metab* 97: E1402–E1410.

Sasidhar MV, Itho N, **Gold SM**, Lawson G, Voskuhl RR (2012). The XX sex chromosome complement in mice is associated with increased spontaneous lupus compared with XY. *Ann Rheum Dis* 71(8): 1418-1422.

Fischer A, Otte C, Krieger T, Nicholls RA, Krüger S, Ziegler KJ, Schulz KH, Heesen C, **Gold SM** (2012). Decreased hydrocortisone sensitivity of T cell function in multiple sclerosis-associated major depression. *Psychoneuroendocrinology* 37(8): 1712-1718.

Gold SM, Krüger S, Ziegler KJ, Krieger T, Schulz KH, Otte C, Heesen C (2011). Neuroendocrine and immune alterations in patients with multiple sclerosis and comorbid major depression. *J Neurol Neurosurg Psychiatry* 82:814-818.

Gold SM, Kern KC, O'Connor MF, Montag M, Kim A, Yoo YS, Giesser BS, Sicotte NL (2010). Smaller cornu ammonis (CA) 2-3 / dentate gyrus volumes and elevated cortisol in multiple sclerosis patients with depressive symptoms. *Biol Psychiatry* 68(6): 553-9.

Gold SM, Chalifoux S, Giesser BS, Voskuhl RR (2008). Immune modulation and increased neurotrophic factor production in multiple sclerosis patients treated with testosterone. *J Neuroinflammation* 5:32.

Gold SM, Dziobek I, Sweat V, Tirsi A, Rogers K, Bruehl H, Tsui W, Richardson S, Javier E, Convit A (2007). Hippocampal damage and memory impairments as possible early brain complications of type 2 diabetes. *Diabetologia* 50(4), 111-119.

Heesen C, Nawrath L, Reich C, Bauer N, Schulz KH, **Gold SM** (2006). Fatigue in multiple sclerosis – an example of cytokine mediated sickness-behavior? *J Neurol Neurosurg Psychiatry* 77(1), 34-39.

Gold SM, Dziobek I, Rogers K, Bayoumy A, McHugh PF, Convit A (2005). Hypertension and hypothalamo-pituitary-adrenal axis hyperactivity affect frontal lobe integrity. *J Clin Endocrinol Metab* 90(6), 3262-3267.

Gold SM, Mohr DC, Huitinga I, Flachenecker P, Sternberg EM, Heesen C (2005). The role of stress-response systems for the pathogenesis and progression of multiple sclerosis. *Trends Immunol* 26(12), 644-652.