

PROF. DR. THOMAS GOSCHKE

RESEARCH FUNDING / GRANTS AWARDED

2012-	Collaborative Research Center „Volition and Cognitive Control: Mechanisms, Modulator, Dysfunctions“	Total: 10,7 Mio €
2016	(Spokesman: T. Goschke) Funding: DFG	

PI of following subprojects:

Subproject A5: Mechanisms of self-control: The role of anticipated emotions and future thinking in reward regulation 414500 €
(PIs: T. Goschke, Uta Wolfensteller; Collaborator: Prof. Henrik Walter)

Subproject B1: Emotional modulation of cognitive control: Effects of positive affect and reward cues on the stability-flexibility balance 354900 €
(PIs: PD Dr. Annette Bolte, Dr. Hannes Ruge, Prof. Thomas Goschke)

Subproject B3: Dopaminergic modulation of meta-control parameters and the stability-flexibility balance 647800 €
(PIs: Prof. Michael Smolka, Prof. Thomas Goschke)

Subproject C1: Volitional dysfunction in self-control failures and addictive behaviors 638900 €
(PIs: Prof. Dr. Gerhard Bühringer; Prof. Dr. Thomas Goschke, Prof. Dr. Michael Smolka; Prof. Dr. Hans-Ulrich Wittchen)

Subproject C3: Administration and central tasks 1.848400 €
(PI: T. Goschke)

2011-	Sucht als Volitionsstörung: Beeinträchtigungen kognitiver Kontrollfunktionen bei Substanzstörungen am Beispiel der Nikotinabhängigkeit	231,000 €
2013	(with Prof. Dr. Gerhard Bühringer) Funding: DFG	

2007	Acquisition of 3-Tesla-magnetic resonance imaging system and establishment of a functional neuroimaging center	3,300,000 €
	(with Prof. Dr. Hans-Ulrich Wittchen and Prof. Dr. Gerhard Bühringer) Funding: BMBF	

2005-	Kontrolle und Verantwortung: Untersuchungen zur Natur und Kultur des Wollens	700,000 €
2011	(Spokesman: T. Goschke; Co-Applicants: Prof. Prinz (München), Prof.	

	Vossenkuhl (München), Prof. Maasen (Basel) Funding: Volkswagen-Foundation	
2005- 2007	Dynamic interactions between complementary components of executive control: Combination of behavioral experiments and functional neuroimaging Funding: DFG	110,000 €
2003- 2005	Dynamic interactions between complementary components of executive control: Combination of behavioral experiments and functional neuroimaging With Prof. Oliver Gruber, Göttingen Funding: DFG	170,000 €; Subproject Dresden: 94,000 €
2002- 2004	Willenshandlungen: Untersuchungen zur Natur und Kultur des Wollens With Prof. Prinz (spokesman), Prof. Vossenkuhl (München), Prof Dr. Maasen (Basel) Funding: Volkswagen Foundation	70,000 €
2002- 2004	Willenshandlungen: Untersuchungen zur Natur und Kultur des Wollens With Prof. Prinz (MPI München; spokesman), Prof. Vossenkuhl (LMU München), Prof. Maasen (Uni Basel) Funding: Volkswagen Foundation	800,000 €; Subproject Dresden: 194,000 €
2001- 2003	Dynamic interactions between complementary components of executive control: Combination of behavioral experiments and functional neuroimaging (with Prof. Oliver Gruber, Göttingen) Funding: DFG	130,000 €; Subproject Dresden: 70,000 €
2000- 2003	Comparative Cognitive Robotics – Towards an Integrative Model of Learning and Adaptation in Autonomous Agents With Dr. Verschure (Institut für Neuroinformatik der ETH Zürich), Prof. Rollinger (Cognitive Science, Universität Osnabrück) Funding: Volkswagen Foundation	(2 Phd Students; student assistants)
1999- 2001	Modularität und Integration beim impliziten Lernen sequentieller Strukturen Funding: DFG	270,000 DM
1997- 1999	Teilprozesse beim Wechseln zwischen einfachen Intentionen: Zur Funktionsanalyse kognitiver Kontrolle Funding: DFG	155,000 DM
1995- 1997	Mechanismen des impliziten Lernen sequentieller Strukturen Funding: DFG	1 BAT IIa/2 und 2 stud. Hilfskräfte

1995 / **Implicit learning of sequential structures** ca. 12,000 DM
1996 With Prof. Keele, University of Oregon
 Funding: DAAD and American Council of Learned Societies