

Habel, Ute Prof. Dr. rer. soc.

Lab interest: **Professor for Neuropsychological Gender Studies, Department of Psychiatry, Psychotherapy and Psychosomatics, RWTH Aachen University, Germany**

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PROFESSIONAL CAREER

- since 2018 Prorector for International Affairs, RWTH Aachen University
- since 2016 Director at the INM 10, Forschungszentrum Jülich – JARA-BRAIN Institut: Structure-Function Relationship of RWTH Aachen and Research Center Jülich
- since 2013 Head of Section Neuropsychology, Department of Psychiatry, Psychotherapy and Psychosomatics, School of Medicine, RWTH Aachen University, Germany
- since 2009 Full Professor (W3 Professorship), Department of Psychiatry, Psychotherapy and Psychosomatics, School of Medicine, RWTH Aachen University, Germany
- 2005 Postdoctoral lecture qualification, University of Vienna, Austria

UNIVERSITY EDUCATION AND ACADEMIC DEGREES

- 2004 Licensed Psychotherapist, North Rhine Westfalia, Düsseldorf, Germany
- 1998 Ph.D. in Psychology, University of Tübingen, Germany
- 1995 Diploma in Psychology, University of Tübingen, Germany

AWARDS

- 2017 „Arbeitsgruppen-/Betreuerpreis 2017“, der Jungwissenschaftler der Deutschen Gesellschaft für Psychophysiologie und ihrer Anwendung (DGPA) e.V. und der Fachgruppe Biologische Psychologie und Neuropsychologie der Deutschen Gesellschaft für Psychologie (DGPs).
- 2013 RWTH-Fellow 2013, Preis für herausragende Wissenschaftler, die sich in ihrem Feld profiliert haben.
- 2011 Siegerprojekt im Wettbewerb „luK & Gender Med. NRW“, Gender-Gewaltkonzept – Genderspezifische Erfassung und Versorgung von Patientinnen und Patienten nach Gewalterfahrung in der Städteregion Aachen (2011, Fördersumme 1.289.800 Euro)
- 2010 Hans Heimann Preis (DGPPN Promotionspreis) mit Frau Dr. Janina Seubert als Tandem von jungen Wissenschaftlern und ihren Betreuern (2010, insgesamt 8.000 Euro)

SELECTED RESEARCH FUNDING (PAST 5 YEARS)

- 2019-2020 DFG “Transition in Transgender: Therapy induced changes in brain and behavior” (HA 3202/7-4), PI
- 2017-2020 DFG “Der Einfluss von Geschlecht und Serotonin-Transporter Polymorphismus auf die (neurale) Stressreaktion/Influence of gender and serotonin-transporter polymorphism on the neural stress response“ (HA 3202/18-1), PI

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| 2017-2020 | The Federal Joint Committee (GBA) “MEntal Health in Refugees and Asylum Seekers, MEHIRA” (01VVSF16061), PI |
| 2017-2018 | Seed fund of the Exploratory Research Space at RWTH Aachen “Pain relief by green light and comforting smell” (ERS, OPSF432), PI |
| 2016-2020 | DFG International Research Training Group 2150 “The Neuroscience of Modulating Aggression and Impulsivity in Psychopathology”, Speaker |
| 2016-2019 | OP EFRE NRW (Leitmarktettbewerb “Gesundheit.NRW”) “GMGR: Gewaltbetroffene Männer: Gesundheit und Risikoverhalten” (GE-1-1-059), PI |

MOST IMPORTANT PUBLICATIONS

1. Jo, H.-G., Kellermann, T., Baumann, C., Ito, J., Schulte Holthausen, B., Schneider, F., ... **Habel, U.** (2019). Distinct modes of top-down cognitive processing in the ventral visual cortex. *NeuroImage*, *193*, 201–213. <https://doi.org/10.1016/j.neuroimage.2019.02.068>
2. Wagels, L., Votinov, M., Kellermann, T., Konzok, J., Jung, S., Montag, C., ... **Habel, U.** (2019). Exogenous testosterone and the monoamine-oxidase A polymorphism influence anger, aggression and neural responses to provocation in males. *Neuropharmacology*, *156*. <https://doi.org/10.1016/j.neuropharm.2019.01.006>
3. Smith, E., Junger, J., Pauly, K., Kellermann, T., Neulen, J., Neuschaefer-Rube, C., ... **Habel, U.** (2018). Gender incongruence and the brain – Behavioral and neural correlates of voice gender perception in transgender people. *Hormones and Behavior*, *105*, 11–21. <https://doi.org/10.1016/j.yhbeh.2018.07.001>
4. Repple, J., Pawliczek, C. M., Voss, B., Siegel, S., Schneider, F., Kohn, N., & **Habel, U.** (2017). From provocation to aggression: the neural network. *BMC Neuroscience*, *18*(1), 73. <https://doi.org/10.1186/s12868-017-0390-z>
5. Clemens, B., Voß, B., Pawliczek, C., Mingoia, G., Weyer, D., Repple, J., ... **Habel, U.** (2015). Effect of MAOA Genotype on Resting-State Networks in Healthy Participants. *Cerebral Cortex (New York, N.Y. : 1991)*, *25*(7), 1771–1781. <https://doi.org/10.1093/cercor/bht366>
6. Derntl, B., Michel, T. M., Prempeh, P., Backes, V., Finkelmeyer, A., Schneider, F., & **Habel, U.** (2015). Empathy in individuals clinically at risk for psychosis: brain and behaviour. *The British Journal of Psychiatry : The Journal of Mental Science*, *207*(5), 407–413. <https://doi.org/10.1192/bjp.bp.114.159004>
7. Regenbogen, C., Kellermann, T., Seubert, J., Schneider, D. A., Gur, R. E., Derntl, B., ... **Habel, U.** (2015). Neural responses to dynamic multimodal stimuli and pathology-specific impairments of social cognition in schizophrenia and depression. *The British Journal of Psychiatry : The Journal of Mental Science*, *206*(3), 198–205. <https://doi.org/10.1192/bjp.bp.113.143040>
8. Smith, E. S., Junger, J., Derntl, B., & **Habel, U.** (2015). The transsexual brain – A review of findings on the neural basis of transsexualism. *Neuroscience & Biobehavioral Reviews*, *59*, 251–266. <https://doi.org/10.1016/j.neubiorev.2015.09.008>
9. Pawliczek, C. M., Derntl, B., Kellermann, T., Kohn, N., Gur, R. C., & **Habel, U.** (2013). Inhibitory control and trait aggression: neural and behavioral insights using the emotional stop signal task. *NeuroImage*, *79*, 264–274. <https://doi.org/10.1016/j.neuroimage.2013.04.104>
10. Schneider, F., Gur, R. C., Koch, K., Backes, V., Amunts, K., Shah, N. J., ... **Habel, U.** (2006). Impairment in the specificity of emotion processing in schizophrenia. *The American Journal of Psychiatry*, *163*(3), 442–447. <https://doi.org/10.1176/appi.ajp.163.3.442>