



Translational Neurodegeneration & Clinical Research
Department of Neurology, RWTH Aachen University
Pauwelsstr. 30, 52074 Aachen, Germany &
JARA BRAIN Institute Molecular Neuroscience and Neuroimaging of
Research Center Jülich GmbH, 52425 Jülich, Germany
phone: +49-(0)241-80 89600/ 89609, fax: +49-(0)241-80 3336516
email: kreetz@ukaachen.de, www.neurologie.ukaachen.de

Curriculum vitae

BIOGRAPHICAL INFORMATION

Date and place of birth: 08. February 1978 in Leipzig, Germany (maiden name Lasek)

EDUCATION

09/2011 Professorial qualification (Habilitation, Venia Legendi for Neurology), Faculty of Medicine, RWTH Aachen University, Habilitation Thesis on *Imaging the impact of genes on neurodegenerative disorders*
05/2011 Board Certification in Neurology
06/2004 Medical Degree (MD, Approbation), Medical School, University of Cologne, Cologne, Germany; *summa cum laude*

POSITIONS AND EMPLOYMENT

01/2021 Full Professorship (W3) for Translational Neurodegeneration at the Department for Neurology, RWTH Aachen University, Aachen, Germany and Research Group Translational Neurodegeneration at the Research Centre Jülich (INM-11)
10/2019 Vice-President of the German Brain Foundation e.V. c/o German Society of Neurology
09/2019 – 09/2022 Chair of Scientific and Bioethics Advisory Committee (SBAC) of the European Huntington's Disease Network (EHDN)
01/2019 Managing senior physician and Head of Clinical Research at the Department for Neurology, RWTH Aachen University, Aachen, Germany (Director: Prof. J.B. Schulz)
05/2015 Foundation and Head of the Euregional Huntington Center Aachen (EHZA) at the Department for Neurology, RWTH Aachen University, Aachen, Germany
07/2014 Deputy Speaker for Rare Neurodegen. Dis. of the Centre for Rare Diseases in Aachen (ZSEA)
04/2014 Associate Professorship (W2) for Imaging in Neurodegenerative Diseases at the Department for Neurology, RWTH Aachen University, Aachen, Germany
10/2011 Head of the Memory Clinic at the Department of Neurology, RWTH Aachen University
02/2009 – 10/2011 Resident at the Department of Neurology, RWTH Aachen University, Aachen, Germany
02/2009 – 04/2014 JARA Brain "(W1) Juniorprofessur" in Translational Brain Research in Psychiatry and Neurology at the Department of Neurology, RWTH Aachen University and Research Centre Jülich, Germany
10/2007 – 01/2009 Postdoctoral Research Fellow at the Center for Neurosciences, Feinstein Institute for Medical Research, North Shore University Hospital, New York, USA (Director: Prof. D. Eidelberg) and Movement Disorders Clinic, Department of Neurology, Beth Israel Medical Center, New York, NY, USA (Director: Prof. Dr. S. Bressman)
01/2006 – 12/2006 Postdoctoral Research Fellow at the Institute for Systemics Neurosciences at the Medical University Hamburg-Eppendorf, Hamburg, Germany (Director: Prof. C. Büchel, Principal Investigators: Prof. F. Binkofski and Prof. H.R. Siebner)
07/2004 – 09/2007 Resident at the Department of Neurology, University of Luebeck, Luebeck, Germany (Director: Prof. D. Kömpf)

MEDICAL DEGREE

10/1997 – 05/2004 Medical Degree at the University of Cologne, Germany, University of Sydney (Australia) and University of New York (USA)

RESEARCH GRANTS (ONGOING ONLY | SELECTION)

2020-2025 Research Grant from the Friedreich's Ataxia Research Alliance (FARA): Neuroimaging biomarkers in Friedreich ataxia (TRACK-FA, NCT NCT04349514)

2020-2025 DFG International Research Training Group (IRTG 2150) of JARA BRAIN and University of Pennsylvania: „The Neuroscience of modulating aggression and impulsivity in psychopathology“

CLINICAL TRIALS AND OBSERVATIONAL STUDIES (ONGOING ONLY | SELECTION)

04/2021 –	A Randomised Double-blind Placebo-controlled Clinical Trial Investigating the Effect and Safety of Oral Semaglutide in Subjects With Early Alzheimer’s Disease (EVOKE, NCT04777396, Site-PI)
03/2021 –	A Phase 3, Randomized, Double-Blind, Placebo-Controlled, Parallel Arm, Multicenter Study Evaluating the Efficacy and Safety of Pridopidine in Patients With Early Stage of Huntington Disease (Proof-HD, NCT04556656, Site-PI)
03/2021 –	A Natural History Study to TRACK Brain and Spinal Cord Changes in Individuals With Friedreich Ataxia (TRACK-FA, NCT04349514, PI)
01/2021 –	Phase 3b Open-Label, Multicenter, Safety Study of BIIB037 (Aducanumab), EMBARK, NCT04241068, Site-Sub-Deputy-PI)
05/2016	European Spinocerebellar Ataxia Type 3/Machado-Joseph Disease Initiative (ESMI) – Longitudinal cohort study (Associated Partner, since 09/2019 Site-PI)
08/2014	Enroll-HD – a worldwide observational study for Huntington’s disease families (www.enroll-hd.org), (NCT01574053, Site-PI)
05/2013	German registry for REM-sleep behaviour disorder (German RBD Registry, Site-PI)
06/2012	European Friedreich’s Ataxia Consortium for Translational Studies (NCT02069509, EFACTS, www.e-facts.eu , Site-PI)

AWARDS (SELECTION)

02/2019	<i>Erwien Niehaus-Award on behalf of the Alzheimer Forschung Initiative (AFI)</i>
08/2017	<i>Heinrich-Pette-Award of the German Society of Neurology (DGN)</i>

FIELDS of SPECIALISATION

Neurodegenerative Diseases such as dementias and movement disorders with a special focus on rare neurodegenerative diseases | Clinical and imaging biomarkers in neurodegenerative diseases, special focus on prodromal stages and personalized medicine, clinical trials and studies in Huntington’s disease, Alzheimer’s disease, Parkinson’s disease and ataxias

OVERVIEW PUBLICATIONS (RESEARCHER ID: H-9510-2012; ORCID ID: 0000-0002-9730-9228) ¹Google Scholar, ²Researcher ID/ PUBLIONS/ Web of Science

Total publications: 155² Number of citations: 5531¹/3774² (mean 24.4) h-index: 42¹/34²

5 MOST IMPORTANT PUBLICATIONS

1. **Reetz K**, Dogan I, Hilgers RD, Giunti P, Parkinson MH, Mariotti C, Nanetti L, Durr A, Ewencyk C, Boesch S, Nachbauer W, Klopstock T, Stendel C, Rodriguez de Rivera FJ, Rummey C, Schöls L, Hayer SN, Klockgether T, Giordano I, Didszun C, Rai M, Pandolfo M, Schulz JB, on behalf the EFACTS study group. Progression characteristics of the European Friedreich’s Ataxia Consortium for Translational Studies (EFACTS): analysis of four-year longitudinal cohort data. *The Lancet Neurology*. 2021; *accepted* (IF 30.039)
2. **Reetz K**, Dogan I, Hohenfeld C, Didszun C, Giunti P, Mariotti C, Durr A, Boesch S, Klopstock T, Rodriguez de Rivera FJ, Schöls L, Giordano I, Bürk K, Pandolfo M, Schulz JB, on behalf the EFACTS study group. Non-ataxia symptoms in Friedreich Ataxia. Report from the Registry of the European Friedreich’s Ataxia Consortium for Translational Studies (EFACTS). *Neurology*. 2018; 91(10):e917-e930. (IF 8.320)
3. **Reetz K**, Dogan I, Hilgers RD, Giunti P, Mariotti C, Durr A, Boesch S, Klopstock T, Rodriguez de Rivera FJ, Schöls L, Klockgether T, Bürk K, Rai M, Pandolfo M, Schulz JB, on behalf the EFACTS study group. Progression characteristics of the European Friedreich’s Ataxia Consortium for Translational Studies (EFACTS): analysis of two-year longitudinal cohort data. *The Lancet Neurology*. 2016; 15(13):1346-1354. (IF 23.47)
4. **Reetz K**, Dogan I, Costa AS, Dafotakis M, Fedosov K, Giunti P, Parkinson MH, Sweeney MG, Mariotti C, Panzeri M, Nanetti L, Arpa J, Sanz-Gallego I, Durr A, Charles P, Boesch S, Nachbauer W, Klopstock T, Karin I, Depondt C, Vom Hagen JM, Schols L, Giordano IA, Klockgether T, Burk K, Pandolfo M and Schulz JB. Biological and clinical characteristics of the European Friedreich’s Ataxia Consortium for Translational Studies (EFACTS) cohort: a cross-sectional analysis of baseline data. *The Lancet Neurology*. 2015; 14(2):174-182. (IF 21.82)
5. Jacobi H*, **Reetz K***, Tezenas du Montcel S, Bauer P, Mariotti C, Nanetti L, Rakawicz M, Sulek A, Durr A, Chrales P, Filla A, Antenora A, Schöls L, Schicks J, Infante J, Kang J-S, Timmann D, Di Fabo R, Masciullo M, Baliko L, Bela M, Boesch S, Bürk K, Peltz A, Schultz, JB, Dufaure-Gare I, Klockgether T. Biological and clinical characteristics of individuals at risk for spinocerebellar ataxia types 1, 2, 3, and 6 in the longitudinal RISCA study: analysis of baseline data. *The Lancet Neurology* 2013; 12(7):650-658. (IF 23.46) **shared first authorship*

Aachen, 6 April 22

