

Katrin Kierdorf, Dr. rer. nat.

Institution: Institute of Neuropathology, Medical Faculty, University of Freiburg
Contact: Phone: +49-761-270-50780, Email: katrin.kierdorf@uniklinik-freiburg.de
Position: Juniorprofessor for Neuroimmunology

Academic education including academic degrees

2008 Diploma thesis at the Institute of Reconstructive Neurobiology, University Bonn, Prof. Dr. Harald Neumann: "Differentiation of Human and Murine Embryonic Stem Cells to Microglia"
Academic degree: Diploma in Molecular Biomedicine (*Dipl. Mol. Biomed.*)
2004-2008 Diploma Studies in Moleculare Biomedicine, Rheinische Friedrich-Wilhelms-University of Bonn

Scientific graduation

2008-2013 PhD student at the Institute of Neuropathology, University of Freiburg, Prof. Dr. Marco Prinz, „Myeloide Zellen im Zentralen Nervensystem - Charakterisierung der Embryonalentwicklung von Mikroglia sowie die Analyse verschiedener myeloider Zellpopulationen im Morbus Alzheimer“.
Academic degree: *Doctor rerum naturalium*

Employment

Since 11/2017 Juniorprofessor for Neuroimmunology, Institute of Neuropathology, University of Freiburg
07/2015-10/2017 Research Associate at the MRC Centre for Molecular Bacteriology and Infection, Imperial College London, Dr. Marc S. Dionne
11/2013-06/2015 Research Associate at the Centre for Molecular and Cellular Biology of Inflammation, King's College London, Prof. Dr. Frederic Geissmann
03/2013- 10/2013 Research Associate at the Institute of Neuropathology, University Freiburg, Prof. Dr. Marco Prinz

Other activities, awards and honours

Since 2021 Member of the European Macrophage and Dendritic Cell Society (EMDS)
2020-2021 Guest Editor for the Frontiers Research Topic: "Deciphering Phagocyte across different species", Frontiers in Cell and Developmental Biology
Since 2020 Scientific Mentor for Medical Scientists (EQUIP-Postdoc-Program), Medical Faculty, University of Freiburg
Since 2019 Scientific Mentor for Clinician Scientists (Berta-Ottenstein-Program), Medical Faculty, University of Freiburg
Since 2018 Reviewer for Nature Neuroscience, Nature Communications, PLOS One and others
2014-2016 Postdoctoral Fellowship of the German Research Foundation (DFG)
2014 Award of the Society „Gesellschaft zur Förderung der Immunologie in Freiburg und zum Andenken an Georges Köhler e. V.“
2013 Herbert-Fischer-Award of the German Society of Immunology (DGfI)
Since 2013 Member of the German Society for Immunology (DGfI)