Curriculum vitae

Dr. rer. medic. Nico SCHERF

Date of birth: 04.04.1979
Family status: married

Work address: Technische Universität Dresden
Carl Gustav Carus Faculty of Medicine
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Education and academic qualifications:

2014	Promotion: Dr. rer. medic., Thesis: „Panta Rhei: Analysing the Patterns of Cellular Organisation From Time-lapse Microscopy Data.", TU Dresden, Germany
2010 - 2013	PhD student at Institute for Medical Informatics and Biometry, TU Dresden, Germany
2008 - 2010	PhD student at Institute for Medical Informatics, Statistics and Epidemiology, University of Leipzig, Germany
2006	Diploma degree in Informatics, University of Leipzig, Germany
1998 - 2006	Informatics studies at University of Leipzig, Germany

Professional Appointments:

since 2019	Group leader for "Machine Learning in Biomedical Informatics" at Institute for Medical Informatics and Biometry, TU Dresden, Germany
2017 - 2019	Researcher at Department of Neurophysics, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig, Germany
2013 - 2016	Postdoctoral research fellow at Max Planck Institute of Molecular Cell Biology and Genetics, Dresden, Germany
2010 - 2013	Scientific assistant / PhD student at Institute for Medical Informatics and Biometry, TU Dresden, Germany
2008 - 2010	Scientific assistant / PhD student at Institute for Medical Informatics, Statistics and Epidemiology, University of Leipzig, Germany
2007 - 2010	Scientific assistant at Core Unit "Computational Microscopy", Interdisciplinary Centre for Bioinformatics and Translational Centre for Regenerative Medicine, University of Leipzig, Germany

Further appointments and functions:

Guest scientist positions / fellowships:

Since 2019	Guest scientist at Department of Neurophysics, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig, Germany

Scholarships, awards and honours:

2014	CRTD Best Thesis Award, Center for Regenerative Therapies Dresden, Germany

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