

Curriculum vitae

Friedemann Uschner, PhD

Work address: Technische Universität Dresden
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Education and academic qualifications:

2011 – 2015 PhD student in theoretical biophysics, Humboldt University of Berlin
2003 – 2011 Studies of mathematics, Technische Universität Dresden

Academic qualifications:

2015 Doctorate in theoretical biophysics (Dr. rer. nat.), Humboldt University of Berlin
Thesis "Information Processing in Cellular Signaling" (*magna cum laude*)
2011 Diploma in mathematics (Dipl.-Math.), Technische Universität Dresden (Final grade: 1.5)
Thesis "Effiziente Algorithmen zur Analyse topographischer Datensätze von MMA-Bauelementen" (Grade: 1.0)
2003 A-Level (Final grade: 1.1)

Professional Appointments:

Since 2021 Research Fellow (PostDoc) at the Institute for Medical Informatics and Biometry (IMB), Faculty of Medicine Carl Gustav Carus, Technische Universität Dresden
2019 – 2020 Parental Leave
2011 – 2018 Teaching assistant, Humboldt University of Berlin
2016 – 2018 Research Fellow (PostDoc) at the Institute of Biology, Theoretical Biophysics, Humboldt University of Berlin
2012 – 2015 Chairman Junge Sinfonie Berlin, non-profit association (orchestra), Berlin
2011 – 2015 Research Fellow (PhD student) at the Institute of Biology, Theoretical Biophysics, Humboldt University of Berlin
2010 – 2011 Diploma student, Fraunhofer Institute for Photonic Microsystems (IPMS), Dresden

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