

Jan Lennart Winter

Personal Data

Status/Function:		MD Student
Scientific focus:		Advanced Preclinical Metabolic Imaging and Cell Engineering
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Education and qualifications

2023	Research assistant at Werner Simens Imaging Center University Tübingen
2020 - today	Studies of human medicine At University of Tübingen
2019	Research assistant At Technical university Ilmenau in biomedical Physics
2015 - 2018	Study of Physics (Solid State Physics) (Master of Physics at Technical University of Braunschweig)
2012 - 2015	Study of Physics (Bachelor of Physics at Technical University of Braunschweig)
2004 - 2012	Full-time student At Theodor-Heuss Gymnasium Wolfsburg

Work Experience

2022/2023	Research at Advanced Preclinical Metabolic Imaging and Cell Engineering University Tübingen
2019	Research Assistant at Institute for Biomedical Physics TU Ilmenau
2017	Part-time research Assistant at Institute for applied Physics Technical University Braunschweig
2015-2018	Assistance and Leading of Laboratory Exercises Technical University of Braunschweig
2012	Internship at Physikalisch-Technische Bundesanstalt (PTB) Braunschweig

Teaching Experience

2014	Leading of student courses in applied Physics
2015-2018	Assistance and Leading of Laboratory Exercises

Additional Qualifications and Skills

Language skills: German, English

IT qualification: MS Office, MATLAB,

Programming Skills: Python, C++, C#, Java

Publications

2017 „Electronic and magnetic ground state of MnB₄“ in „Journal of Alloys and Compounds“ Volume 695 p. 2149ff, Februar 2017

Invited Talks

Conferences and Courses attended

2015, 2018 **Conference of Deutsche physikalische Gesellschaft (DPG)**
Poster presentation

Professional Memberships

Deutsche physikalische Gesellschaft

Research Grants and Fellowships

Awards and Honours
