

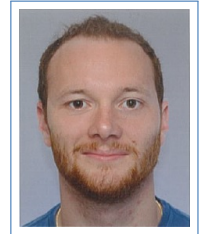
Christian Tauber

MSc

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Education

- 2015–now **Doctoral research study in Physics, University of Vienna, Austria.**
- 2012–now **Master of Science in Physics, University of Graz, Austria.**
- 2011–2014 **MSc in Environmental Systems Sciences area of concentration: Physics, University of Graz, Austria.**
- 2012–2013 **MSc in Astronomy & Physics (graduate exchange student), York University Toronto, Canada.**
- 2008–2011 **BSc in Environmental Systems Sciences area of concentration: Physics, University of Graz, Austria.**
- 2004–2006 **Computer Science and Organisation Management, Upper Secondary Technical and Vocational School Leonding, Austria.**

Master thesis

- program **Physics**
 - title *Particle-In-Cell modelling of a plasma electron diode under various conditions*
 - supervisors Ao.Univ.-Prof. Dr.phil. Peter Knoll (University of Graz)
 - supervisors Priv.-Doz. Dr. David Tskhakaya (Vienna University of Technology)
 - status in progress

- program **Environmental Systems Sciences area of concentration: Physics**
 - title *Operational data analysis and benchmarking of large-scale solar thermal systems*
 - supervisors Ing. Christian Fink (AEE - Institute for Sustainable Technologies)
 - auditor Univ.-Prof. Dr.phil. Heinz Krenn (University of Graz)
 - status graduated with distinction

Bachelor thesis

- program **Environmental Systems Sciences area of concentration: Physics**
 - title *Investigation of ultrathin WO_x films on Cu(110) surface*
 - supervisors Ao.Univ.-Prof. Dr.rer.nat. Svetlozar Surnev (University of Graz)
 - status completed

Experience

Vocational

- 2015–now **Research Fellow**, *University of Vienna*, Vienna, Austria.
Optimization and Characterization of the vSANC for nucleation studies.
- 2010–now **System/Network Administrator**, *agrarDATA GmbH*, Linz, Austria.
Marginal employment during my studies.
- 2013–2014 **Graduand**, *AEE - Institute for Sustainable Technologies*, Gleisdorf, Austria.
Operational data analysis and benchmarking of large-scale solar thermal systems.
- 2007–2008 **Microsoft Messenger Analyst**, *Hewlett Packard*, Dublin, Irland.
Analysing and troubleshooting of messaging problems for members of the Microsoft Partner Programs.
- 2006–2007 **System/Network Administrator**, *agrarDATA GmbH*, Linz, Austria.
Conception, design and maintenance of networks.
- 2000–2006 **Computer Technician**, *pascom Kommunikationssysteme GmbH*, Arbing, Austria.
At this company I finished an apprenticeship as a computer technician and worked after the military service as technician and project management assistant.

Languages

- English **Advanced**
German **Native Language**

Computer skills

Microsoft user applications like MS Office (Word, PowerPoint, Excel, ...)
Latex, IDL, Mathematica, MATLAB, C++, Visual Basic .net, Python, Fortran
Professional knowledge of IT-Networks and the administrator of it.

Interests

- Reading scientific journals; novels; articles on current affairs, industry and politics
Sports cycling, running, skiing

Certificates

- Microsoft Certified Systems Administrator, MCSA
- Microsoft Certified IT Professional, MCITP
- Microsoft Certified Technology Specialist, MCTS