

Curriculum Vitae

Prof. Dr. rer. nat. Timm Wilke



Research Topics

Didactic Reconstruction of innovative chemistry topics for (school) chemistry education
Nanotechnology and Nanoscience Education
STEM Education 4.0: Development, implementation and evaluation of digital tools
Connecting school, student laboratory and university with new (digital) teaching concepts

Current Position

Since 04/2020 **University Professor (W3)**
Friedrich Schiller University Jena, Jena/Germany



Scientific Background

10/2019 – 03/2020 **Visiting Professor**
University of Graz, Graz/Austria



11/2016 – 03/2020 **Assistant Professor (W1)**
Technische Universität Braunschweig, Braunschweig/Germany,
Successful mid-term evaluation (Zwischenevaluation) in 04/2019



02/2016-07/2016 **Visiting Scientist**
Leibniz Institute for Science and Mathematics Education (IPN), Kiel/Germany
Chemistry Education Department & Collaborative Research Centre 677 (I. PARCHMANN)



06/2015-07/2015 **Visiting Scholar**
Florida Institute of Technology, Melbourne/USA
Gastwissenschaftler, Chemistry Department (K. WINKELMANN)



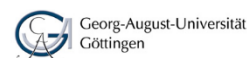
10/2012-01/2015 **Lecturer for General and Inorganic Chemistry**
Faculty of Medicine, Georg-August-Universität Göttingen, Göttingen/Germany



09/2012-11/2016 **Doctoral Studies (Dr. rer. nat.), fellow of the German Business Foundation (sdw)**
Georg-August-Universität Göttingen, Göttingen/Germany
Department of Chemistry Education (T. WAITZ)



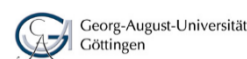
10/2010-08/2012 **Master of Education (M.Ed., with distinction)**
Georg-August-Universität Göttingen, Göttingen/Germany



09/2009-02/2010 **Visiting Student, ERASMUS fellow**
Centre National de la Recherche Scientifique, Toulouse/France,
Département Ingénierie moléculaire des pré-catalyseurs (DR. G. LAVIGNE)



10/2007-09/2010 **Bachelor of Arts (B.A., chemistry / french studies)**
Georg-August-Universität Göttingen, Göttingen/Germany



Scholarships and Awards

Since 10/2019 Appointed member of the Junge BWG (Braunschweigische Wissenschaftliche Gesellschaft)
2017 Ph.D. award by the Faculty of Chemistry (Göttingen) for outstanding doctoral achievements
2013-2016 Doctoral scholarship from the *German Business Foundation (Stiftung der Deutschen Wirtschaft)*; further admission to the *Studienkolleg* (scholarship program for talented students in teaching)
2012 Fellow of the Fonds der Chemischen Industrie (FCI)

Selected Activities

Since 01/2019 Editorial Board of the chemistry education journal CHEMKON (Wiley-VCH)
Since 10/2018 Spokesman of the Young Scientists Network of the GDCh Section Chemistry Education
Since 2017 Member of several (international) Scientific Committees (IJSO2020, NPSE, ...)