

Curriculum Vitae

Prof. Dr. rer. nat. Philipp Klahn



Research Topics

Development of antimicrobial and anticancer drug-conjugates,
Design of smart drug-conjugate linker technologies, Turn-on fluorescent dyes,
Total and semi synthesis of bioactive natural products, Conjugation chemistry,
New synthesis methodology

Current Positions

- Since 04/2022 **Associate Professor for Medicinal Chemistry and Chemical Biology**
University of Gothenburg, Gothenburg/ Sweden, www.klahnlab.de
- Since 04/2020 **CEO of naconLabs**, Laboratories for Natural Product and Conjugation Chemistry, a Technology Transfer Center of iTUBS Innovationsgesellschaft Technische Universität Braunschweig mbH, www.klahnlab.de/naconlabs/

Scientific and professional background

- 04/2022-08/2022 **Teaching Assignment**, Technische Universität Braunschweig, Braunschweig/ Germany
- 10/2021-04/2022 **Teaching Assignment**, Leibniz Universität Hannover, Hannover/ Germany
- 03/2017-04/2022 **Independent Research Group Leader**, Technische Universität Braunschweig, Braunschweig/ Germany, www.klahnlab.de
- 03/2015-02/2017 **Senior Postdoctoral Research Fellow**, *Feodor-Lynen*-Rückkehrer Fellow, Helmholtz Centre for Infection Research (HZI), Braunschweig/ Germany, Prof. Dr. Mark Brönstrup
- 01/2014-01/2015 **Postdoctoral Research Fellow**, *Feodor-Lynen* Fellow, Rice University, BioScience Research Collaborative (BRC), Houston/TX, USA, Prof. Dr. K. C. Nicolaou
- 10/2010-01/2014 **Doctoral Studies (Dr. rer. nat.)**, Fellow of the Fonds der Chemischen Industrie (FCI), Bergische Universität Wuppertal (BUW), Wuppertal/ Germany (09/2011-10/2013) and Technische Universität München (TUM), Garching/ Germany (10/2010-09/2011), Prof. Dr. Stefan F. Kirsch
- 10/2008-06/2010 **Master of Science (Chemistry)**, Fellow of the *Hans-Rudolf* Foundation, Technische Universität München (TUM), Garching/ Germany
- 10/2005-07/2008 **Bachelor of Science (Chemistry)**, Fellow of the *Hans-Rudolf* Foundation, Technische Universität München (TUM), Garching/ Germany
- 01/2005-10/2005 **Technician**, ALTANA Pharma AG, Department Lead Finding/ Medicinal Chemistry, Konstanz/ Germany
- 09/2002-01/2005 **Apprenticeship as Laboratory Assistant**, ALTANA Pharma A, Konstanz/ Germany

Scholarships and awards

- 2022 Top10 Finalist Merck Compound Challenge 2022
- 2022 EuChemS Young Investigator Workshop (YIW) 2022
- 2020 Max-Buchner Fellowship of the Max-Buchner Foundation/DECHEMA e.V.
- 2019 Thieme Journal Award 2019
- 2019 Lehr-Leo-Award 2019, TU Braunschweig
- Since 11/2018 Appointed member of the Junge BWG (Braunschweigsche Wissenschaftliche Gesellschaft)
- 03/2015-03/2016 *Feodor-Lynen* return fellow of the *Alexander-von-Humboldt* foundation
- 12/2014 Ph.D. Award, GFBÜ-Dissertationspreis 2014, Gesellschaft der Freunde der Bergischen Universität
- 2014-2016 Honorary member of the Gesellschaft der Freunde der Bergischen Universität (GFBÜ)
- 11/2014 Ph.D. Award of the Verein zur Förderung von Mathematik und Naturwissenschaften e.V., Bergische Universität Wuppertal
- 05/2014 Bayer-Postdoc-Workshop 2014, Parsippany/ NY, USA
- 01/2014-01/2015 *Feodor-Lynen* fellow of the *Alexander-von-Humboldt* foundation
- 10/2010-10/2012 Fellow of the Fonds der Chemischen Industrie (FCI)
- 07/2010 Award of the Bayer-Schering Pharma AG for acknowledgement of outstanding performances in the synthesis of novel steroid intermediates in actual projects
- 10/2007-09/2010 Fellow of the *Hans-Rudolf* foundation
- 01/2005 Award for best of class 2005, Kerschensteiner professional school