

Curriculum Vitae

Personal information Svenja Werner

Work experience

08/2025 - present Quality Assessor, Federal Institute for Drugs and Medical Devices, Bonn, Germany

· Scientific evaluation of marketing authorisation applications and change notifications (Quality part, Module 3 of eCTD)

08/2023 - 07/2025 Regulatory Affairs Project Manager, Miltenyi Biotec B.V. & Co. KG, Bergisch Gladbach,

- Project lead of a regulatory projects to streamline different regulatory statuses which follow national and international regulatory requirements and harmonization of product portfolio (raw materials for ATMPs)
- Leading of a multifunctional project team, including R&D, manufacturing, quality control, quality
- assurance, regulatory affairs and marketing
 Regular communication with management and internal partners about the progress of the project

06/2020 – 07/2023 Project Manager CMC (Chemistry, Manufacturing and Controls), Heidelberg Pharma Research GmbH, Ladenburg, Germany

- Planning, monitoring and supervision of the manufacture of investigational medicinal products (antibodydrug conjugates) at external Contract Development and Manufacturing Organizations (CDMOs)
- Coordination of communication between internal Subject Matter Expert and external CDMOs and
- Technology transfer to contract manufacturers and process optimization
- Creation of SOPs and QA and regulatory relevant documentation (e.g. IND, IMPD)

03/2020 - 05/2020 Consultant and Research Associate Strategic Consulting Health-Care, SKC Beratungsgesellschaft mbH, Hannover, Germany

- Strategy development for market access in the field of oncology and gene therapy
- Participation in the creation of an AMNOG (Arzneimittelmarktneuordnungs-Gesetz) database

07/2018 - 12/2019 Postdoctoral Researcher, University of Bonn, Pharmaceutical Institute, Bonn, Germany

- Project work in cooperation with pharmaceutical industry
- Optimization of lead structure and synthesis of potential drug candidates against diseases of the central nervous system
- Determination of structure-activity relationship and optimization of the physicochemical properties

05/2015 - 07/2018 Research Associate, University of Wuppertal, Wuppertal, Germany

- Supervision of (international) students during their thesis or internships
- Teaching of bachelor and master students in practical laboratory course and seminars
- Presentation of research results on conferences and writing of publications

Education and training

03/2015 - 07/2018 PhD, University of Wuppertal, organometallic and bioinorganic Chemistry, Wuppertal,

- Synthesis of biological active compounds against malaria and cancer
- Characterization of metal complexes via NMR, mass, IR and UV/VIS spectroscopy as well as chromatography and crystal-structure analysis
- Implementation of biological assays and working with cell cultures at the clinic and polyclinic for nuclear medicine, University Hospital of Cologne Doctoral Thesis: Transition metal complexes against malaria and

cancer: Chloroquine based ligands and their gold complexes as well as cytotoxic platinum(II) dithiocarbamates and their

bioconjugates

Degree: Dr. rer. nat. (summa cum laude)

04/2013 - 02/2015 Chemistry studies, University of Wuppertal, Wuppertal, Germany

Main focus: Synthetic chemistry
Master thesis: Platinum(II) and palladium(II) dithiocarbamates with water-soluble phosphine ligands (1.1)

Degree: Master of Science (1.5)

 $10/2010-03/2013 \qquad \text{Chemistry studies, University of Wuppertal, Wuppertal, Germany Bachelor thesis: Reactions of gold(I) and gold(III) azides}$ Degree: Bachelor of Science

10/2009 – 09/2010 Chemistry studies, University of Göttingen, Göttingen, Germany

Additional information

Publications

• Esther Schuh, Svenja Werner, Daniela Otte, Uwe Monkowius, and Fabian Mohr

- Organometallics, 2016, 35 (20), 3448-3451
 DOI: 10.1021/acs.organomet.6b00714
 Sivatharushan Sivanathan, Florian Körber, Jannis Aron Tent, Svenja Werner, and Jürgen Scherkenbeck
 The Journal of Organic Chemistry 2015 80 (5), 2554-2561
 DOI: 10.1021/jo502529g
 Karsten Klauke, Svenja Werner, Fabian Mohr;

 European Journal of Inorganic Chemistry, 2017, 8, 1053 1056
 DOI: 10.1002/ejic.201701321
 Svenja Werner, 2018, **U** bergangsmetallkomplexe gegen Malaria und Krebs: Chloroquin-basierte Liganden und deren Gold-Komplexe sowie zytotoxische Platin (II)-dithiocarbamate und deren Biokonjugate, Doctoral dissertation, Bergische Universität, Wuppertal, 2018

Projects Memberships Other Relevant Information