

Ass.-Prof. Dr.
Samuel Meier-Menches
3 CURRICULUM VITAE

Details and contact

ORCID
researcher ID

0000-0002-8930-4574
L-0203-2018

Email
www

samuel.meier@univie.ac.at
meiermencheslab.univie.ac.at

Keywords

Translational Research Post-Genomic Techniques
Bioanalytics Synthesis **Cancer** Drug discovery
Affinity Proteomics *in vitro* Models Mass Spectrometry
Drug effects Metals in Medicine

1 | Scientific career

2021 Apr – present

Tenure Track, Assistant Professor in Analytical Chemistry

2020 Aug

***Venia docendi* in Analytical Chemistry**

2020 Mar – 2021 Mar

Senior Scientist at the University of Vienna with Prof. C. Gerner
Analytical Chemistry, Translational Research

2013 – 2019

Post-doctoral research

2018 Dec – 2019 Nov

Medical University of Vienna with Prof. W. Berger

2017 Nov – 2018 Nov

University of Vienna with Prof. C. Gerner

2016 Oct – 2017 Sep

Cardiff University with Prof. A. Casini

2013 Oct – 2016 Jul

University of Vienna with Prof. C. Gerner

Analytical Chemistry, Bioinorganic Chemistry, Cancer Reserach

25th April 2013

PhD degree in Chemistry from the University of Vienna with Prof. B. Keppler

2011 Sept

Short scientific mission at the Ruhr University Bochum with Prof. N. Metzler-Nolte

2009 Oct – 2013 Apr

PhD studies at the University of Vienna with Prof. B. Keppler
Bioinorganic and Analytical Chemistry

2009 Aug

Master's degree in Chemistry at the ETH Zurich

2008 Sep – 2009 Feb

Master's thesis at the University of Zurich with Prof. R. Alberto

2007 – 2009

Master's programme in chemistry at the ETH Zurich

2007 Aug

Bachelor's degree in Chemistry at the EPF Lausanne

2006 – 2007

SOCRATES student exchange at the University of Edinburgh

2004 – 2007

Undergraduate studies in Chemistry at the EPF Lausanne

Ass.-Prof. Dr.
Samuel Meier-Menches
3 CURRICULUM VITAE

2 | Esteem factors

Editorial positions

- 2020 May - present Review Editor for *Frontiers in Chemistry*
- 2017 Oct – 2019 May Co-Editor of the Book „Metal-based Anticancer Agents“ of the book series Metallobiology by the Royal Society of Chemistry (RSC). Published.
- 2013 Jul – 2016 Mar Assistant Editor of the Open Access Journal *Metallodrugs*.
degruyter.com/view/j/medr (discontinued)

Referee activities

Funding Institutions

UKRI Future Leader Fellowships, Czech Science Fund,
Auckland Medical Research Foundation, Irish Research Council

Journals

Angewandte Chemie, Chemical Science, Metallomics, Chemistry – A European Journal, Oncotarget, Inorganic Chemistry, Communications Biology, ChemMedChem, Journal of Biological Inorganic Chemistry, Acta Biomaterialia, Bioinorganic & Medicinal Chemistry Letters, Molecules, International Journal of Mass Spectrometry etc.

Features & Awards

- 2020 Top 5% of reviewers for *Angewandte Chemie*
- 2020 Best Paper Award in Inorganics for 2018
- 2019 Outstanding Reviewer for *Metallomics*
- 2019 **Emerging Scientist** in *Metallomics* (Editorial: K. Franz, *Metallomics*, **2019**, 11, 9)
- Feb 2016 Nominated for the Riz Genius Award in the category „Research“
- Mar 2014 **Doc.Award 2013** for outstanding doctoral thesis

Memberships

Member of the Royal Society of Chemistry MRSC

Member of the Austrian Proteomics and Metabolomics Research Society APMRS
Member of the Austrian Society of Chemistry GÖCH

Training

- 2015 Aug Alpbach Summer School on Entrepreneurship
I.E.C.T. – Hermann Hauser and organized by the University of Cambridge CfEL

3 | Cooperation partners

- Prof. Dr. Angela Casini
Faculty of Chemistry, Technical University of Munich (TUM), D
- Prof. Dr. Bernhard Keppler
Chemistry, University of Vienna, AT
- Prof. Dr. Justin Wilson
Chemistry, Cornell University, USA
- Dr. Martin Gregor
Institute of Molecular Genetics ASCR, CZ
- Prof. Dr. Christian Hartinger
School of Chemical Sciences, University of Auckland, NZ