

CURRICULUM VITAE

Stefan Coassin, PhD

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Address: Institute of Genetic Epidemiology,
Medical University of Innsbruck (MUI)
Schöpfstraße 41, 6020 Innsbruck, Austria

Date of Birth: November 26, 1981 in Bolzano, Italy

Present Position: **Senior Scientist**

Research topics: Genomics of complex phenotypes, genome-wide association studies, development of approaches for mutation screening and haplotyping in complex genomic regions, genetic regulation of the Lipoprotein(a) trait, applications of Nanopore sequencing.

SCIENTIFIC ACHIEVEMENTS

Publications **52 articles, 2 reviews, 1 book chapter, impact factors: 385.9, h-Index 23**

Scientific identifiers ResearcherID: J-2611-2018, ORCID ID: 0000-0001-5677-8979, Scopus ID 2398-8794-500

PROFESSIONAL HISTORY

Since 9/2019 Deputy Director, Institute of Genetic Epidemiology, MUI

Since 12/2017 Senior Scientist, Institute of Genetic Epidemiology, MUI

7/2017 Nanopore Sequencing Summer School, University of Birmingham (UK)

6/2014 – 11/2017 University assistant, Institute of Genetic Epidemiology, MUI

5/2013 – 5/2014 Head Operational Excellence Department, Novartis, Sandoz Kundl GmbH

10/2013 – 2/2014 Novartis Six Sigma Training (statistical process management)

5/2012 – 5/2013 Production efficiency manager, Novartis, Sandoz Kundl GmbH

2/2011 – 4/2012 Post-Doc, Institute of Genetic Epidemiology, MUI

EDUCATION

3/2011 Graduation with distinction. PhD degree in *Genetics and Genomics*.

5/2007 – 2/2011 PhD studies with Prof. Dr. Florian Kronenberg. Institute of Genetic Epidemiology, Medical University of Innsbruck

10/2009 – 2/2010 Research stay at the Institute of Molecular Biosciences Graz with Prof. Rudolf Zechner and Prof. Robert Zimmermann.

3/2007 Master degree studies in molecular biology, Graduation with distinction,

SCHOLARSHIPS AND AWARDS

2018	Main Award of the Austrian Atherosclerosis Society
2017	Award of the Sanofi-Aventis Foundation
2017	Best Presentation Award, Annual Meeting of the Austrian Atherosclerosis Society
2015	Oxford Nanopore sequencing Early Access Program (MAP)
2009	AESCA Poster Prize, Austrian Atherosclerosis Society
2009	Fellowship of the European Society of Human Genetics, ESHG Congress 2009

GRANTS

2019	Lp(a)CARE Foundation (2019-2022)
2018	Austrian Science Fund (FWF) grant P 31458 (2018-2022)
2018	Austrian Atherosclerosis Society research grant (2018-2020)
2015	MUI-START, Young scientists starting grant (2015-2017)
2015	Startup grant, D•A•CH-Society for the Prevention of Cardiovascular Diseases, (2015-2016)

TEACHING

Lecturer for Genetics, molecular genetics techniques, advanced sequencing technologies and bioinformatics in for stuents of medicine, molecular medicine, biomedical science and doctoral students

Coordinator of the study module *Genetics, Epigenetics and Genomics*, Master program in Molecular Medicine

Supervision of PhD, master and bachelor level theses

SOCIETIES

European Atherosclerosis Society, Goteborg, SE

Austrian Atherosclerosis Society, Vienna, AT

Program Committee Member of the Austrian Atherosclerosis Society (2020-2022)

as of May 2020