

Curriculum vitae Katrin Watschinger, Assoc.Prof. Priv.-Doz. Mag.rer.nat. PhD

PERSONAL DATA

Birth Date March 17th 1979
Birth Place San Candido (South Tyrol, Italy)
Citizenship Italian
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ADDRESS

Institute of Biological Chemistry, Biocenter
Medical University of Innsbruck
Innrain 80
A-6020 Innsbruck, Austria

CURRENT MAIN AREAS OF RESEARCH

Biochemical characterisation of AGMO and Peds1 and their physiology, ether lipid metabolism

ACADEMIC CAREER AND POSITIONS HELD TO DATE

since 05.2020 **Associate professor** at the Medical Univ. Innsbruck
05.2014–04.2020 **Tenure-track position (A2)** position at the Medical Univ. Innsbruck
04.2013–12.2017 8 months **maternity leave** and 21 months **marginal employment**
02.2013–04.2013 **Senior postdoctoral fellow** at the Biocenter of the Medical Univ. Innsbruck
02.2012–01.2013 **Erwin-Schrödinger fellow** at the Department of Cardiovascular Medicine, Univ. of Oxford (UK), host: Prof. Keith M. Channon
12.2007–01.2012 **Postdoctoral fellow and university assistant** at the Biocenter of the Medical Univ. Innsbruck

EDUCATION

06.2016 **Habilitation (venia docendi) in biochemistry** at the Medical Univ. Innsbruck
10.2010 - 09.2011 Participation in the **Helene Wastl Program**, the mentoring program for female high potentials in medicine of the Medical Univ. Innsbruck
10.2007 **PhD degree** in Medical Sciences with distinction
10.2004 – 09.2007 **PhD programme** at the Medical Univ. Innsbruck, core subject „Molecular Cell Biology“
04.2004 –11.2007 **Doctoral thesis** at the Institute of Pharmacy, Pharmacology and Toxicology Unit, Univ. of Innsbruck; supervisor: Prof. Dr. Jörg Striessnig
04.2004 **Graduation to Mag.rer.nat.** in basic Chemistry with distinction
05.2003 – 04.2004 **Diploma thesis** at the Institute of Pharmacy, Pharmacology and Toxicology Unit, Univ. of Innsbruck; supervisor: Prof. Dr. Jörg Striessnig
1998 – 2004 **Studies of Chemistry** at the Univ. of Innsbruck

NATIONAL AND INTERNATIONAL RESEARCH STAYS

| | | | |
|------|---------|--|-------------|
| 2012 | 1 year | Department of Cardiovascular Medicine, Univ. of Oxford | Oxford (UK) |
| 2007 | 4 weeks | Department of Pharmacology, Univ. College London | London (UK) |
| 2006 | 2 weeks | Institute of Pharmacology, Medical Univ. Vienna | Vienna (A) |

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|------|---------|--|-----------------|
| 2006 | 2 weeks | Institut de Génomique Fonctionnelle, CNRS INSERM | Montpellier (F) |
| 2005 | 1 week | Institut de Génomique Fonctionnelle, CNRS INSERM | Montpellier (F) |

MOST IMPORTANT ACADEMIC AWARDS RECEIVED

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|---------|---|
| 11.2018 | Kardinal-Innitzer Young Scientist Award |
| 12.2015 | City of Innsbruck Award for Scientific Research |
| 09.2014 | Heribert-Konzett Award |
| 10.2012 | Young Scientist Award of the Tyrolean Government |
| 12.2010 | Sanofi-Aventis Award |
| 03.2010 | Blair-Curtius-Pfleiderer-Wachter Award for Pteridine Research |

INVITED PRESENTATIONS AT CONFERENCES

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| 09.2020 | The TMEM189 gene encodes plasmalyethanolamine desaturase, which introduces the characteristic vinyl ether double bond into plasmalogens 7to11@SLING: Advances in research of plasmalogen metabolism |
| 07.2016 | Alkylglycerol monooxygenase (AGMO): From Biochemistry to Function SFB1039 PhD Seminar, Goethe-Univ. Frankfurt |

FIVE MOST IMPORTANT RESEARCH PROJECTS FUNDED IN THE PAST

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|---------|---|
| 03.2021 | FWF Stand-Alone Project (606,167 €), 06.2021-05.2025 |
| 10.2017 | FWF Stand-Alone Project (342,426 €), 12.2017-11.2021 |
| 11.2014 | Tiroler Wissenschaftsfonds Project (17,919 €), 02.2015-01.2017 |
| 12.2012 | Autonome Provinz Bozen Project (258,770 €), 02.2013-07.2016 |
| 03.2012 | BHF Centre of Research Excellence Oxford (CRE) Grant (GBP 11,654) |
| 12.2011 | FWF Schrödinger fellowship J-3264 (GBP 27,240), 02.2012-01.2013 |