

Schilling, Oliver, Prof. Dr. rer. nat., 06.02.1975, male, German

General Information

Institution Institute of Surgical Pathology, Medical Center University of Freiburg,
Breisacher Str. 115a, 79106 Freiburg
Contact +49 761 270-80610, oliver.schilling @uniklinik-freiburg.de
Position Heisenberg Professor (W3) for Translational Proteome Research

University training and degree

10/94-09/00 Studies in Biology in Münster, Germany, and Tours, France
(Diplom-Biologe and Licence de Biochimie)

Advanced academic qualifications

2014 Habilitation (Venia Legendi) in Molecular Medicine, University of Freiburg
2004 Doctorate (Dr. rer. nat.), University of Münster and European Molecular
Biology Laboratory

Postgraduate professional career

since 07/2018 Heisenberg Professor for Translational Proteome Research at the Institute
of Surgical Pathology, University Freiburg Medical Center
2008 – 06/2018 Research group leader, Institute of Molecular Medicine and Cell Research,
University of Freiburg, Germany
2005 – 2008 Postdoctoral fellow with Prof. Christopher M. Overall,
University of British Columbia, Vancouver, Canada
2004 Postdoctoral fellow, European Molecular Biology Laboratory
2000 – 2004 International PhD program, European Molecular Biology Laboratory

Other

since 2021 Principal Investigator, Collaborative Research Center (SFB) „OncoEscape“
since 2021 PI, Collaborative Research Center (SFB) “NephGen“
since 2021 PI, German Consortium for Translational Cancer Research (DKTK)
since 2021 PI and deputy spokesperson, Research Training Group (GRK) “ProtPath”
since 2021 PI, Research Training Group (GRK) “MeInBio”
2017 Heisenberg professorship of the DFG
2015 Offer for Full Professorship “Protein Chemistry” VetMed Uni Vienna, Austria
(declined)
2012 – 2017 Starting Grant of the European Research Council ERC
since 2013 Principal Investigator, SFB 850
2009 – 2014 Emmy-Noether funding of the DFG

Funding by German Research Council (DFG), European Research Council (ERC), Federal
Ministry of Education and Research (BMBF), German Consortium for Translational Cancer
Research (DKTK), State of Baden-Württemberg, Industry (Bayer, Roche)

Service on scientific boards, Editorial activities:

Since 2020 Scientific Advisory Board, Pluridisciplinary Institute Hubert Curien,
Strasbourg, France
Since 2019 Steering committee, BIOS Centre for Biological Signalling Studies,
Freiburg
2018 - 2021 Executive Board, Spemann Graduate School of Biology and Medicine,
Freiburg

ad hoc journal reviewer: Nature Communications, Bioinformatics, Biological Chemistry,
Chemistry and Biology, EMBO Journal, Expert Reviews in Proteomics, Extremophiles, FEBS

Letters, Journal of Biological Chemistry, Journal of Proteome Research, Molecular and Cellular Proteomics, Nature Protocols, Proteomics, Rapid Communications in Mass Spectrometry, and others
ad hoc grant reviewer: Deutsche Forschungsgemeinschaft, Else Kröner-Fresenius-Stiftung, Israel Science Foundation, Flanders Science Organization, Swiss Cancer League, and others