# Curriculum Vitae – Urs Jenal – Biozentrum, University of Basel

**Personal:** Born December 31, 1961 – Swiss citizen – Married, three children urs.jenal@unibas.ch – ORCID ID no.: 0000-0002-1637-3376 – https://www.biozentrum.unibas.ch

#### **Education:**

1987-June	Bsc / Msc (Experimental Biology), ETH Zürich, Zürich – Switzerland
1991-Nov	PhD (Microbiology), ETH Zürich, Zürich – Switzerland

### Positions and scientific appointments:

2020-present	Deputy director NCCR AntiResist (https://www.nccr-antiresist.ch)
2008-present	Full Professor, Biozentrum, University of Basel, Basel – Switzerland
2009-2016	Head of International PhD program, Biozentrum, University of Basel
2009-2011	Deputy director, Biozentrum, University of Basel, Basel – Switzerland
2002-2008	Associate Professor, Biozentrum, University of Basel, Basel – Switzerland
1996-2001	Assistant Professor, Biozentrum, University of Basel, Basel – Switzerland
1992-1995	Postdoc Stanford Medical School, Stanford University, Stanford – USA

Research output: Over 140 peer-reviewed articles published in high-ranking journals, e.g., Science (2), Nature (3), Cell (2), Nature Microbiology (4), Nature Communications (4), Nature Metabolism (1), Molecular Cell (1), Cell Host & Microbes (2), Science Advances (1); PNAS (4), EMBO Journal (3), and in numerous specialized journals. Google scholar: 16'232 citations, H-index 62, i-10-index 107

## **Academic leadership positions:**

- 2023: Review Panel EMBO Young Investigator Program (YIP), EMBL Heidelberg, Germany
- 2022: Scientific Advisory Board Applied Molecular Biosciences Unit (UCIBIO), Lisbon, Portugal
- 2022: Scientific Advisory Board DFG Research and Training Group, Marburg (Germany)
- 2022: Scientific Advisory Board EOS Research consortium, University of Leuven (Belgium)
- 2020: Review Panel ERC Consolidator Grants (ERC-CoG), Bruxelles, Belgium
- 2019: Review Panel SNSF Ambizione grants, Bern, Switzerland
- 2019: Scientific Advisory Board MPI for Terrestrial Microbiology, Marburg (Germany)
- 2018: Scientific Advisory Board Global Health Institute (GHI) EPFL Lausanne (Switzerland)

#### **Organization of Conferences:**

- 2021: New Approaches to Combat Antibiotic Resistant Bacteria. Ascona, Switzerland
- 2018: Bacterial Persistence and Antimicrobial Therapy, EMBO Workshop, Ascona, Switzerland
- 2015: FEMS Congress of European Microbiologists, Maastricht, Holland
- 2013: Meeting chair: Bacterial Locomotion and Signal Transduction, Tucson, USA
- 2008: Meeting chair: Bacterial Networks (BacNet08) San Feliu de Guixols, Spain

### Prizes, awards and fellowships:

Elected member of the American Academy of Microbiology (AAM) (2011)

Elected member of the European Molecular Biology Organisation (EMBO) (2012)

Elected member of the European Academy of Microbiology (EAM) (2014)

ERC Senior Investigator Award (2013-2018)