

**Barbara Di Ventura, Prof. Dr.**

**Institution:** Institute of Biology II, Faculty of Biology and BIOS, University of Freiburg  
**Contact:** +49 (0) 761 203 2764, Email: barbara.diventura@biologie.uni-freiburg.de  
**Position:** Full professor

**Academic education including academic degrees**

1996 – 2002 Graduation in Computer Engineering, University of Rome “La Sapienza”, Italy

**Scientific graduation**

2002 – 2006 Doctoral degree in Natural Sciences, EMBL Heidelberg, Luis Serrano's lab

**Employment**

9/2017 - present Full Professor (W3) in Biological Signalling Research, BIOS – Centre for Biological Signalling Studies and Faculty of Biology, University of Freiburg  
2011 – 2017 Head of the synthetic biology group at BioQuant, Heidelberg  
2010 – 2011 Visiting scientist at the MPI for terrestrial microbiology, Marburg  
2008 – 2011 Post-doctoral fellow in Victor Sourjik's lab (BIOMS fellow), University of Heidelberg  
2007 Post-doctoral fellow in Michael Brunner's lab, BZH, University of Heidelberg  
2006 – 2007 Bridging Post-doc at the EMBL in Luis Serrano's lab, Heidelberg

**Other activities, awards and honours**

09.2018 Best presentation prize at the eBio meeting, Heidelberg  
Since 2018 Member of the Advisory Board of the German Association of Synthetic Biology (GABS)  
12/2017 Co-organizer of the Designer Biology meeting, Vienna, Austria  
2016 Awardee of the BMBF eBio junior group leader grant (€ 1.5 m)  
Since 2016 Member of the Bioengineering and Bioprocessing Section of the European Federation of Biotechnology  
2015 Second runner up prize at the International Genetically Engineered Machine (iGEM) competition (plus several other prizes)  
2013, 2014 Grand Prize at the International Genetically Engineered Machine (iGEM) competition (plus several other prizes)  
2008 Awardee of the BIOMS independent post-doctoral fellowship