



- (1999) Degree in Biology from the University of Cologne with a diploma thesis on WRKY transcription factors in *Physcomitrella patens* in the department of Prof. Klaus Hahlbrock (Max Planck Institute for Plant Breeding).
- (2003) PhD in Biochemistry at the Free University of Berlin and the Max Planck Institute for molecular Genetics (Germany) with a dissertation on “Proteomics in plants” in the department of Prof. Hans Lehrach.
- (2003) Post Doc at the Max Planck Institute of molecular Plant Physiology in Golm (Germany) with a project on the analysis of the composition of phloem and xylem proteomics (Dr. Julia Kehr).
- (2004-2005) Post Doc at the Boyce Thompson Institute in Ithaca, New York (USA) in the group of Prof. Greg Martin working on Pseudomonas-tomato plant-pathogen interactions.
- (2006-now) Post Doc at the Max Planck Institute of molecular Plant Physiology in the group of Prof. Lothar Willmitzer, developing a platform for liquid chromatography high resolution mass spectrometry-based proteomics and metabolomics in plant.