

Joern Toedling

Research Interests

- Genetic and epigenetic basis of cancer
- Non-coding RNAs
- Next-generation sequencing
- Integrative analysis of high-throughput genomics data
- Software development for reproducible bioinformatics research ([R/Bioconductor](#))

Short CV

until 2005: B.Sc. and M.Sc. in Bioinformatics @ [Freie Universität Berlin](#) and [Max-Planck-Institute for Molecular Genetics](#), Berlin, Germany, with R. Spang and M. Vingron.

2005-2009: Ph.D. in Bioinformatics with Wolfgang Huber @ [EMBL European Bioinformatics Institute](#), Cambridge, UK. ([Thesis](#))

2009-2011: Post-doc with E. Barillot, G. Almouzni and E. Heard @ [Institut Curie](#), Paris, France.

2011-2013: Staff scientist, Core Facility Bioinformatics @ [Institute of Molecular Biology gGmbH](#), Mainz, Germany.

2013-2016: Research Scientist Bioinformatics @ Bayer Pharma AG, Berlin, Germany.

Since 9/2016: Bioinformatics head, Schulte lab, Charité CC17, Berlin, Germany