



## **Asim Akbani**

**Patent Attorney Trainee**

**M.Sc. Forensic Epigenetics and Molecular  
Biology**

Asim studied Biomedical Engineering, Forensic Epigenetics and Molecular Biology. He has diverse work experience as a scientific researcher in Epigenetics, Neurobiology, Biochemistry and Structural Biology at ETH Zurich, University of Zurich and Friedrich Miescher Institute (FMI) in Basel. His scientific work at ETH Zurich includes studying adverse effects of endocrine disrupting chemicals (EDCs) on the reproductive system. At the University of Zurich, he studied transgenerational epigenetic inheritance of molecular traits in early life trauma and at the FMI, he contributed in elucidating molecular and structural mechanisms of DNA replication initiation.

### **CAREER**

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since 2021 Patent Attorney Trainee at Maiwald  
2019 - 2021 Technical Expert at Grünecker

### **EDUCATION**

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2018 - 2019 Scientific Researcher in Biochemistry and Structural Biology at Friedrich Miescher Institute for Biomedical Research (FMI)  
2017 Scientific Researcher in Neuroepigenetics at the University of Zurich  
2016 Master Thesis Student and Research Assistant in Epigenetics and Reproductive Biology at ETH Zurich  
2014 - 2016 Master of Science in Forensic Science at the University of Amsterdam  
2013 Exchange student in Biology at Lucian Blaga University of Sibiu  
2008 - 2012 Bachelor of Biomedical Engineering at NED University of Engineering and Technology

### **PRACTICE AREAS**

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- Pharma & Biotech
- Medical Technology & Imaging
- Patents & Utility Models

### **SERVICES**

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- Patent examination proceedings and portfolio management

- Process for obtaining supplementary protection certificates
- Freedom-to-operate- and validity opinions
- Opposition proceedings

## **LANGUAGES**

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- German
- English
- Urdu