

Tanja Bhuiyan, Ph.D.

Institution: Institute of Experimental and Clinical Pharmacology and Toxicology,
University of Freiburg, Germany
Contact: Email: tanja.bhuiyan@pharmakol.uni-freiburg.de
Position: Independent postdoctoral scientist

Academic education including academic degrees

2004 – 2010 Diploma in Technical Biology (B.Sc. and M.Sc. equivalent), with distinction
Biochemistry, Immunology, Biomedical Engineering, Physiology
2008 – 2009 Erasmus European Student Exchange Program, University of Pisa, Italy
Biology

Scientific graduation

2010 – 2015 Ph.D. in Life Sciences, University of Lausanne, Switzerland
PhD Programme in Cancer and Immunology
(Advisor: Prof. Winship Herr)

Employment

Since 2022 Independent postdoc, Institute of Experimental and Clinical Pharmacology and
Toxicology, University of Freiburg, Germany
(Departments of Prof. Sebastian Arnold and Prof. Robert Grosse)
2017 – 2022 Postdoctoral fellow, Medical Epigenetics, Medical Center–University of
Freiburg, Germany
2015 – 2017 SNSF Early Postdoc Mobility Postdoctoral Fellow, Department of Medical
Biochemistry and Biophysics, Karolinska Institute, Sweden
2016 Visiting scientist, Broad Institute of MIT and Harvard, Cambridge, USA
(Group of Prof. Feng Zhang)
2010 – 2015 Ph.D. student and teaching assistant, Center for Integrative Genomics,
University of Lausanne, Switzerland
2010 Intern, Medical Consulting, Fresenius Medical Care, Bad Homburg, Germany
2009 – 2010 Master's student and research assistant, Institute of Cell Biology and
Immunology, University of Stuttgart, Germany
2007 – 2008 Research assistant, Max Planck Institute for Intelligent Systems, Stuttgart,
Germany

Other activities, awards and honours

2025 Nominee for the "Inspiration of the Year" Social Diversity Awards, Netzwerk
Chancen, Berlin, Germany
2024 CORA (Coaching Women for Research and Academia) Fellow, University of
Freiburg, Germany
2023 – Elected member of the Academic Senate, University of Freiburg, Germany
2023 Travel grant, Wissenschaftliche Gesellschaft Freiburg, Germany
2018 Selected Young Scientist at the 68th Lindau Nobel Laureate Meeting
2016 Ph.D. thesis award, Faculty of Biology and Medicine, University of Lausanne,
Switzerland
2016 Travel grant, Erik and Edith Fernström Foundation for Medical Research,
Sweden (50,000 SEK / 4,577 EUR)
2016 Postdoctoral fellowship "Early Postdoc Mobility", Swiss National Science
Foundation (SNSF), Switzerland (92,468 CHF / 98,632 EUR)
2009 University scholarship, Dr. Eugen-Ebert-Foundation, University of Stuttgart,
Germany (3,000 EUR)