

Karolina Natalia Pietrzak

EDUCATION

Post-Graduate Certificate in Clinical Trial Management <i>Paraxel Academy, USA</i>	2022 – 2023
CAS in Personalized Molecular Oncology <i>University of Basel, Switzerland</i>	2020 – 2021
Ph.D. in Molecular Life Sciences <i>University of Zurich, Switzerland</i>	2015 – 2019
MSc. in Genetics <i>University of Lodz, Poland</i>	2012 – 2015
MSc. in Medical Biotechnology (summa cum laude) <i>Medical University of Lodz, Poland</i>	2010 – 2012
BSc. in Medical Biotechnology <i>Medical University of Lodz, Poland</i>	2007 – 2010

EXPERIENCE

Technical and Clinical Trial Project Manager <i>Dept. of Gastroenterology and Hepatology, University Hospital Zurich, Switzerland</i>	10.2024 – present
Senior Global Trial Specialist Global Clinical Trial Strategy & Operations, Early Development <i>Syneos Health, Switzerland</i>	12.2022 – 05.2024
Research Scientist <i>Dept. of Gastroenterology and Hepatology, University Hospital Zurich, Switzerland</i>	06.2021 – 12.2022
Manufacturing Associate Pharmaceutical Operations and Technology <i>Biogen, Next Generation Manufacturing, Luterbach, Switzerland</i>	02.2020 – 05.2021
Research Scientist PhD candidate, personalized medicine in cancer and disease modeling <i>Dept. of Molecular Mechanisms of Disease, University of Zurich, Switzerland</i>	02.2015 – 07.2019
Research Associate Fulbright Fellow, cancer research <i>Dept. of Biochemistry and Molecular Genetics, University of Virginia, USA</i>	07.2013 – 01.2015
Project Manager Assistant Intern <i>Bio-Tech Consulting Ltd, Lodz, Poland</i>	09.2009 – 06.2010

SELECTED CERTIFICATES

Clinical Research	
• Good Clinical Practice (GCP), Clinical Trial Center Universität Spital Zurich, Switzerland	2022
• Design and Interpretation of Clinical Trials, Johns Hopkins University, Coursera	2019
Manufacturing Operations	
• Good Manufacturing Practice (GMP), University of Konstanz, Germany	2019
Research Commercialization and Technology Transfer	
• Management of intellectual property in the life sciences and health, commercialization of research results. Centre for Innovation and Technology Transfer, Poland	2010
• Setting up and running of Spin-Off business. Initiative Fund Foundation, Poland	2010
In-vivo Preclinical Studies	
• Study Director LTK M2, Switzerland	2021
• LTK M1, Switzerland	2015