

FURKEL, JENNIFER

GENERAL INFORMATION



Clinician Scientist

Heidelberg University Hospital/German Cancer Research Center
Division of Molecular and Translational Radiation Oncology
Heidelberg Ion-Beam Therapy Center (HIT)
Im Neuenheimer Feld 450, 69120 Heidelberg, Germany

005

ACADEMIC EDUCATION & QUALIFICATION

Year(s)	Education
2011-2018	Medical School, Heidelberg University

SCIENTIFIC EDUCATION & QUALIFICATION

Year(s)	Education
2020	MD thesis, PD Dr. Konstandin, Cardiology, Heidelberg University Hospital, <i>currently under review</i>

PROFESSIONAL EXPERIENCE

Year(s)	Experience
Since 2019	Physician Scientist, Prof. Dr. Dr. Abdollahi, Heidelberg University Hospital/German Cancer Research Center: Tracing glioblastoma evolution towards radiotherapy at single cell resolution
2014-2019	MD thesis student, PD Dr. Konstandin, Cardiology, Heidelberg University Hospital, High-content, high-throughput single cell morphology assay for diagnosis, disease profiling, risk stratification and drug discovery in cardiovascular medicine

OTHER QUALIFICATIONS/ROLES/RESPONSIBILITIES

Year(s)	
Since 2014	MD/PhD fellowship, University Heidelberg
2015	Young DZHK scholarship, Deutsches Zentrum für Herz-Kreislauf-Forschung e.V.
2014-2018	Scholarship of the Studienstiftung des deutschen Volkes e.V.

SELECTED PUBLICATIONS

1. Knoll M, Debus J, [Furkel J](#), Warta R, Bougatf N, Rapp C, Brors B, Wick W, Unterberg A, Herold-Mende C, Abdollahi A. Glioblastoma evolution pattern under surgery and radio(chemo)therapy (RCHT) to identify novel methylome based glioma subtypes. *J Clin Oncol* 37, 2019 (suppl; abstr 2012).