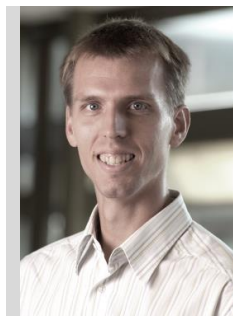


WARTA, ROLF, DR. SC. HUM.

GENERAL INFORMATION



Post Doc

University Hospital Heidelberg, Division of Neurosurgical Research
Department of Neurosurgery
Im Neuenheimer Feld 400, 69120 Heidelberg, Germany
Email: rolf.warta@med.uni-heidelberg.de
Tel: +49 6221 56 39730
●DOB: 22.07.1980 ●Sex: Male ●Nationality: German
Familial Obligations: 2 children (*2012, *2014)
Parental leave: 10/2014–11/2014, 4/2015–5/2015

B04

ACADEMIC EDUCATION & QUALIFICATION

Year(s)	Education
2003 - 2007	Biotechnology, Darmstadt University of Applied Science, Diplom-Ingenieur [FH]

SCIENTIFIC EDUCATION & QUALIFICATION

Year(s)	Education
2007 - 2013	PhD thesis (Dr. sc. Hum.), <i>summa cum laude</i> , University of Heidelberg "Identification of tumor associated antigens in head and neck cancer" Supervisor: Prof. Christel Herold-Mende
2006-2007	Diploma thesis at Heidelberg Pharma GmbH, Ladenburg, Germany Supervisor: Dr. Joris Braspenning

PROFESSIONAL EXPERIENCE

Year(s)	Experience
2018-now	Deputy Head Division of Neurosurgical Research
2013-2017	Postdoctoral fellow, Division of Neurosurgical Research, Dpt. Neurosurgery

OTHER QUALIFICATIONS/ROLES/RESPONSIBILITIES

Year(s)	
2015	First Poster Prize, Joint Meeting of the German Society for Neurosurgery (DGNC) with the American Academy of Neurological Surgery (AACNS)

SELECTED PUBLICATIONS

1. Dao Trong P, Rösch S, Mairböurl H, Pusch S, Unterberg A, Herold-Mende C, Warta R. Identification of a Prognostic Hypoxia-Associated Gene Set in IDH-Mutant Glioma. *Int J Mol Sci* 2018;19(10): doi: 10.3390/ijms19102903
2. Dettling S, Stamova S, Warta R, Schnölzer M, Rapp C, Rathinasamy A, Reuss D, Pocha K, Roesch S, Jungk C, Warnken U, Eckstein V, Grabe N, Schramm C, Weigand MA, von Deimling A, Unterberg A, Beckhove P, Herold-Mende C. Identification of CRKII, CFL1, CNTN1, NME2, and TKT as Novel and Frequent T-Cell Targets in Human IDH-Mutant Glioma. *Clin Cancer Res* 2018;24(12):2951–2962
3. Rapp C*, Warta R*, Stamova S, Nowrouzi A, Geisenberger C, Gal Z, Roesch S, Dettling S, Juenger S, Bucur M, Jungk C, DaoTrong P, Ahmadi R, Sahm F, Reuss D, Fermi V, Herpel E, Eckstein V, Grabe N, Schramm C, Weigand MA, Debus J, von Deimling A, Unterberg A, Abdollahi A, Beckhove P, Herold-Mende C. Identification of T cell target antigens in glioblastoma stem-like cells using an integrated proteomics-based approach in patient specimens. *Acta Neuropathol* 2017;134(2):297–316 * equal contribution
4. Warta R, Herold-Mende C. Helping EGFR Inhibition to Block Cancer. *Nature Neuroscience* 2017;20(8):1035–1037
5. Geisenberger C, Mock A, Warta R, Rapp C, Schwager C, Korshunov A, Nied AK, Capper D, Brors B, Jungk C, Jones D, Collins VP, Ichimura K, Bäcklund LM, Schnabel E, Mittelbron M, Lahrmann B, Zheng S, Verhaak RGW, Grabe N, Pfister SM, Hartmann C, von Deimling A, Debus J, Unterberg A, Abdollahi A, Herold-Mende C. Molecular profiling

of long-term survivors identifies a subgroup of glioblastoma characterized by chromosome 19/20 co-gain. **Acta Neuropathol** 2015;130(3):419–434

6. Mock A, Warta R, Geisenberger C, Bischoff R, Schulte A, Lamszus K, Stadler V, Felgenhauer T, Schichor C, Schwartz C, Matschke J, Jungk C, Ahmadi R, Sahm F, Capper D, Glass R, Tonn JC, Westphal M, von Deimling A, Unterberg A, Bermejo JL, Herold-Mende C. Printed peptide arrays identify prognostic TNC serumantibodies in glioblastoma patients. **Oncotarget** 2015;6(15):13579–13590
7. Warta R, Herold-Mende C, Chaisaingmongkol J, Popanda O, Mock A, Mogler C, Osswald F, Herpel E, Küstner S, Eckstein V, Plass C, Plinkert P, Schmezer P, Dyckhoff G. Reduced promoter methylation and increased expression of CSPG4 negatively influences survival of HNSCC patients. **Int J Cancer** 2014;135(11):2727–2734
8. Warta R, Theile D, Mogler C, Herpel E, Grabe N, Lahrmann B, Plinkert PK, Herold-Mende C, Weiss J, Dyckhoff G. Association of drug transporter expression with mortality and progression-free survival in stage IV head and neck squamous cell carcinoma. **PLoS ONE** 2014;9(9):e108908
9. Campos B*, Warta R*, Chaisaingmongkol J, Geiselhart L, Popanda O, Hartmann C, von Deimling A, Unterberg A, Plass C, Schmezer P, Herold-Mende C. Epigenetically mediated downregulation of the differentiation-promoting chaperon protein CRABP2 in astrocytic gliomas. **Int J Cancer** 2012;131(8):1963–196 * equal contribution
10. Beckhove P*, Warta R*, Lemke B, Stoycheva D, Momburg F, Schnölzer M, Warnken U, Schmitz-Winnenthal H, Ahmadi R, Dyckhoff G, Bucur M, Jünger S, Schueler T, Lennerz V, Woelfel T, Unterberg A, Herold-Mende C. Rapid T cell-based identification of human tumor tissue antigens by automated two-dimensional protein fractionation. **J. Clin. Invest** 2010;120(6):2230–2242 * equal contribution