Prof Dr. med. Dr.phil. Eva Winkler

Married to Prof.Dr.med. Frank Winkler, Neurology, Heidelberg

two children (12 and 14 years)

Eva.Winkler@med.uni-heidelberg.de

www.nct-heidelberg.de/forschung/nct-coreservices/nct-epoc.html

MD,PhD

Head of the Heisenberg Programnme &

Section on Translational Medical Ethics

Board of Managing Directors of the

National Center for Tumor Diseases (NCT), Heidelberg



Education and Degrees

Year(s)	Institution and Location	Degree	Field of Study
1992-99	Heidelberg & Berlin Medical School (FU)	MD	University Studies – Human Medicine
1994-2000	University of Heidelberg,	Doctorate	Cancer research: [Noninvasive Evaluation of Neo-
	Deutsches Krebsforschungs-	Dr.med.	Angiogenesis Using Functional Magnetic
	zentrum (DKFZ) Prof. G.van		Resonance Imaging in Patients with Breast Cancer]
	Kaick		(cum laude)
2002-03	Harvard Medical School, Boston,	Fellowship	Medical Ethics
	USA		
2003-04	Kennedy School of Government,	Fellowship	Medical and Political Ethics
	Harvard University, Cambridge		
2004-2011	Dept. for Hematology/Oncology,	Board exam	Residency in Internal Medicine
	LMU, Munich	Internal Medicine	(Facharzt Innere Medizin – alte WBO)
2006-2010	PhD Program for Medical and	Doctorate	Medical and Healthcare Ethics (summa cum
	Healthcare Ethics, University of	Dr.phil.	laude)
	Basel (Prof. S. Reiter-Theil)		
2011	Habilitation/Lecturer at the LMU,	Venia legendi	Internal Medicine – Medical Ethics
	Munich		
2012	Umhabilitation/ Medical Faculty,	Venia legendi	Internal Medicine – Medical Ethics
	Heidelberg		
2012	NCT, Heidelberg /Continuing	Specialization	Palliative Medicine
	Education		(Zusatzbezeichnung Palliativmedizin)
2015	Heidelberg University Medical	Extraordinary	Internal Medicine – Medical Ethics
	School (HUMS)	Professor (apl)	
2011-16	NCT, Dept. of Medical Oncology,	Board exam Hem/	Hematology and Oncology
	Heidelberg (Prof. Jäger)	Oncology	(Facharzt Hämatologie/Onkologie)
Since 2019	NCT, University Hospital	W3 Heisenberg	Head of the Section for
	Heidelberg	Professorship	Translational Medical Ethics

Positions and Employment

Executive assistant to the Foundation for Education of young students

	Social Year (Vorstandsassistentin - Stiftung politische und christliche Jugendbildung)	
1999-2001	Resident physician (ÄiP), Dept for Neuroradiology, Ludwig Maximilian University (LMU)	
2002-2003	Research fellow at the Division of Medical Ethics, Harvard Medical School;	
2003-2004	Faculty fellow at the Center for Ethics and the Professions, Kennedy School of	
	Government, Harvard University;	
2003-2004	4 Research fellow at the Massachusetts General Hospital	
2001-2010 Resident physician, Dept of Hematology/Oncology, University Hospital, LMU		
	Research: Medical ethics (Head of the study group)	
Since 2011	Attending physician, Dept. Medical Oncology, NCT Heidelberg	
Since 2011	2011 Group leader of the program "Ethics and Patientoriented Care in Oncology"	
2012/13	Fellow at the Marsilius-Kolleg (Excellence Initiative /Center for Advanced Studies)	
2012-19	2-19 Head and Coordinator of the Clinical Cancer Programm "Neuroendocrine Tumors"	
Since 2013	Project speaker of the EURAT-group	
Since 02/22	Appointment to the Board of Managing Directors of the NCT Heidelberg	

Funded Scholarships and Awards

1993-98	Scholarship for talented students, Trainee program for young journalists		
	(Konrad-Adenauer-Stiftung: Journalistische Nachwuchsförderung der Begabtenförderung)		
2002-2003	Fellowship at the Division of Medical Ethics, Harvard Medical School, Boston		
2003-2004	Edmund J. Safra Faculty Fellowship, Harvard University, Cambridge		
2004	Whitman Memorial Research Fellowship, Harvard Sponsored Programs, Harvard		
	University		
11/2012	Faculty Award (10.000 SFR) for the best dissertation 2010, University of Basel		
2012/13	Fellowship at the Marsilius-Kolleg (Excellence Initiative /Center for Advanced Studies)		
2016	Lohfert Prize for improvement of patient communication and quality of care (20.000 \in)		
2017	Walther-Siegenthaler-Preis (5.000€) for research work published in the DMW that has had		
	a significant impact on medicine and health.		
2020/21	Fellowship at the Marsilius-Kolleg (Excellence Initiative /Center for Advanced Studies)		

Hosted International Conferences, Workshops and Lectures (since 2019)

4/2021	69. Heidelberg Grand Round: Secondary Use of Clinical Data - invited Keynote Speaker: Adrian	
	Thorogood, Luxembourg	
4/2021	Public workshop (DFG funded) of the project COMPASS-ELSI: "COMParative ASSessment of	
	genome and epigenome editing in medicine: Ethical, Legal and Social implications"	

10/21	GHGA virtual symposium "Data sharing in genomic research: policy challenges" with Pascal
	Borry, Leuven. The session was chaired by Eva Winkler

Memberships and Appointments to Expert Panels

Since 2009	German Association for Hematology and Oncology (DGHO) Working group "Medicine & Ethics"	Working Group leader
Since 2011	Clinical Ethics Committee, Heidelberg University Medical school	elected Member
Since 2015	Research Ethics Committee, State Chamber of Physicians of Baden-Württemberg	Appointed Ethicist
2015- 2022	Ministry for Social Affairs Baden-Württemberg, Project Group on Personalized Medicine	Invited expert
Since 2014	Global Alliance for Genomics and Health, Regulatory and Ethics Working group (task team on responsible data sharing, consent, accountability)	Active in several task teams
2016-22	IMI-EU Project PREFER (Patient Preferences in Benefit-Risk Assessments during the Drug Life Cycle) – Ethics Advisory Board	Appointed Member
10/ 2020	Federal Ministry of Health: "Expert discussion: Patient Data protection law"	Invited Expert by BMG and BMBF
Since 2016	Academy for Ethics in Medicine (Society for Medical Ethic in Germany)	Elected Member of the Executive Board
Since 2020	German Human Genome Phenome Archive (NFDI Consortium)	Member of the Board of Directors
Since 2020	Central Ethics Commission of the German Medical Association	Appointed Member & elected Board of Directors
Since 2020	Interdisciplinary Working Group "Gene technology report" at the Berlin Brandenburg Academy of Science	Invited Member
Since 2021	Scientific Advisory Board of the Cancer Registries united at the Robert Koch Institute	Appointed member by the BMBF
Since 2022	Scientific Advisory Board of the National Cohort Study (NAKO)	Invited Member

Peer Reviewer and Editorial Activities

Journals	BMC Medical ethics (associate editor: Public Health and Research Ethics),		
	British Medical Journal open, Annals of Internal Medicine, Supportive Cancer Care, Science		
	Technology and Society, Annals of Oncology, Ethik in der Medizin, Deutsche Medizinische		
	Wochenschrift; Bioeethics		
Funding	Wellcome Trust, Schweizer National Fond (SNF), BMBF ELSI Calls, EraPerMed (invitation)		
Agency			

EWALLS

Heidelberg, 30^{th} March, 2022

Publikationen (Auswahl von 10)

- 1. Winkler EC, Knoppers BM. "Ethical challenges of precision cancer medicine" Seminars in Cancer Biology. 2020 Oct 9; doi.org/10.1016/j.semcancer.2020.09.009; (IF 15.707)
- Jungkunz M, Köngeter A, Mehlis K, Winkler EC, Schickhardt C. Secondary use of clinical data in data-gathering, non-interventional research or learning activities: definition, types, and a framework for risk assessment. Journal of Medical Internet Research 2021, 23(6):e26631(IF 5.03)
- Pauge S, Surmann B, Mehlis K, Zueger A, Richter L, Menold N, Greiner W, Winkler EC. Patient-Reported Financial Distress in Cancer: A Systematic Review of Risk Factors in Universal Healthcare Systems Cancers 2021, 13, 5015. Doi.org/10.3390/ cancers13195015 (IF 6.64)
- Schildmann J, Junghanss C, Oldenburg M, Schuler U, Trümper L, Wörmann B & Winkler EC. Role and responsibility of oncologists in assisted suicide. Practice and views among members of the German Society of Haematology and Medical Oncology ESMO Opendoi.org/10.1016/j.esmoop.2021.100329 (IF 5.33)
- Mehlis K, Bierwirth E, Laryionava K, Mumm F, Heußner P, Winkler EC Late decisions about treatment limitation in cancer patients: an empirical analysis of end-of-life practices in German university hematology and oncologyESMO Open. doi:10.1136/esmoopen-2020-000950 (IF 5.33)
- Laryionava K., Hauke D., Heußner P., Hiddemann W., Winkler EC "Often Relatives are the Key [...]" - Family Involvement in Treatment Decision Making in Patients with Advanced Cancer Near the End of Life. The Oncologist 2020;25:1-7 doi: 10.1002/onco.13557 (IF 5.03)
- Narchi J and Winkler EC, "Nipping Diseases in the Bud? Ethical and Social Considerations of the Concept of 'Disease Interception' Public Health Ethics 2021, Volume 14, Issue 1 doi: 10.1093/phe/phaa036 (IF 1.259)
- 8. Schickhardt C, Fleischer H., Winkler EC "Do patients and research subjects have a right to receive their genomic raw data? An ethical and legal analysis." BMC Medical Ethics, 2020. 21(1), 1-12. (IF 2.25)
- 9. Winkler EC, Hiddemann W, Marckmann G. Ethical assessment of life-prolonging treatment. An ethical decision aid" Lancet Oncology, 2011. 11: 720-722.(IF 17.76)
- Winkler EC, Reiter-Theil S, Lange-Rieß D, Schmal-Menges N, Hiddemann W. Patient involvement in decisions to limit treatment: The crucial role of agreement between physician and patient. Journal of Clinical Oncology, 2009. 27(13): 2225-2230. (IF 18.97)