

## Curriculum Vitae



### Personal Information

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<b>First name:</b> Dirk	<b>Partner No.:</b> 6 MLU
<b>Surname:</b> Vordermark	<b>Role in the consortium:</b> Research task member
<b>Title/s:</b> PD Dr. med.	
<b>Gender:</b> Male	
<b>Nationality:</b> German	
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<b>Country:</b> Germany	<b>Legal status:</b> Academic public

### Major Scientific Expertise

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- Expertise in clinical oncology and radiation oncology with emphasis on breast and cervical cancer
- health-services research on national and international level
- patient-reported outcomes research
- evidence-based treatment guidelines

### Employment history

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- 1996-2000      residency in radiation oncology at University of Würzburg
- 2001            post-doctoral fellowship at Stanford University
- 2002-2003      completion of residency at University of Würzburg, Radiation Oncology
- since 2008      professor and Chairman, Radiation Oncology, University of Halle
- 2012-2018      Dean of Research, Medical Faculty

### Qualifications

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- 1990-1996      Medical School at University of Lübeck and University of Ulm
- 1997            Dr. med.
- 2003            board certification as radiation oncologist
- 2004            “Habilitation” (Radiation Oncology)

### Scientific Activities, Achievements and Awards

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- 2004            Hermann Holthusen Award of the Germ. Soc. on Radiation Oncology
- 2005            Clinical Research Award of the Europ. Soc. of Therapeutic Radiology
- 2016            GebFra Award for DGGG guideline on sarcoma of the Uterus
- 2018            Lilly Quality of Life Award

## Research Grants (selected)

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- 2021: MR Linear Accelerator (Deutsche Forschungsgemeinschaft; INST 109500/59-1 LAGG; PI; 8.085.000 EUR)
- 2020-23: Betulin sulfamate conjugates to overcome hypoxic radiation resistance in breast cancer in vitro and in vivo (Deutsche Forschungsgemeinschaft; DFG VO 871/7-1; PI; Total amount: 645.000 EUR; own project part: 165.000 EUR)
- 2013-2021 Deutscher Akademischer Austauschdienst: PAGEL – “Partnerschaften für den Gesundheitssektor in Entwicklungsländern” (Cooperation Sudan, University of Gezira, Radiation Oncology and Anaesthesiology; summer schools and training programs, total amount 466.000 EUR over two funding periods; own role: **leader radiation oncology program**; project leader PD Dr. Dieter Worlitzsch)

## Further relevant information

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- collaborating with Ethiopian and Sudanese colleagues in oncology since 2010
- supervisor of MD thesis projects on clinical radiation oncology in Sub-Saharan Africa (with Prof. Dr. C. Thomssen, Dr. E. Kantelhardt)
- organization of and participation in yearly DAAD-sponsored summer school programs “Oncology” with University of Gezira (Wad Medani, Sudan) since 2013 (DAAD Pagel project, Group leader PD Dr. Dieter Worlitzsch, Martin Luther University Halle-Wittenberg)
- member of German Cancer Society S3 Treatment Guideline Groups (including cervix cancer, endometrial cancer, lung cancer, thyroid cancer, melanoma, non-melanoma skin cancer, psychooncology, supportive therapy, sport & activation) and several S2 Treatment Guidelines

## Publications

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1. Medenwald D, Fietkau R, Klautke G, Langer S, Würschmidt F, **Vordermark D**. Trends in radiotherapy inpatient admissions in Germany: a population-based study over a 10-year period. *Strahlenther Onkol*. 2021 Oct;197(10):865-875.
2. Medenwald D, Langer S, Gottschick C, **Vordermark D**. Effect of Radiotherapy in Addition to Surgery in Early Stage Endometrial Cancer: A Population-Based Study. *Cancers (Basel)* 2020; 12:3814
3. Moelle U, Mathewos A, Aynalem A, Wondemagegnehu T, Yonas B, Begoihn M, Addissie A, Unverzagt S, Jemal A, Thomssen C, **Vordermark D**, Kantelhardt EJ. Cervical Cancer in Ethiopia: The Effect of Adherence to Radiotherapy on Survival. *Oncologist* 2018; 23:1024
4. Medenwald D, **Vordermark D**, Dietzel CT. Number of radiotherapy treatment machines in the population and cancer mortality: an ecological study. *Clin Epidemiol* 2018; 10:1249
5. Schmidt H, Boese S, Lampe K, Jordan K, Fiedler E, Müller-Werdan U, Wienke A, **Vordermark D**. Trans sectoral care of geriatric cancer patients based on comprehensive geriatric assessment and patient-reported quality of life - Results of a multicenter study to develop and pilot test a patient-centered interdisciplinary care concept for geriatric oncology patients (PIVOG). *J Geriatr Oncol* 2017; 8:262