

Personal Details

Name: Prof. Dr. med. Christiane Kuhl

Marital status: In a partnership with Heribert Bieling, Dipl.-Inform.

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Current Position

Full Professor (W3) and Chair of Diagnostic and Interventional Radiology at RWTH Aachen University; Director of the Department of Diagnostic and Interventional Radiology, University Hospital Aachen

Professional Career

2010 – present **Director** of the Department of Diagnostic and Interventional Radiology, University Hospital Aachen

2008 Offer of a professorship at Harvard Medical School, Boston, USA, combined with the position of Section Chief of Breast Imaging at Beth Israel Deaconess Medical Center (declined following a retention offer by the University of Bonn)

2004 – 2010 Vice Chair, Department of Radiology, University of Bonn

2002 **Subspecialty certification in Neuroradiology**

1998 – 2004 Attending Radiologist (Oberärztin), Department of Radiology, University of Bonn

1999 **Board certification in Radiology**

1992 – 1998 Resident, Department of Radiology, University of Bonn, and Department of Neurosurgery, University of Bonn (1995–1996)

Academic Career

2026 President of the European Society of Breast Imaging

2025 Elected Member of the Academia Europaea

2025 President of the German Radiological Society (Deutsche Röntgengesellschaft, DRG) (first female president)

2024 Elected **Incoming President** of the European Society of Breast Imaging (EUSOBI)

2023 Elected **President-elect** of the German Radiological Society (DRG)

2022 Elected **Congress President** of the 104th German Radiology Congress (Deutscher Röntgenkongress) 2023

2019 Elected Member of the Leopoldina – German National Academy of Sciences

2015 – 2016 **President** of the Radiological Society of North Rhine-Westphalia (RWRG)

2010 **Appointed to the Chair (W3)** of Radiology, RWTH Aachen University

2004 **Appointed to a C3 Professorship** of Oncologic Imaging and Intervention, University of Bonn

2000 **Habilitation and venia legendi** in Radiology, University of Bonn

1994 **Doctorate (Dr. med.)** on the topic “³¹P MR exercise spectroscopy: development and evaluation of the method and its application in mitochondrial myopathies”. Grade: “summa cum laude”.

Education

1985 – 1991 University of Bonn (State Examination in Medicine, M.D.)

Honors and Awards

2024	Honorary Member, Radiological Society of China
2024	Honored Educator, Radiological Society of North America (RSNA)
2020	Named "Most Influential Radiology Researcher"
2019	Outstanding Teacher Award, ISMRM
2019	Honorary Member, Ibero-American Society of Breast Imaging (SIBIM)
2018	Impact Award of the National Consortium of Breast Centers (NCoBC), USA
2018	Gold Medal of the European Society of Breast Imaging (highest honor of this society)
2016	Lecture Award of the RWRG for continuing medical education
2015	Gold Medal of the ISMRM (International Society for Magnetic Resonance in Medicine) (highest honor of this interdisciplinary society)
2015	Appointed "RWTH Fellow"
2008	Wachsmann Prize of the German Radiological Society
2007	Outstanding Teacher Award, ISMRM
2006	Honorary Fellow, Breast Imaging Section, Royal College of Radiologists, UK
2006	European Magnetic Resonance Award
2004	ACRIN (American College of Radiology Imaging Network) Award
2003	Holthusen Ring (now: Marie Curie Ring) of the German Radiological Society (the society's highest honor for emerging leaders)
2000	Innovation Award of the German Federal Ministry of Education and Research (BMBF) for the project "MR Elastography"
1999	"Highlight Award" of the German Radiological Society

Leadership and Management Experience

– Clinical:

- Many years of experience as Director of the Department of Diagnostic and Interventional Radiology, RWTH Aachen University
- Many years of experience as Attending Radiologist, Senior Attending Radiologist and Vice Chair, Department of Radiology, University of Bonn

– Business and administrative:

- Business management of the department according to the principles of contribution margin accounting. Monitoring of external and internal revenues
- **Responsibility for budget planning**, service planning and cost control in light of current health policy developments (shift to outpatient care; service groups), e.g., establishment of an "SDI unit" (same-day intervention) this year
- **Investment planning** including procurement of major equipment under Section 143c of the German Basic Law (state funding), via **initial equipment funds and third-party funding**
- Recruitment of medical and non-medical staff; staff development for medical and non-medical personnel
- **Establishment and operation of an additional radiology site** outside the University Hospital Aachen (Franziskushospital Aachen)

- Participation in the planning and implementation of the **largest construction project at the University Hospital Aachen to date**: “New Radiology of the UKA”
- **Quality control**; establishment of SOPs governing administrative as well as clinical workflows
- Organization and supervision of **service recording** and documentation
- While still in Bonn: **founding of an outpatient medical care center (MVZ)** for Radiology and Psychiatry at the University Hospital Bonn

– **Faculty and university committees:**

- Since 2018 **Spokesperson** of Faculty Group B, i.e., **of the Department Chairs at the University Hospital Aachen**
- Since 2019 Member of the Board of the **Clinical and Translational Research Center Aachen**
- Since 2018 **Spokesperson** of the Imaging Network (IOP Imaging and Image-guided Therapy) of the **CIO^{ABCD}**, i.e., the consortium of the University Hospitals of Aachen, Bonn, Cologne and Düsseldorf forming a Comprehensive Cancer Center funded by German Cancer Aid
- **Chair of search committees** for the appointment of major clinical chairs (Visceral and Transplant Surgery, Gynecology and Obstetrics)
- Since 2015 Member of the **Faculty Council**, Faculty of Medicine, RWTH Aachen University
- **Member of the Senate** of RWTH Aachen University
- 2009 – 2010 **Vice Rector** for Public Relations and International Affairs under Rector Fohrmann, **University of Bonn** (until moving to RWTH Aachen)

– **Leadership of large scientific consortium projects:**

- 2024 Coordinator, BEYOND DENSITY, international multidisciplinary consortium project on risk-adapted early detection (BMBF/German Cancer Aid)
- 2023 Spokesperson and Co-Coordinator, ODELIA (Swarm Learning); international multidisciplinary consortium project (EU Horizon)
- 2022 Spokesperson, RACOON-COMBINE, national consortium project involving all 36 university radiology departments in Germany (NUM/BMBF).
- 2021 Steering Committee of RACOON (Radiological Cooperative Network) of the NUM (German Network of University Medicine)
- 2020 Coordinator, PROMISE study (international multicenter study) (Guerbet)
- 2020 Coordinator, COBRA (regional consortium study: COVID-19 Imaging Registry Study Aachen), later merged into RACOON (Radiological Cooperative Network) within the NUM (German Network of University Medicine)
- 2018 Co-Coordinator, ECOG/ACRIN EA 1141; international multicenter trial with 48 sites in the USA and Germany (ECOG/ACRIN and NCI)
- 2016 Coordinator, “HYPMED”, international multidisciplinary consortium project (EU/Horizon)
- 2015 Coordinator, Photon-Counting Breast CT, interdisciplinary consortium project (BMBF, DFG)
- 2004 Coordinator, “Gadomer-17”, national multicenter study (Schering)
- 2002 Coordinator, EVA trial, a national multicenter study on multimodal early detection of familial breast cancer (German Cancer Aid)
- 2000 Coordinator, MR Elastography; multidisciplinary consortium project (BMBF)
- 2000 Site PI, ACRIN/ACR 6667 “Contralateral Breast Cancer Screening with MRI”, international multicenter trial (NCI 6667)

1998 Site PI, “International Breast MRI Consortium”, international multicenter trial (National Institutes of Health/National Cancer Institute 6883)

– Professional societies:

- **President-elect (since 2024) and President (since 2026), European Society of Breast Imaging**
- Vice President (since 2023), **President (from 2025) of the German Radiological Society (DRG)**
- Congress President of the German Radiology Congress of the German Radiological Society (2023)
- Executive Board of the European Society of Breast Imaging (EUSOBI) (since 2018)
- **President of the Rhineland-Westphalian Radiological Society (RWRG) (2015–2016)**
- Scientific Advisory Board of the German Mammography Screening Program (2007–2010)
- Breast Committee of the American College of Radiology Imaging Network (ACRIN) (2005–2010)
- European Science Foundation–Committee for the European Medical Research Councils (2006)
- Medical Committee of the **German Commission on Radiological Protection (Strahlenschutzkommission) (2002–2007)**
- Board of Trustees of the International Society for Magnetic Resonance in Medicine (2000–2004)

Further Roles in Academic Self-Governance

Since 2022	Member of the Budget Committee
2017 – 2022	Member of the Structural Planning Committee
Since 2015	Member of the Faculty Council , Faculty of Medicine, RWTH Aachen University
2015 – 2017	Member of the Senate of RWTH Aachen University
Since 2010	Member of the Drug Committee of the University Hospital Aachen
2009 – 2010	Member of the Rectorate of the University of Bonn (Vice Rector for Public Relations and International Affairs)
2000 – 2010	Member of the Habilitation Committee , Faculty of Medicine, University of Bonn

Participation in search committees:

2023	Chair of the search committee for the W3 Professorship of General, Visceral and Transplant Surgery
2021	Chair of the search committee for the W2 Professorship of Translational Gastrointestinal Oncology
2017	Chair of the search committee for the W2 Professorship of Translational Nuclear Medicine
2017	Chair of the search committee for the W3 Professorship of Gynecology and Obstetrics
2015	Chair of the search committee for the W1 Professorship of MRI in the Neurosciences
2010 – 2021	Voting member of the search committees for the following professorships: W3 Pathology, W3 ENT/Head and Neck Surgery, W3 Urology, W3 Pediatric Cardiac Surgery, W3 Cardiothoracic Surgery, W3 Medical Informatics, W3 Plastic Surgery, among others

Mentoring

- Participation in the TANDEM program of RWTH Aachen University
- **Founder of the “Women’s Network of University Medicine Aachen”**
- Habilitation mentor of 15 completed and 3 ongoing habilitations

- **Staff members appointed to full professorships:**

- Prof. Dr. Philipp Bruners (W3 Professorship of Radiology, Ruhr University Bochum, 2017; W3 Professorship of Interventional Radiology, RWTH Aachen University, 2022)
- Prof. Dr. Daniel Truhn (W3 Professorship of AI in Medicine, UKSH, 2022; W3 Professorship of AI in Medicine, RWTH Aachen University, 2024)

Guideline Committees and Professional Policy Bodies

2024	Member of the Commission on the New Residency Training Regulations, DRG
2022	MDR (Medical Device Regulation) Commission of the DRG
2021	Member of the Guideline Committee "HBOC" (Hereditary Breast and Ovarian Cancer) of the European Society for Medical Oncology (ESMO)
2017 – 2019	Working Group on Prostate MRI, American College of Radiology (ACR) and European Society of Urogenital Radiology (ESUR)
2016	Member of the Guideline Committee on Breast Cancer during Pregnancy
2000 – 2010	Member of the BI-RADS Committee of the American College of Radiology
2004	Member of the ESMO Guideline Committee on Lobular Breast Cancer
1998 – 2002	Member of the Working Group on Breast MRI of the United States Public Health Service's Office on Women's Health, American College of Radiology, Commission on Standards and Accreditation

Reviewer and Advisory Roles

- Member of the standing review panel of the Advanced Clinician Scientist Program (AdCSP) of the Berlin Institute of Health (BIH) (2020)
- Member of the Awards Committee of the German Radiological Society (DRG) (2021)
- Member of the Selection Committee for Clinician Scientists, Faculty of Medicine, RWTH Aachen University
- Reviewer for the German Research Foundation (DFG) (individual grants and the "Clinical Trials" program), for the BMBF (various calls, most recently the research campuses M3OLIE and STIMULATE), for the EU/ERC, and for the cancer societies of the UK, USA, Austria, the Netherlands and Singapore

Peer Reviewer for Scientific Journals

- **Radiology:**
 - Radiology
 - European Radiology
 - JMRI (Journal of Magnetic Resonance Imaging)
- **Oncology:**
 - LANCET Oncology
 - JAMA Oncology
 - JCO (Journal of Clinical Oncology)
 - JNCI (Journal of the National Cancer Institute)
 - CCR (Clinical Cancer Research)
 - International Journal of Cancer (IJC)
 - Breast Cancer Research
 - Cancer (Journal of the American Cancer Society)
- **General:**
 - NEJM (New England Journal of Medicine)
 - LANCET
 - JAMA (Journal of the American Medical Association)
 - Nature
 - JAMA Network Open

Editorial Board Memberships

- Scientific Editorial Board: European Radiology, RoFo, Cancers, Breast Diseases
- Associate Editor, Radiology, 2003–2007, The Breast, DI International
- Deputy Editor, Journal of Magnetic Resonance Imaging
- Consultant to the Editor, Radiology, 2008–2010

Membership in Professional Societies

- German Radiological Society (Deutsche Röntgengesellschaft, DRG)
- Radiological Society of North America (RSNA)
- International Society for Strategic Studies in Radiology (IS3R)
- American College of Radiology (ACR)
- International Society of Magnetic Resonance in Medicine (ISMRM)
- Society of Cardiovascular and Interventional Radiology (CIRSE)
- German Society of Interventional Radiology (DEGIR)
- European Society of Breast Imaging (EUSOBI)
- American Society of Clinical Oncology (ASCO)
- Society of Interventional Radiology (SIR)
- Rhineland-Westphalian Radiological Society (RWRG)

Additional Qualifications

- DEGIR-certified trainer for the entire field of Interventional Radiology (Modules A–D)
- GCP certificates for clinical trials
- Full authorization for residency training in Radiology (60 months)
- Certification in mammography, Association of Statutory Health Insurance Physicians North Rhine (KVNO)
- Certification in breast ultrasound, KVNO
- Authorization to perform and bill breast MRI examinations (KVNO)
- Radiation protection qualification (Fachkunde) for the entire field of Radiology

International Visibility

More than 210 invited lectures worldwide (USA, Canada, Europe, South America, China, Japan, Africa)

Visiting Professorships:

- Purdue University, IN, USA, 2023
- University of Hong Kong, Hong Kong, China, 2010
- Harvard University, BIDMC, Boston, MA, USA, 2007
- Catholic University of Chile, Santiago de Chile, Chile, 2005
- University of Montreal, Canada, 2004

Selected invited lectures:

- Keynote lecture, EUSOBI 2026
- Keynote lecture, Austrian Society of Senology, 2026
- Keynote lecture, JSR (Japanese Congress of Radiology), 2024
- Keynote lecture, CCR (Chinese Congress of Radiology), 2024
- Keynote lecture, Women's Health, Purdue University, 2023
- Keynote Lecture, BISICON 2021 and 2022
- Mansfield Lecture, ISMRM 2019, Toronto
- Plenary lecturer, NaCoBC meeting (National Consortium of Breast Centers), Las Vegas, USA, 2016, 2017, 2018, 2019
- Plenary lecturer, European Society of Breast Imaging (EUSOBI), 2015, 2017, 2019, 2020

- Keynote lecturer, GBCC 2019 (Global Breast Cancer Conference), Incheon, Korea 2019
- Invited lecturer, CCR 2019 (Chinese Congress of Radiology), Beijing, 2019
- Invited Debate lecturer, 5th World Congress on Controversies in Breast Cancer (CoBrCa), San Francisco, USA, 2019
- Invited lecturer, Israeli Society of Breast Cancer, Tel Aviv, Israel, 2017
- Invited lecturer, Australasian Society for Breast Disease, Gold Coast, Australia, 2017
- Invited lecturer, CCR 2017 (Chinese Congress of Radiology), Shanghai, China, 2017
- Plenary lecturer/Plenary panel member, International Society for Magnetic Resonance in Medicine (ISMRM) 2004 (Kyoto, Japan), 2013 (Salt Lake City, USA), 2016 (Singapore)
- Grand Round lecturer, Case Western Reserve School of Medicine, Cleveland, USA, 2016
- Invited lecturer, International Liver Congress (ILC) of the EASL, Barcelona, Spain, 2016
- Keynote lecturer, The Breast Cancer Society of Taiwan (TIBCS), Taipei, 2016
- Invited lecturer/faculty, The International Prostate Symposium, Chicago, USA 2016
- Keynote lecture, Society of Breast Imaging, Austin/Tx, USA, 2016
- Invited lecturer and Organizing Faculty, World Congress on Interventional Oncology, NY, 2015
- Keynote lecture, Cambridge Conference on Breast Cancer Imaging, Cambridge, UK, 2015
- Global Grand Rounds at MGH, Harvard Medical School, Boston, USA, 2015
- Invited lecturer, Milan Breast Cancer Conference, Milan, Italy, 2015
- Invited lecturer, São Paulo Breast Cancer Conference, Brazil, 2015
- Invited lecturer, British Society of Interventional Radiology, Edinburgh, UK, 2015
- Plenary session speaker, German Cancer Congress, Berlin, 2014
- Invited lecturer, European Congress on Interventional Oncology, Florence, Italy, 2012
- Invited lecturer, Royal College of Radiologists Annual Scientific Meeting, London, UK, 2012
- 14th Annual Henry M. Selby Lecture, Memorial Sloan Kettering Cancer Center, NY, USA, 2012
- Keynote lecture, Australasian Society for Breast Disease, Melbourne, Australia, 2011
- Plenary lecture, St. Gallen Breast Cancer Conference, St. Gallen, Switzerland, 2011
- Invited lecturer, Cambridge Conference on Breast Cancer, Cambridge, UK, 2011
- Keynote lecture, Brazilian Congress of Radiology, 2010
- Invited lecturer and member of the faculty, Stanford Radiology, Stanford, USA, 2004–2007, 2010
- Invited lecturer, Association of Breast Surgery, Royal College of Surgeons, UK, 2008
- Invited lecturer, São Paulo Breast Cancer Conference, São Paulo, Brazil, 2008
- Peter E. Peters Honorary Lecture, European Congress of Radiology (ECR), Vienna, 2008
- Invited speaker, 12th Asian Oceanian Congress of Radiology (AOCR), Seoul, Korea, 2008
- Invited speaker, Asian Association of Breast Diseases Breast Cancer Conference, Singapore, 2007
- Invited speaker, European Breast Cancer Conference (EBCC), 2005–2008
- Distinguished Lecturer in Oncology, MD Anderson CC, Breast Center Research Group, 2005
- Faculty member with invitations to deliver educational lectures at all major national and international radiology congresses: RSNA, ISMRM, ECR, German Radiology Congress

Patents

Ralph Sinkus, Michael Dargatz, Christiane Kuhl. Mammography attachment for MR elastography (EP1312307B1), European Union

Publication Record

Total number of original papers:	451
Total citations, Google Scholar:	38,210
h-index (Google Scholar):	87
i1000-index (number of publications cited more than 1,000 times):	6

The five most frequently cited publications:

Kuhl CK, Mielcareck P, Klaschik S, Leutner C, Wardelmann E, Gieseke J, Schild HH.
Dynamic breast MR imaging: Are SI time course data useful for differential diagnosis of enhancing lesions?
Radiology 1999, 211:101-10 **2,041 citations**

Kuhl CK, Schrading S, Leutner CC, Morakkabati-Spitz N, Wardelmann E, Fimmers R, Kuhn W, Schild HH. Mammography, breast ultrasound, and MRI for surveillance of women at high familial risk for breast cancer.
J Clin Oncol 2005, 23:8469-76 **1,576 citations**

Lehman CD, Gatsonis C, Kuhl CK, Hendrick RE, Pisano ED, Hanna L, Peacock S, Smazal SF, Maki DD, Julian TB, DePeri ER, Bluemke DA, Schnall MD; ACRIN Trial 6667 Investigators Group.
MRI evaluation of the contralateral breast in women with recently diagnosed breast cancer.
N Engl J Med, 2007, 356:1295-303 **1,259 citations**

Kuhl CK. The Current Status of Breast MR Imaging Part I. Choice of Technique, Image Interpretation, Diagnostic Accuracy, and Transfer to Clinical Practice.
Radiology 2007, 244:356-378 **1,165 citations**

Mann RM, Kuhl CK, Kinkel K, Boetes C. Breast MRI: guidelines from the European Society of Breast Imaging. Eur Radiol. 2008 Jul;18(7):1307-18 **1,140 citations**

Kuhl CK, Schrading S, Bieling HB et al. MRI for diagnosis of pure ductal carcinoma in-situ.
The Lancet 2007 (370): 485-492 **1,002 citations**

Key Publications:

- **Kuhl CK.** What the Future Holds for the Screening, Diagnosis, and Treatment of Breast Cancer. *Radiology* 2023, 306:e223338
- **Kuhl CK,** Lehman C, Bedrosian I. Imaging in Locoregional Management of Breast Cancer. *J Clin Oncol* 2022, 38:2351-61
- Han T, ..., **Kuhl C,** Schulz V, and Truhn D. Advancing diagnostic performance and clinical usability of neural networks via adversarial training and dual batch normalization. *Nat Commun* 2021, 12(1):4315
- Comstock CE, Gatsonis C, Newstead G, ..., and **Kuhl CK.** Comparison of Abbreviated Breast MRI vs Digital Breast Tomosynthesis for Breast Cancer Detection Among Women with Dense Breasts Undergoing Screening. *JAMA Journal of the American Medical Association* 2020; 323:746-56

- Schulze-Hagen M, Hübel C, Meier-Schroers M... and **Kuhl C**. Low-Dose Chest CT for the Diagnosis of COVID-19—A Systematic, Prospective Comparison With PCR. *Dtsch Arztebl* 2020; 117:389-95
- **Kuhl CK**. Underdiagnosis is the main challenge in breast cancer screening. *LANCET Oncol* 2019; 20:1044-6
- **Kuhl CK**. Predict, Then Act: Moving Toward Tailored Prevention. *J Clin Oncol* 2019; 37:943-5
- Truhn D, Schrading S, Haarbuerger C, Schneider H, Merhof D, and **Kuhl C**. Radiomic versus Convolutional Neural Networks Analysis for Classification of Contrast-enhancing Lesions at Multiparametric Breast MRI. *Radiology* 2019; 290:290-7
- **Kuhl CK**, Bruhn R, Kramer N, Nebelung S, Heidenreich A, and Schrading S. Abbreviated Biparametric Prostate MR Imaging in Men with Elevated PSA. *Radiology* 2017; 285:493-505
- **Kuhl CK**, Strobel K, Bieling H, Leutner C, Schild HH, and Schrading S. Supplemental Breast MR Imaging Screening of Women with Average Risk of Breast Cancer. *Radiology* 2017; 283:361-70
- **Kuhl CK**, Schrading S, Strobel K, Schild HH, Hilgers RD, and Bieling HB. Abbreviated breast magnetic resonance imaging (MRI): first postcontrast subtracted images and maximum-intensity projection—a novel approach to breast cancer screening with MRI. *J Clin Oncol* 2014;32:2304-10.
- **Kuhl CK** et al. Prospective multicenter cohort study to refine management recommendations for women at elevated familial risk of breast cancer: the EVA trial. *J Clin Oncol* 2010;28:1450-7
- **Kuhl CK**, Schrading S, Bieling HB, Wardelmann E, Leutner CC, Koenig R, Kuhn W, Schild HH. MRI for diagnosis of pure ductal carcinoma in situ: a prospective observational study. *LANCET* 2007;370:485-92
- Lehman C, Gatsonis K, **Kuhl CK** et al. Breast MRI of the contralateral breast in patients with a recent diagnosis of breast cancer. *N Engl J Med* 2007;356:1295-303
- **Kuhl CK**, Schrading S, Leutner CC et al. Mammography, breast ultrasound, and magnetic resonance imaging for surveillance of women at high familial risk for breast cancer. *J Clin Oncol* 2005;23:8469-76

Overview of Third-Party Funding

(personally acquired share)

No.	Project title	Funding body/instrument	Year	Role in project	Amount
1	Consortium project BEYOND DENSITY	BMBF / German Cancer Aid	2024–2027	Coordinator	690,586 €
2	International consortium project ODELIA – Open Consortium for Decentralized Medical Artificial Intelligence	EU Horizon 2020	2023–2025	Coordinator	8,691,756 €
3	Consortium project RACOON COMBINE	NUM/BMBF	2022–2023	Coordinator	3,524,300 €
4	Consortium project RACOON COVID-19 BI	NUM/BMBF	2021–2022	PI	342,740 €
5	Consortium project ABBREMAS, project development 01KD1910	BMBF	2019–2021	Coordinator	625,579 €
6	Consortium project KU 2136/4-1	DFG	2020–2022	Coordinator	315,150 €

7	Collaborative Research Center CRC1382 Gut Liver Axis, subproject A4	DFG	2019–2022	PI	85,000 €
8	Consortium project VDI/BMBF 13GW0068C Breast CT, supplementary application	BMBF	2019–2021	Coordinator	282,110 €
9	3T MRI for MR-guided intervention INST 948/26-1 LAGG	DFG	2019	Applicant	3,300,000 €
10	International consortium project ECOG/ACRIN EA1141	Dept. of Health and Human Services, USA	2017–2021	Coordinator	9,896,555 €
11	Consortium project VDI/BMBF 13GW0068C “Clinical feasibility study Breast CT”	BMBF	2017–2019	Coordinator	3,399,600 €
12	International consortium project EU project 667211 “HYPMED”	EU Horizon 2020	2016–2022	Coordinator	5,861,957 €
13	German Cancer Aid 111638 GTV SIRT vs. portal vein embolization	German Cancer Aid	2015–2017	PI	161,203 €
14	Consortium project ADAPT MRI Trial	West German Study Group	2013–2017	Coordinator	110,370 €
15	Various industry-funded projects		2011–2023	P	1,250,000 €
16	In.NRW Multifunct. Image Guided Therapy	State of North Rhine-Westphalia	2010–2013	Coordinator	448,798 €
17	Rapid Gen	State of North Rhine-Westphalia	2012–2014	M	79,080 €
18	START 150/11 Predictive markers in ovarian cancer	RWTH Aachen University	2012–2014	M	23,900 €
19	ZIM/3D Netz	BMBF	2011–2013	M	95,844 €
20	START 62/11 Large-animal tumor model	RWTH Aachen University	2011–2013	M	36,305 €
21	ACRIN 6667	NCI (USA)	2004–2005	PI	78,681 €
22	IBMC ACRIN 6884	NCI (USA)	2003–2004	PI	4,000 €
23	DKH 70-2944-Ku3	German Cancer Aid	2002–2006	Coordinator	1,078,321 €
24	BMBF 01 EZ 0032	BMBF	2000–2004	Coordinator	211,250 €
25	IBMC ACRIN 6883	NCI (USA)	1999–2001	PI	16,000 €
26	Gadomer 17	Schering	1999–2001	P Coordinator	105,445 €
Total third-party funding					40,714,530 €

Coordinator:	Peer-reviewed funding, personally acquired as principal applicant
PI:	Peer-reviewed funding, personally acquired as part of a collaborative research project
M:	Peer-reviewed third-party funding, co-applicant
P:	Non-peer-reviewed third-party funding, personally acquired