

CURRICULUM VITAE

Prof. Dr. Hendrik von Tengg-Kobligk, M.D.

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Education

2016	Associate Professor	University Hospital Bern, Switzerland
2013	Priv.-Doz.	University of Bern, Switzerland
2012	Venia Docendi – Lecturer	University of Heidelberg, Germany
2012	“FMH”	Swiss Accreditation
2010	“Diagnostic Radiology”	German Board Certification
2007	Adjunct Instructor (Faculty)	Department of Radiology, The Ohio State University, Columbus, USA (M.V. Knopp, M.D. PhD)
2003	Doctoral Thesis, “Dr. med.”	German Cancer Research Center (DKFZ), Univ. of Heidelberg, Germany, “summa cum laude”
23/05/2003	MD Approbation	Baden-Württemberg, Germany
2001	M.D.	Ruprecht-Karls-Universität, Heidelberg, Germany

Employment history including current position(s)

07/2017-	Chief Attending	Department of Diagnostic, Interventional and Pediatric Radiology (DIPR), Inselspital, Bern, Switzerland
2015-	Head of Research Coordination	Radiology, Inselspital, Bern, Switzerland
2015-	Group Leader Experimental Radiology	Department for Biomedical Research (DBMR), University of Bern, Switzerland
2014-	Head of Imaging Laboratory	DIPR, Inselspital, Bern, Switzerland
08/2013-	Vice Chair	DIPR, Inselspital, Bern, Switzerland
06/2013-2017	Senior Attending	DIPR, Inselspital, Bern, Switzerland
2013–2015	Associated Clinical Scientist	Diagnostic and Interventional Radiology, Univ. of Heidelberg, Germany (Prof. H.-U. Kauczor)
2010–2013	Attending Physician and Head of Research Group “Vascular Diagnostics”	Diagnostic and Interventional Radiology, University of Heidelberg, Germany
2010–2013	Head of Cardiovascular Imaging and Processing	Radiology, Deutsches Krebsforschungszentrum (DKFZ), Germany (Prof. H.P. Schlemmer)

2009–2010	Resident	Diagnostic and Interventional Radiology, University of Heidelberg, Germany (Prof. H.-U. Kauczor)
2006–2007	Clinical Rotation	Vascular and Endovascular Surgery, University of Heidelberg, Germany
2005–2010	Head of Research Group Aortic Imaging	Radiology, DKFZ, Germany
2003–2009	Resident and Clinical Scientist	Radiology, DKFZ, Germany (Prof. H.-U. Kauczor until 03/2008; interim head Prof. St. Delorme until 12/2009)
2001–2003	Postdoctoral Research Scientist	The Ohio State University (OSU), Columbus, USA
06-09/2001	Researcher	Dept. of Diagnostic Radiology, Clinical Center, National Institutes of Health (NIH), Bethesda, USA

Institutional responsibilities

- 2019- Scientific Committee Member and Lecturer Swiss Institute for Translational & Entrepreneurial Medicine, SITEM-Insel AG, Bern, Switzerland
- 07/2018- Scientific Committee Member Swiss Congress of Radiology (SCR)
- 2016- President Imaging Working Group, Swiss Group for Clinical Cancer Research (SAKK), Switzerland
- 2014-2016 Vice President and Co-Founder Imaging Working Group, SAKK, Switzerland
- 2015- Group Leader Exp. Radiology DBMR, University of Bern, Switzerland
- 10/2014- Scientific Committee Member Graduate School for Cellular and Biomedical Sciences (GCB), University of Bern, Switzerland
- 08/2013- Vice Chair DIPR, Inselspital, Bern, Switzerland

Teaching activities

- Fachpraktikum “Cross-sectional Imaging”, 2013 - present
- Lecturing cardiovascular imaging, medical students, 2013 - present
- Rotating fellows from ESOR (European School of Radiology), CIP (cancer imaging program) Bern, 2016 – present

Memberships in panels, boards, etc., and individual scientific reviewing activities

- DFG, The German Research Foundation | Society of Digital Medicine | SNF, Swiss National Foundation | European Radiology | European Journal of Radiology | Journal of Biomedical Engineering | Medical Engineering and Physics

Active memberships in scientific societies, fellowships in renowned academies (alph. order; selected)

- Cancer Imaging Working Group (DRG) | European Society of Cardiac Radiology (ESCR) | European Society of Radiology (ESR) | FMH Switzerland | German Radiological Society (DRG) | International Cancer Imaging Society (ICIS) | Quantitative Imaging Biomarkers Alliance (QIBA) | Radiological Society of North America (RSNA) | Swiss Group for Clinical Cancer Research (SAKK) | Swiss Radiological Society (SGR-SSR) | Virtual Physiological Human Institute (VPHi)

Organization of conferences

- Scientific Committee Member – Swiss Congress of Radiology (SCR), 2018, St. Gallen
- Swiss Imaging Workshop for Standardization in Oncological Imaging, 06-2018, SAKK, Zürich
- BIRC, Bern Interventional Radiology Congress, 2017
- Cardiac CT & MR Course, Resort Cardiac Imaging SGR-SSR, 2014, Bern

Prizes, awards, fellowships

- Dr. Rusche research award (2012) (together with C. Beller), Dt. Stiftung für Herzforschung (DSHF) und Dt. Gesellschaft für Thorax-, Herz- und Gefässchirurgie (DGTHG), Deutschland
- Stipendium (6 Modules), Wissenschaftliches Projektmanagement, Zentrum für Wissenschaftsmanagement, Speyer, GER (2011)
- 60 Jahre DFG – Jubiläumsausstellung «Von der Idee zur Erkenntnis», (2010), from 19000 single applications in the year 2010, 10 projects were selected, among 1 clinical); selection of Heidelberg DFG-project «QuantVessel», Berlin, Germany, (HvTK: primary project partner and initiator)
- Pioneer Award (2009), Wright Center of Innovation in Biomedical, Functional and Molecular Imaging, Columbus, USA
- Visiting Research Fellowship, NIH, Bethesda, USA (awarded from Bracco in 2000)

Publications

- >100 peer-reviewed scientific publications in journals, proceedings and book chapters
<https://www.ncbi.nlm.nih.gov/pubmed/?term=von+tengg-koblighk>