

Curriculum vitae:

Personal Information:

Surname, first name Reinartz, Sebastian born Sucigan
Degree: Priv.-Doz. Dr. med.
Nationality: German
Official Address/E-Mail: Institute of Diagnostic and Interventional Radiology, University Hospital
 Düsseldorf, Moorenstr. 5, 40225 Düsseldorf
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Education and Training:

1998-2005 Study of medicine RWTH Aachen
2005-2009 Resident internal medicine, Academic hospital RWTH Aachen, Eschweiler, Germany
2009 Doctoral thesis
2009-2013 Resident radiology, Department of Diagnostic and Interventional Radiology, University Hospital RWTH Aachen, Germany
2013-2014 Resident neuroradiology, Department of Diagnostic and Interventional Neuroradiology, University Hospital RWTH Aachen, Germany
2014 Board certification as radiologist, functional senior physician
2015 Senior physician, Department of Diagnostic and Interventional Radiology, University Hospital RWTH Aachen, Germany
2018-2020 Clinical scientist, Institute for Physics of molecular Imaging Systems (PMI), RWTH Aachen, Germany
2020-2021 Senior physician, Department of Diagnostic and Interventional Radiology, University Hospital RWTH Aachen, Germany
2021 Habilitation RWTH-Aachen: "cardiovascular computed tomography"
2021-today Senior physician, head of cardiovascular imaging, Department of Diagnostic and Interventional Radiology, University Hospital Düsseldorf, Germany

Administrative Duties and other functions:

2016-2021 Mentor TANDEMmed: promotional program for women
2016-2021 Radiation protection commissioner, Uniklinik RWTH Aachen
2020-2022 Guidelines commission German Medical Association (Bundesärztekammer)-head of "CT angiographies"
2021-today Guidelines commission AWMF- S3: Intensive medicine after polytrauma
 co-head of "imaging"
2022-today Chair elected, Working Group of cardiovascular radiology, German Radiology Society (DRG)
2023-today Radiation protection commissioner, University hospital Düsseldorf

Honours and awards:

2020 Nominee "PAULA- Preis für Ausgezeichnete Universitäre Lehre vergeben durch Aachens Medizinstudierende" category:"außergewöhnliches Engagement"

2021 Teaching award RWTH Aachen University
2022 Eugenie-and-Felix Wachsmann Award

Peer reviewed Publications: 36

Funding:

2016 START RWTH: 50k€: „Implementation of fractional flow reserve using Magnetic Particle Imaging in a vascular phantom”

2019 – today DFG (Deutsche Forschungsgesellschaft): RE 4418/1-1): ~100k€
“ValidEIT – validating regional lung perfusion in electrical impedance tomography (EIT) using CT and invasive Flow-measurments”