

# Christoph Palm

Prof. Dr. rer. nat., Dipl.-Inform.



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## Member RCAI

Research Center for  
Artificial Intelligence

## Member RCBE

Research Center of  
Biomedical Engineering

## Member RCHST

Research Center of  
Health Sciences and  
Technology

## Education

03.2003	<b>Dr. rer. nat.</b> Computer Science Research Area: Medical Image Computing	RWTH Aachen University
10.1997	<b>Diploma Degree</b> Computer Science Minor subject: Medicine, Specialization: Pattern Recognition	RWTH Aachen University
05.1990	<b>A Levels</b>	Stiftisches Gymnasium Düren

## Scientific and Professional Career

02.2010–now	<b>OTH Regensburg</b> Professor for Medical Image Computing and Artificial Intelligence <ul style="list-style-type: none"><li>• Right to award doctorates (11/2024–now) Member of the PhD Center Applied Computer Science</li><li>• Member of the Board of Directors of the RCAI (12/2023–now) Regensburg Center for Artificial Intelligence</li><li>• Research professorship (10/2020–now)</li><li>• Member of Academic Senat (10/2017–now) Deputy Chairman of the Senate</li><li>• Responsible for B.Sc. program Med. Informatics (03/2012–now)</li><li>• Head of lab ReMIC (10/2011–now) Regensburg Medical Image Computing</li><li>• Member of Faculty Commission (10/2011–09/2025)</li><li>• Director RCHST (10/2018–03/2022) Regensburg Center of Biomedical Engineering</li><li>• Director and deputy director RCBE (10/2012–09/2020) Regensburg Center of Health Sciences and Technology</li><li>• Member of the Audit Committee (03/2012–06/2025) Medical Informatics</li><li>• Chairman of various appeal committees (2010–2023)</li></ul>	Regensburg
10.2007–03.2010	<b>Bergische Universität Wuppertal</b> Guest Lecturer Medical Physics	Wuppertal
10.2006–09.2007	<b>University College London, CMIC</b> Honorary Research Fellow	London
03.2004–01.2010	<b>Research Center Jülich, INM-1</b> Post-Doc	Jülich
10.2001–02.2004	<b>Aixplain AG</b> Head of department Maschine Translation	Aachen
10.1997–09.2001	<b>RWTH Aachen University</b> Research Associate	Aachen

## Supervision

> 90 Bachelor thesis, > 30 Master theses, 3 PhD theses  
Currently, 6 PhD students are supervised

## Positions within the Scientific Community (Selection)

1996 – now	> 120 Publications (peer-reviewed), e.g. CVPR, ECCV, MICCAI Computers in Biology and Medicine, GUT, Endoscopy <b>h-Index: 35, &gt; 5300 Citations</b> (Google Scholar)	Autor
2025	German Conference on Medical Image Computing <b>BVM Best Paper Award - 2nd place</b>	Award
2023	German Conference on Medical Image Computing <b>BVM Posterpreis</b>	Award
2018	German Conference on Medical Image Computing <b>BVM Best Paper Award - 2nd place</b>	Award
2018	EndoVis Subchallenge @MICCAI <b>Robotic Scene Segmentation Award - 1st place</b>	Award
2021 + 2025	Conference <b>German Conference on Medical Image Computing - BVM</b>	General Chair and Organizer
2024	PhaKIR Challenge@MICCAI <b>EndoVis-Subchallenge: Phase, Keypoint and Instrument Recognition</b>	Co-Organizer
2021	MedVis/BioVis Annual Meeting <b>Specialist group: Visual Computing in Biology and Medicine</b>	Co-Organizer
2019	GMDS/GI Workshop <b>Deep Learning in der Medizinischen Informatik und der Bioinformatik</b>	Co-Organizer
2017 – now	Conference <b>German Conference on Medical Image Computing -- BVM</b>	Co-Organizer
2024 – 2027	GI Fachgruppe <b>Visual Computing in Biology and Medicine</b>	Member of Committee
2011–2020	GMDS / GI Working Group <b>Medical Image and Signal Processing</b>	Head
2010 – now	<b>Member of Conference Program Committees</b> <ul style="list-style-type: none"> <li>• MICCAI <span style="float: right;">since 2023</span></li> <li>• GMDS Jahrestagung <span style="float: right;">since 2015</span></li> <li>• Annual Conference on Biomedical Engineering <span style="float: right;">since 2014</span></li> <li>• Biosignale <span style="float: right;">since 2014</span></li> <li>• German Conference on Medical Image Computing <span style="float: right;">since 2010</span></li> </ul>	
2012 – now	<b>Reviewer of Journals (Selection)</b> <ul style="list-style-type: none"> <li>• Gastroenterology <span style="float: right;">25,9</span></li> <li>• Gut <span style="float: right;">26,2</span></li> <li>• IEEE Transactions on Medical Imaging <span style="float: right;">9,8</span></li> <li>• Pattern Recognition <span style="float: right;">7,6</span></li> <li>• Computers in Biology and Medicine <span style="float: right;">6,3</span></li> <li>• Scientific Reports <span style="float: right;">3,9</span></li> <li>• Pattern Recognition Letters <span style="float: right;">3,3</span></li> <li>• Diagnostics <span style="float: right;">3,3</span></li> <li>• International Journal of CARS <span style="float: right;">2,3</span></li> </ul>	with current Impact Factor

### Research Focus

Medical Image Computing, Machine Learning, Deep Learning  
Computer-aided Diagnosis, Smart Endoscopy, Shape Analysis