

Curriculum Vitae Robin Nijveldt

Personal information

Name: prof. dr. Robin Nijveldt
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the Netherlands



Education

- 1990-1996** High School at the Alberdingk Thijm College (Hilversum, NL)
- 1996-2002** Master Degree in Medicine at the VU University Amsterdam (Amsterdam, NL)
2002 Cardiovascular Surgery Program at St. Luke's Episcopal Hospital, Texas Heart Institute (Houston, TX, USA), under supervision of dr. Cooley and dr. Duncan
- 2003-2008** Research fellow under supervision of prof. dr. van Rossum at the VU University Medical Center (Amsterdam, the Netherlands) and Netherlands Heart Institute (Utrecht, NL), and funded by Netherlands Heart Foundation
2008 *PhD thesis: Myocardial function and microvascular injury after percutaneous coronary intervention for acute myocardial infarction; evaluation by Cardiovascular Magnetic Resonance*
- 2008-2013** 2008-2010 Cardiologist in training at the department of Internal Medicine at Tergooiziekenhuizen (Hilversum, NL), under supervision of dr. Lobatto
2010-2011 Cardiologist in training at the department of Cardiology at Sint Lucas Andreas Hospital (Amsterdam, NL), under supervision of dr. de Voogt
2011-2013 Cardiologist in training at the department of Cardiology at the VU University Medical Center (Amsterdam, NL), under supervision of dr. Veen
2012 *October* Fellowship Coronary CT angiography at the University of Erlangen (Erlangen, Germany), under supervision of prof. dr. Achenbach
- 2013-2014** Post-doc research associate at the Duke Cardiovascular Magnetic Resonance Center (Durham, NC, USA), under supervision of prof. dr. Kim and prof. dr. Judd
- 2013** Registered as Cardiologist, specialized in cardiovascular imaging (CMR, CT, echocardiography, nuclear imaging)
- 2019-present** Professor of Cardiovascular Imaging at the Radboud University Medical Center (Nijmegen, the Netherlands); junior Principal Investigator Radboudumc

Certification

- 2009** Fundamental Critical Care Support Course, Society of Critical Care Medicine (Lunteren, NL)
- 2012** Certification in BROK/GCP course VUmc (Amsterdam, NL)

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- 2012** Certification of Case experience CTA Interpretation, 500 contrast-enhanced CT coronary angiography cases with invasive angiography correlation (Erlangen, Germany)
- 2013** ESC certification in Adult Transthoracic Echocardiography
- 2013** Fulfilled training for Animal Research at the Division of Laboratory Animal Resources, Duke University (Durham, NC, USA)
- 2014** EACVI certification in Cardiovascular Magnetic Resonance Level 3
- 2020** EACVI CMR Laboratory certification

Working experience

- 2008-present** Project manager for CMR core lab for design of the scan protocols, quality control of images and data analysis of clinical trials (e.g.: HEBE trial, MACH2 trial, PREPARE trial, EXPLORE trial, Prepare RAMSES trial, GIPS-III trial, MARC study, PreSERVE AMI trial, TRANSIENT trial, Miracor registry, REDUCE-MVI trial, GIPS-IV trial).
- 2013-2017** Imaging cardiologist VU University Medical Center (Amsterdam, NL) dedicating 55% to clinical patient care (outpatient clinic, coronary care unit, chest pain unit, CMR, CT and echocardiography), 15% education and 30% research
- 2017-present** Imaging cardiologist Radboudumc (Nijmegen, NL) dedicating 45% to clinical patient care (outpatient clinic, echocardiography, CMR, CT), 25% education and 30% research
- 2024-present** Medical Director Center for Cardiovascular Care Radboudumc (Nijmegen, NL)

Educational activities

- 2014-2017** Faculty annual Hands-On Course on Cardiovascular MRI (program director Prof. Dr. van Rossum)
- 2015-2017** Tutor of the talent program Medicine of the VUmc School of Medical Sciences
- 2016** Faculty CMR Update Course (program director dr. Nijveldt)
- 2016-2017** Faculty of the Master Cardiovascular Research course in Advanced Imaging & Personalized Medicine organizing, coordinating the week on Myocardial Perfusion Imaging (program director prof. dr. Boer)
- 2017-2018** Faculty of the Anatomy and Imaging of the Heart course (program directors dr. van Loon and dr. Nijveldt)
- 2019-present** Faculty of multiple EACVI accredited CMR courses (e.g., Athens, Ljubljana, North Macedonia, Amsterdam)

- Teacher for annual national courses of the PhD training course of the Netherlands Heart Foundation (Papendal course, NL), the Cardiovascular educational program for cardiology residents (Utrecht, NL), the Amstel Academy for the TOP course MRI (Amsterdam, NL)

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- Educational activities for fellows and residents at the department of cardiology, with the focus on CMR; faculty of the fellowship program CMR for cardiologists

Memberships & Committees

- 2006** ESC working group member of European Society of Cardiovascular Magnetic Resonance
- 2014** Fellow of the European Society of Cardiology
- 2014-present** EACVI CMR Exam Board member
- 2016-present** SCMR Clinical Practice Committee member
- 2016-2018** Nucleus Member of the EACVI Section on CMR
- 2016-2020** Member of the EACVI Research & Innovation Committee
- 2017** Consulting expert for European Medicines Agency (EMA)
- 2018** EuroCMR program chair SCMR/EuroCMR conference 2018 in Barcelona
- 2018-present** Board member of the Netherlands Institute for Continuing Cardiovascular Education
- 2018-2020** Member of the EACVI Industry Round Table Committee
- 2018-2020** Member of the EACVI Certification and Accreditation Committee (CMR section)
- 2019-present** Board member scientific council of the Netherlands Heart Institute
- 2019** Fellow of the Society of Cardiovascular Magnetic Resonance
- 2020-2022** Vice-President Elect EACVI CMR section
Deputy Chair for the EACVI Education Committee
Deputy Chair of the EACVI Certification CMR sub-committee
- 2021** Fellow of the American College of Cardiology
- 2021** SCMR Clinical Trial Committee member
- 2022** Fellow of the European Association of Cardiovascular Imaging
- 2022-2024** Vice-President EACVI, CMR section chair
Chair of the EACVI Certification CMR sub-committee

Editorial boards

- 2015-present** Member of the editorial board of Netherlands Heart Journal
- 2018-present** Editorial consultant JACC cardiovascular imaging
Associate Editor Netherlands Heart Journal
Associate Editor European Heart Journal - Cardiovascular Imaging