Personalia

Surname and initials:	Hooijmans, M.T.
Given name:	Melissa
Date of birth:	03-07-1989
Education:	Human Movement Sciences **BSc.** – 09/2007 - 07/2010 **MSc.** – 09/2010 - 12/2011
Ac. Title:	**PhD.** (Medicine)
PhD thesis:	Quantitative MR in Dystrophic Muscle: It's more than fat
Date/University:	13th of December 2017, Leiden University Medical Center
Position:	Assistant Professor
Affiliation:	Department of Human Movement Sciences, VU Amsterdam
Email:	m.t.hooijmans@vu.nl
phone number:	+31 644082731

Research experience

February 2024 – current	Assistant Professor, Department of Human Movement Sciences, Vrije Universiteit, Amsterdam.
January 2021 – January 2024	Postdoctoral researcher, Department of Radiology and Nuclear Medicine, Amsterdam University Medical Center, location AMC
January 2020 – January 2021	Postdoctoral researcher, Department of Radiology and Nuclear Medicine, Amsterdam university Medical Center, location AMC
May 2019 – January 2020	Postdoctoral researcher, Department of Radiology, Institute of Imaging Sciences, Vanderbilt University Medical Center
June 2017 – May 2019	Postdoctoral researcher, Department of Biomedical Engineering and Physics, Academic Medical Center
September 2012 – March 2017	PhD candidate, C.J. Gorter Center for high field MRI, Department of Radiology, Leiden University Medical Center

Grants

AMS Personal grant (2019)	**€75.000**

Veni Grant (2021)	**€250.000**
- A UMC stimulation grant	**€80.000**
NWO AES OTP – Co-applicant (2022)	**€849.000**
AMS Investment Call (2021)	**€35.000**
AMS Rehabilitation Call – co-applicant (2022)	**€40.000**
AMS Ageing & Vitality Call – co-applicant (2023)	**€80.000**
ZonMW ME/CFS call	**€500.000**

Academic achievements and activities

Teaching

Basic teaching qualification; Responsible for three bachelor and one master course.

Supervision

2012- present	Supervision of > 50 BSc and MSc students and research assistants
2018 – present	Daily supervision of PhD-students

Co-promotor:

Jithsa Monte	January2016 – present
Laura Secondulfo	January 2018 – December 2023
Susi Rauh	March 2019 – December 2024
Luuk Vos	January 2024 – present
Maaike	September 2024 - present
Ellen Breedveld	May 2025 – present

Management tasks

ISMRM ECR representative	2021 – 2022
AMS ECR representative	2021 – present
AMS Mentorship program	2021 – present
AMS organizing committee	2022 – present
AYA member	2023- present

Prizes and Awards

ISMRM Magna Cum laude Award (2021 & 2014), ISMRM Summa Cum Laude Award (2020;2019;2018; 2016; 2015), ISMRM Benelux Best poster presentation (2017), WMS Fellowship (2015 & 2013)

Research output

An overview of my research output:
https://scholar.google.com/citations?user=WsqRjToAAAAJ&hl=en