

Marcel P.B. Jansen

WORK EXPERIENCE

- 2020 **Owner of Ziehoe**, Visual content creator (illustrations and animations) focusing on science and medicine.
- 2019 **Social media and marketing team member**, Scifilmit.
Visual content creator. Creating awareness of events organized by Scifilmit, a non-profit organization that stimulates science communication through the medium of film.
- 2017-2019 **Pharmacovigilance assessor**, Medicines Evaluation Board, CBG-MEB.
Assessing and reporting the benefit risk of pre-marketing and post-marketing human medicinal products.
- 2011-2018 **PhD researcher**, AMC Amsterdam, department of pathology.
Aim project: studying the role of platelets in the pathology of acute renal injury.
The project included: 1) project management including designing and executing experiments, 2) science communication including writing, reviewing, publishing scientific data, and oral and poster communication at scientific meetings, 3) mentoring students.
- 2010-2011 **Junior science reporter**, chemisch 2 weekblad (C2W).
- 2009-2010 **Research fellow**, Harvard, department of transplantation immunology, Boston, USA.
- 2008-2009 **Junior lecturer**, faculty of science, university of Amsterdam.

EDUCATION

- 2019 **Explainer animation & animation bootcamp course**, school of motion
- 2011-2018 **PhD in immunopathology**, AMC Amsterdam, department of pathology
- 2007-2010 **Master of Science**, biomedical sciences, university of Amsterdam
- 2004-2007 **Bachelor of Science**, biomedical sciences, university of Amsterdam
- 2002-2003 **Physics and chemistry pre-university education**, muiderpootcollege Groningen
- 2001-2002 **English language and culture**, university of Groningen
- 1995-2001 **Pre-university education**, kottenpark college, Enschede

LANGUAGES

- Dutch Native speaker
- English Excellent command
- German Excellent command
- Spanish Intermediate communication skills

Skills Adobe suits (Adobe illustrator, Photoshop, Premiere pro, After effects).

SCIENTIFIC PUBLICATIONS

- M. P. B. Jansen et al.** *Urinary mitochondrial DNA associates with delayed graft function following renal transplantation.* Nephrology Dialysis and transplantation. 2019
- M. P. B. Jansen**, Florquin S, Roelofs JJTH. *The role of platelets in acute kidney injury.* Nature Reviews Nephrology. 2018
- M. P. B. Jansen et al.** *Mitochondrial DNA is released in urine of SIRS patients with acute kidney injury and correlates with severity of renal dysfunction.* Shock. 2018
- M.P.B. Jansen**, D. Emal, G.J.D. Teske, et al. *Release of extracellular DNA influences renal ischemia reperfusion injury by platelet activation and formation of neutrophil extracellular traps.* Kidney Int. 2017.

