

Curriculum Vitae

Personal information **Nadine Vincenten**

Work experience

Pharmacovigilance Assessor

Medicines Evaluation Board - Netherlands

Oct. 2024 - present

Monitoring and evaluating the safety profile of pharmaceutical products

Director of Scientific Communications & Engagement

Personal Genetics Education & Dialogue, Harvard Medical School - USA

Nov. 2022 - July 2024

Forming and executing strategic plans for the projects under my management and hiring and training new talent on the team.

Science Liaison & Communicator

Personal Genetics Education & Dialogue, Harvard Medical School - USA

Feb. 2019 - Oct. 2022

Developing information materials, presentations, and workshops that make genetics accessible and invite people to think critically about the associated ethical and social aspects.

Instructor for Social Issues in Biology graduate course

Harvard Medical School - USA

Jan. 2019 - May 2022

Section title: "Engaging Diverse Publics on Issues in Genetics".

Postdoctoral Researcher in Molecular & Cellular Biology

Harvard University - USA

Feb. 2016 - Jan. 2019

Studying: (1) the role of chromosome structure in mitosis (published, 2020) and (2) the dynamics of this structure throughout the cell cycle (in preparation).

Teaching Fellow in Genetics, Genomics, and Evolution

Harvard University - USA

Jan. 2017 - May 2018

Support and educate students in lab work, writing of research reports and literature reviews. In addition, I provided organizational support by designing curricula, providing office hours for students, and proctoring exams. Every Spring semester.

Postdoctoral Researcher in Molecular & Cellular Biology

The University of Edinburgh - UK

June 2015 - Feb. 2016

Finalizing PhD research, studying (1) centromere-proximal crossover recombination (published, 2015) and (2) the role of the Ctf19 kinetochore complex in ensuring correct chromosome segregation during meiosis (published, 2020).

Education and training

Doctor of Philosophy

The University of Edinburgh - UK

Sept. 2010 - May 2015

Research field: Cell & Molecular Biology

Master of Science by Research

The University of Edinburgh - UK

Sept. 2009 - Aug. 2010

Research field: Cell & Molecular Biology

Master of Science in Liberal Arts & Sciences

University College Roosevelt - Netherlands

Sept. 2006 - May 2009

Specialization: Biomedical Sciences, Life Science, Genetics, Chemistry, and Math

Additional information

Publications

Borek WE, Vincenten N, Duro E, Makrantonis V, Spanos C, Sarangapani KK, de Lima Alves F, Kelly DA, Asbury CL, Rappsilber J, Marston AL (2020) **The proteomic landscape of centromeric chromatin reveals an essential role for the Ctf19-CCAN complex in meiotic kinetochore assembly.** Curr Biol PMID: 33157029

Chu L, Liang Z, Mukhina M, Fisher J, Vincenten N, Zhang Z, Hutchinson J, Zickler D, Kleckner N (2020) **The 3D topography of mitotic chromosomes.** Mol Cell PMID: 32768407

Vincenten N, Kuhl L-M, Lam I, Oke A, Kerr AR, Hochwagen A, Fung J, Keeney S, Vader G, Marston AL (2015) **The kinetochore prevents centromere-proximal crossover recombination during meiosis.** Elife PMID: 26653857

Projects

Memberships

Other Relevant Information