

Chapter 10

Curriculum Vitea and Publications

Curriculum Vitae

The author of this thesis was born on February 28th, 1982 in Valburg. In 2000 she graduated from high school at the Christelijk College in Zeist. She started her Bachelor Medical Biology at the VU University in Amsterdam in 2001. In 2003 she continued at the same university with a Master in Oncology. During this Masters two traineeships were carried out. For the first one she traveled to San Diego to study the role of E proteins in ES cell differentiation in the lab of Professor Dr. C. Murre at the Department of Biology, Division of Molecular Biology, University of California. The second internship was performed in the group of Prof.dr. Peter Snijders and Dr. Renske Steenbergen at the Unit of Molecular pathology at the department of Pathology of the VU University Medical center, Amsterdam. During these months, she attempted to identify putative tumor suppressor genes involved in HPV-mediated transformation. She received her Masters degree in 2005 with honors and continued with her PhD in the same group.

Publications

Henken FE, De-Castro Arce J, Rosl F, Bosch L, Meijer CJLM, Snijders, PJF, Steenbergen RDM. The functional role of Notch signaling in HPV-mediated transformation is dose-dependent and linked to AP-1 alterations. Submitted for publication.

Henken FE, Banerjee NS, Snijders PJF, Meijer CJLM, De-Castro Arce J, Rösl F, Broker TR, Chow LT, Steenbergen RDM. PI3-kinase signaling is essential for HPV-mediated transformation in vitro. *Mol Cancer*. 2011 17;21

Wilting SM, van Boerdonk RA, Henken FE, Meijer CJ, Diosdado B, Meijer GA, le Sage C, Agami R, Snijders PJ, Steenbergen RD. Methylation-mediated silencing and tumour suppressive function of hsa-miR-124 in cervical cancer. *Mol Cancer*. 2010 Jun 26;9:167.

Overmeer RM *, Henken FE *, Bierkens M, Wilting SM, Timmerman I, Meijer CJ, Snijders PJ, Steenbergen RD. Repression of MAL tumour suppressor activity by promoter methylation during cervical carcinogenesis. *J Pathol*. 2009 Nov;219(3):327-36. * authors contributed equally

Overmeer RM, Henken FE, Snijders PJ, Claassen-Kramer D, Berkhof J, Helmerhorst TJ, Heideman DA, Wilting SM, Murakami Y, Ito A, Meijer CJ, Steenbergen RD. Association between dense CADM1 promoter methylation and reduced protein expression in high-grade CIN and cervical SCC. *J Pathol*. 2008 Aug;215(4):388-97.

Henken FE, Wilting SM, Overmeer RM, van Rietschoten JG, Nygren AO, Errami A, Schouten JP, Meijer CJ, Snijders PJ, Steenbergen RD. Sequential gene promoter methylation during HPV-induced cervical carcinogenesis. *Br J Cancer*. 2007 Nov 19;97(10):1457-64.

