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About the author

Emily van Egmond was born on 7 September 1988 in Amsterdam, the Netherlands. In 2006 she received here VWO diploma and started with the BSc Biology at Wageningen University. Her BSc thesis focused on the importance of arbuscular mycorrhizal fungi (AMF) for competitive interactions and community structure in plant communities. She graduated in 2010 and started directly with the MSc Biology, also at Wageningen University, with a specialisation in ecology. She completed two MSc theses and an internship. Her first MSc thesis was about relating plant functional traits to successful pine tree establishment in peatlands, which was later published. Her second MSc thesis was performed in Sweden at Uppsala University on the influence of grazing pressure by large herbivores on the population biology of the perennial herb *Primula farinosa*. At Artis Amsterdam Royal Zoo she performed an internship where she was responsible for writing and producing new species information signs (mainly birds and mammals). In 2012 she received her MSc diploma. For two months she continued to work at Artis, followed by a six-month period at Naturalis Biodiversity Centre digitising herbarium plant material. In 2013 she started with her PhD research at the Systems Ecology department of the Vrije Universiteit Amsterdam, which resulted in this PhD thesis on sandy beach ecology. Currently, she works on the ICEDIG project at Naturalis Biodiversity Centre to help make natural history collections available through digitisation for biodiversity research on a European scale.



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Publications

Peer-reviewed publications

Pit, I.R., van Egmond, E.M., Wassen, M.J., van Wezel, A.P., Griffioen, J. and Dekker, S.C. (in press) Ecotoxicological risk of trace element mobility in coastal semi-artificial depositional areas near the mouth of the River Rhine, the Netherlands. *Environmental Toxicology and Chemistry*.

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Other publications

van Egmond, E.M. Paragraph 5.3 ('Washed ashore') in Sand Motor book on the ecology of the intertidal and supratidal macroinvertebrate community (in production).