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Evolutionary diversification of coral-dwelling gall crabs (Cryptochiridae)

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Curriculum vitae

Born in Groningen (The Netherlands), Sancia Esmeralda Theonilla van der Meij grew up in the land-locked province of Drenthe. She attended high school [Atheneum] in Groningen before moving to Costa Rica in 1999 to study Spanish, where she worked in a wide array of jobs and travelled all over Central America. After a travel companion suggested that she would probably enjoy diving, she obtained her first dive certificate at Utila (Islas de la Bahía, Honduras). A few years later, after obtaining her BSc in Leeuwarden at the Van Hall Institute, she moved to Leiden in 2004 to pursue her MSc degree in Biology at Leiden University with a focus on everything ocean-related.

Her first MSc internship was carried out at the NIOZ (Royal Netherlands Institute for Sea Research - Texel) on the diversity and distribution of cetaceans in the southern North Sea. She continued with a second MSc internship at Naturalis in Leiden on historical changes in the species composition of stony corals and molluscs in Jakarta Bay (Indonesia). Ever since, marine invertebrates of coral reefs have been a topic of her interest. Sancia graduated *cum laude* from Leiden University in 2007.

During her studies she worked as a freelance translator of movie subtitles for a variety of different genres, but mostly science fiction and (romantic) comedies. In addition, she worked as a museum host at Naturalis between 2006 and 2009. All of 2008 she worked at the secretariat of the Pelagic Regional Advisory Council, to prepare and provide advice on the management of pelagic fish stocks in European waters for the European Commission. Since 2008 she also held several (part-time) research, project management, and collections manager positions at Naturalis. She is the managing editor of the scientific journal *Contributions to Zoology* from 2009 onwards. In her spare time she worked on various scientific projects, mostly on gall crabs and/or corals, which eventually lead to the formal start of her PhD trajectory in 2012.

Over the years fieldwork was carried out at beautiful locations all over the world, including Australia, Curaçao, Indonesia, Malaysia, and the Red Sea, the results of which are included in the various chapters of this thesis.

Publications

Publications resulting from this thesis

- Vehof J, van der Meij SET, Türkay M, Becker C. Female reproductive morphology of coral-inhabiting gall crabs (Crustacea: Decapoda: Brachyura: Cryptochiridae). *Acta Zoologica* doi: 10.1111/azo.12111. (online first)
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