



University of Groningen

Sanderlinks

Penning, Emma F

DOI:

10.33612/diss.830020613

IMPORTANT NOTE: You are advised to consult the publisher's version (publisher's PDF) if you wish to cite from it. Please check the document version below.

Document Version Publisher's PDF, also known as Version of record

Publication date: 2023

Link to publication in University of Groningen/UMCG research database

Citation for published version (APA):

Penning, E. F. (2023). *Sanderlinks*. [Thesis fully internal (DIV), University of Groningen]. University of Groningen. https://doi.org/10.33612/diss.830020613

Other than for strictly personal use, it is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), unless the work is under an open content license (like Creative Commons).

The publication may also be distributed here under the terms of Article 25fa of the Dutch Copyright Act, indicated by the "Taverne" license. More information can be found on the University of Groningen website: https://www.rug.nl/library/open-access/self-archiving-pure/taverneamendment.

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

Downloaded from the University of Groningen/UMCG research database (Pure): http://www.rug.nl/research/portal. For technical reasons the number of authors shown on this cover page is limited to 10 maximum.

Download date: 05-12-2023

Propositions accompanying the dissertation

Sanderlinks

Emma Penning

- 1. "There are birds everywhere, but not always."- Edward Howe Forbush (1921)
- 2. Whereas sanderling worldwide feed on an enormous variety of invertebrates, during southward staging in the Wadden Sea they are specialists eating brown shrimp. Chapter 2, this thesis
- 3. In warmer springs shrimps come to intertidal flats earlier in the year at body sizes which are similar to the later arriving shrimp in colder springs. Chapter 3, this thesis
- 4. The spatial distribution of the mobile shrimp and crabs on intertidal flats are repeatable, giving their consumers the option to remember and optimize the use of the predictable resource landscapes this leads to. Chapter 4, this thesis
- 5. Sanderling habitat use around Griend is nicely explained by the spatial distribution of shrimp, their main prey. Chapter 5, this thesis
- 6. It is thinkable that the unique increase in the sanderling population of the East Atlantic Flyway is explained by the feeding conditions improving in the western Dutch Wadden Sea. Chapter 6, this thesis
- "In the end we will conserve only what we love, we will love only what we understand and we will understand only what we are taught. "-Baba Dioum, 1968, as retold by Mary Colwell during her moving speech at the IWSG conference at Sylt, 1 October 2023
- 8. The only way to get more women in higher scientific positions is to hire them.