What we talk about when we talk about climate services
Serna Chavez, H.M.

Citation for published version (APA):
Serna Chávez, H. M. (2016). What we talk about when we talk about climate services

General rights
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), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations
If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: http://uba.uva.nl/en/contact, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.
Author Contributions

Chapter 2
H.M.S.C. and P.M.B. designed the research. N.G.S. and M.D.W. conducted the functional diversity analyses. H.M.S.C., P.M.B., W.B., M.D.D and E.E.L. helped refine the methodology. H.M.S.C. performed the analyses and, together with P.M.B. and W.B. interpreted the results. H.M.S.C. wrote the manuscript. P.M.B. helped revise and improve the manuscript.

Chapter 3
P.M.B. designed the research. N.F. provided the test and validation datasets. H.M.S.C. performed the analyses and wrote the manuscript. All author interpreted results and helped revise and improve the manuscript.

Chapter 4
H.M.S.C, P.M.B, and D.K. designed the research. N.G.S. compiled functional trait information and conducted the analyses to calculate functional diversity metrics. L.E.V. help process input data, calculated forest fragmentation metrics, developed and executed the sampling algorithm, and wrote Appendix C1. H.M.S.C. ran the analyses, and wrote the manuscript and Appendix C2. H.M.S.C., P.M.B., D.K., M.D.D and W.B. interpreted the results. P.M.B. and D.K. helped H.M.S.C. revise and improve the manuscript.

Chapter 5
P.H.V., C.J.E.S., H.M.S.C., W.B., and P.M.B designed the research. H.M.S.C. processed input data and ran the analyses. C.J.E.S. helped process input data. P.H.V, C.J.E.S., H.M.S.C., and P.M.B interpreted the results. H.M.S.C wrote the manuscript. P.H.V, C.J.E.S., H.M.S.C., M.D.D. and P.M.B helped revise and improve the manuscript.
Author Affiliations

Hector M. Serna Chávez, Emiel E. van Loon, and Willem Bouten
Institute for Biodiversity and Ecosystem Dynamics, University of Amsterdam, PO Box 94248, 1090 GE, Amsterdam, The Netherlands.

Marc D. Davidson
International Centre for Integrated assessment and Sustainable development (ICIS), Maastricht University, Maastricht, The Netherlands.

Institute for Biodiversity and Ecosystem Dynamics, University of Amsterdam, PO Box 94248, 1090 GE, Amsterdam, The Netherlands.

Nathan G. Swenson
Department of Biology, University of Maryland, College Park, MD 20742, USA.

Michael D. Weiser
Department of Biology, University of Oklahoma, Norman, OK, 73069, USA.

Peter M. van Bodegom
Department of Conservation Biology, Institute of Environmental Sciences, Leiden University, Einsteinweg 2, 2333 CC, Leiden, The Netherlands.

Noah Fierer
Cooperative Institute for Research in Environmental Sciences, and Department of Ecology and Evolutionary Biology. University of Colorado, Boulder, CO, USA.

Daniel Kissling, and Lourens E. Veen
Institute for Biodiversity and Ecosystem Dynamics, University of Amsterdam, PO Box 94248, 1090 GE, Amsterdam, The Netherlands.

Peter H. Verburg, and Catharina J.E. Schulp
Environmental Geography, Department of Earth Science, VU University Amsterdam, Amsterdam, Netherlands.
About Author

As a child, Author watched nature documentaries religiously. His parents stopped renting the VHS videos after Author informed his first grade classmates the platypus lays eggs and hyenas have meter-long penises.

The attentive study of wildlife came in handy when Author started public school in northern México. Author survived nine years of public school without a broken bone or Nike Jordan shoes—thanks to a twelve-volume encyclopedia and a great imagination.

Attaining the top 1% of his high school class, Author won a shot for the University education he dreamed of: a full scholarship for a bachelor degree of his choice: Author’s life changed forever. Author also graduated top 1% of the biological chemist bachelor class of 2004-2008.

In 2009, Author was the top 5% international selection of an Erasmus Mundus Master Program in Applied Ecology. In only two years, Author moved between France, England, Germany, and Portugal. Like a migratory songbird confined in a cage, Author still experiences a feeling of great unease every six months: the time when he used to move to a different country and university.

Author has had a wondrous time in Amsterdam. Conducting scientific research is one of the best jobs in the world, right after culinary anthropologist, swimming with whales, writing stories, and rearing panda cubs. In the future, Author hopes to keep researching, reading, and writing.