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# CV FOR MICHAEL K. BORREGAARD

ORCID: 0000-0002-8146-8435

## EDUCATION

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2010	PhD Ecology, University of Copenhagen Thesis title: Geographical ranges in macroecology: Processes, patterns and implications
2006	MSc Biology, University of Copenhagen Thesis title: Range-abundance relationships Mean grade: 11.9 (exceptionally high, on the old scale from 0 to 13)
2002	BSc Biology, University of Copenhagen
1995	High School exam, Det Frie Gymnasium

## GRANTS AND AWARDS

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I have received several personal and highly competitive grants.

2016	Marie-Sklodowska Curie Individual Fellowship	1.578.000 kr
2014	Carlsberg individual post-doctoral grant	600.000 kr
2012	Non-stipendiary Junior Research Fellowship at Mansfield College, Oxford University. This is a prestigious endowment of Senior Common Room membership and full fellow privileges awarded every second year.	N/A
2012	Sapere Aude – Danish Young Elite Researcher Award	471.168 kr
2011	Danish Independent Research Council 2-year post-doctoral individual research grant	1.643.913 kr
2006	Faculty of Science PhD stipend	value ~ 1.500.000kr

## TEACHING AND SUPERVISION

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I have teaching experience from many years of teaching at both University of Copenhagen and University of Oxford, including:

- planning and performing lectures on many courses
- planning and performing a full exercise curriculum for two university 7.5 ECTS courses
- being course responsible for three university courses, including planning and coordinating teaching, evaluations and exams

I have had a number of MSc students and am currently supervising 2. I co-supervise 1 PhD student (an assistant professor cannot be main supervisor for PhD students). I have also had non-formalized supervision roles for 2 PhD students.

I have passed the University Pedagogics course at the University of Copenhagen, formally qualifying me for a teaching position at the level of Associate Professor.

## CONFERENCES: ORGANIZATION AND INVITED TALKS

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I have been invited to give talks at several international conferences, demonstrating the international recognition of my research.

- 2016 Invited keynote for the symposium: "Biodiversity Patterns and Maintenance" at the *International Biogeography Society's* conference in Beijing.
- 2015 Invited talk in the *Island Biogeography* symposium at the European Ecological Society's annual meeting in Rome, Italy.
- 2014 Invited keynote for the symposium: "Island Biogeography, from the Oceans to the Sky: Recent advances and an Emerging Synthesis", at the annual meeting of the Ecological Society of America

## RESEARCH LEADERSHIP

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- 2015 Successfully passed "Challenge of Science Leadership" course in Oban, Scotland
- 2015 Member of organizational committee for the international joint meeting of the German GFÖ, the British BES and CMEC, a conference with 150 attendees from all of Europe, focusing on Macroecology.
- 2013-2014 Planned and led the 3-day workshop "Dynamics of Island Diversity" at Oxford University, and a 4-day follow-up workshop in Madeira the year after. This has led to the establishment of a working group and the first publications have become accepted.

I have given oral presentations at many international conferences, including the INTECOL and meetings of the International Biogeography Society.

## RELEVANT WORK EXPERIENCE

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- 2016-now Tenure-track Assistant Professor at SNM, University of Copenhagen
- 2014-2016 Assistant Professor at CMEC, University of Copenhagen
- 2012-2014 Junior Research Fellow at Mansfield College, University of Oxford.
- 2012-2014 Postdoctoral researcher at Oxford University's Centre for the Environment, working with Robert J. Whittaker. Rob holds the chair of island biogeography at Oxford, is the past president of the International Biogeography Society, is Editor-in-Chief of the *Journal of Biogeography*, and is an author on text books *Island Biogeography* and *Macroecology*, which are the most widely used in their fields.
- 2010-2012 Postdoctoral research fellow at the Center for Macroecology, Evolution and Climate, University of Copenhagen.
- 2002-2006 Curatorial assistant to Jørgen Olesen, Zoological Museum of Copenhagen

Primarily responsible for curatorial work in the type collection of Crustaceans, including database maintenance, literature search and manual type marking.

## COMMUNITY SERVICE

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- Editorial Associate editor at *Global Ecology and Biogeography*  
Subject editor at *Ecography* for the Software Notes section  
Acting Editor-in-Chief for the special issue "Towards a more reproducible ecology" at *Ecography*.
- Peer review I regularly review papers for large international journals, including: *Science*, *Ecology Letters*, *Proceedings of the Royal Society B*, *Systematic Biology*, *PLoS Biology*, *Evolution*, *The American Naturalist*, *Methods in Ecology and Evolution*, *Ecological Modelling*, *Global Ecology & Biogeography*, *Journal of Biogeography*, *Ecography*, *Royal Society Open Science*, *Biological Journal of the Linnean Society*, *Evolutionary Biology*, *Journal of Ornithology*, *Basic and Applied Ecology* and *PLoS ONE*.
- Grant review I have acted as a grant reviewer for the American *National Science Foundation* and the Dutch *NWO*.
- Other I am an Owner of two GitHub organizations (JuliaPlots and EcoJulia) that aim to build an open-source foundation for statistical visualization and ecological analysis.

## PUBLICATIONS

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I have published a series of publications in the best international journals, both subject-specific and inter-disciplinary. This includes papers with first and correspondence authorships, and my first last-authored papers are just starting to come out. See the attached publication list for details. The count of citations of my work is steadily increasing: 66 in 2012, 120 in 2013, 180 in 2014, 201 in 2015 and 274 in 2016 (according to google scholar).

## ADMINISTRATIVE

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I take part of the faculty leadership of my section, including key committee memberships

## PERSONAL

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I am 41 years old, and am married for 19 years to Katrine de Waal, who is also a biologist and nature guide. She works with nature education of children and adults, writes textbooks, and coordinates dissemination at the small museum 'Esrum Kloster & Møllegaard'. We have two children together, Birk, who is 10 years old and Lærke, who is 6 years old. We live in a co-housing community at Blikfanget 2, 3460 Birkerød.