Ingmar René Staude – Curriculum Vitae

Address: Brockhausstr. 47, 04229 Leipzig
  email: staudeingmar@gmail.com

Education

German Centre for Integrative Biodiversity Research   Germany
DPhil in Biodiversity Conservation   *2017 - ongoing*
Advisor: Henrique Pereira

Université de Poitiers   France
Universidade de Coimbra   Portugal
Universidade Federal do Rio Grande do Sul   Brazil
International Master of Science in Applied Ecology   *2015 - 2017*
Advisor: Gerhard Overbeck
magna cum laude; Gpa*: 4.8/5*

Universidad San Francisco de Quito   Ecuador
Fieldwork and research   *Jan - Mar 2016*
in the Northern Andean páramo, Amazon rainforest and Galapagos islands

Freie Universität Berlin   Germany
Bachelor of Science in Biology   *2011 - 2015*
Advisor: Thomas Schmülling
magna cum laude; Gpa*: 1.3/1*

University Centre in Svalbard   Spitzbergen
Fieldwork and research   *Jul - Dec 2014*
in the Greenland Sea, Arctic Ocean, Tundra and Polar Desert

Professional Experience

Humbolt Universität zu Berlin   Germany
Behavioural Ecology   *Mar - Aug 2015*
Research assistant | Advisor: Bernd Ronacher

Charité - Universitätsmedizin Berlin   Germany
Neuroimaging   *Feb–Jul 2014*
Research experience as undergraduate | Advisor: Chantal Mörsen

Freie Universität Berlin   Germany
Applied plant genetics   *Nov 2013 - Mar 2014*
Research assistant | Advisor: Thomas Schmülling

LMW2 Partners & Normandy Real Estate   New York, USA
Venture capital and real estate investment   *Jul - Sep 2013*
Summer intern | Advisor: Finn Wentworth

Teaching Experiences: Courses TA'd

Nature Conservation for majors
Organized fieldwork and supervised student projects in Peneda-Gerês National Park
Martin-Luther-Universität Halle-Wittenberg

Portugal
2018, 2019

Spatial Ecology and Modelling for majors
Ran coding tutorials
Martin-Luther-Universität Halle-Wittenberg

Germany
2018, 2019

Summer School: Ecological Theory and Modelling for the Biodiversity Crisis
Ran coding tutorials
German Centre for Integrative Biodiversity Research

Germany
2018

Urban Vegetation for majors
Ran lecture on nexus of urban infrastructure and biodiversity
Invited by students as plenary speaker at the "Academic Week of Biology UFRGS 2017"
Universidade Federal de Rio Grande do Sul

Brazil
2017

Publications

Ingmar R. Staude, Henrique M. Pereira, ... & Lander Baeten. Consistent replacement of small- by large-ranged plant species across habitats. Submitted to *Science* (2020).

Ingmar R. Staude, Gerhard E. Overbeck, ... & Carla S. Fontana. Generalist birds make room for specialists in grassland remnants as land use change intensifies. Accepted in *Frontiers in Ecology and Evolution* (2020).

Ingmar R. Staude, Donald M. Waller, ... & Lander Baeten. Replacements of small- by large-ranged species scale up to diversity loss in Europe's temperate forest biome. *Nature Ecology & Evolution* (2020). 4:802–808.

Ingmar R. Staude, Laetitia M. Navarro & Henrique M. Pereira. Range size predicts the risk of local extinction from habitat loss. *Global Ecology and Biogeography* (2020). 29.1:16-25.

Ingmar R. Staude, Eduardo Vélez-Martin, ... & Gerhard E. Overbeck. Local biodiversity erosion in south Brazilian grasslands under moderate levels of landscape habitat loss. *Journal of Applied Ecology* (2018). 55.3:1241-1251.

Media Coverage

Press Release: "Plant diversity in European forests is declining", featured in e.g. Spektrum, Deutschlandfunk Nova, Phys.org and Science Bulletin *link*
Press Release: "Biodiversity erosion in Brazil due to land use change: the case of grasslands", Journal of Applied Ecology Blog, *link*

Working Groups

Synthesis Centre on Biodiversity and Ecosystem Services
GrassSyn
Biodiversity of Brazilian grasslands and savannas: patterns and drivers, ecosystem services, and strategies for conservation and restoration; Participant

Brazil
2020

German Centre for Integrative Biodiversity Research
sReplot

Germany
2018, 2019

Upscaling of individual species dynamics to community trends in biodiversity and composition using vegetation change data sets; Participant

Professional Skills

Software   R, LaTeX, Markdown, Git, Stan
Languages   English, Portuguese (excellent); French (intermediate); German (native)

References

Prof. Dr. **Henrique Pereira**, iDiv ☎+49 341 9733137. hpereira@idiv.de
Prof. Dr. **Gerhard E. Overbeck**, UFRGS ☎+55 51 3308 7557. gerhard.overbeck@ufrgs.br

Halle (Saale), den

Ingmar Staude