Ingmar René STAUDE - Curriculum Vitae

Address: Brockhausstr. 47, 04229 Leipzig

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HOMEPAGE: istaude@github.io

EDUCATION

German Centre for Integrative Biodiversity Research

Germany

DPhil in BIODIVERSITY CONSERVATION

2017 - ongoing

Advisor: Henrique Pereira

Université de Poitiers Universidade de Coimbra France

Universidade Federal do Rio Grande do Sul

Portugal 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

Research assistant | Advisor: Bernd Ronacher

Mar - Aug 2015

Charité - Universitätsmedizin Berlin

Germany Feb-Jul 2014

Neuroimaging
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

Summer intern | Advisor: Finn Wentworth

Jul - Sep 2013

TEACHING EXPERIENCES: COURSES TA'D

Nature Conservation for master students

Portugal

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

2018, 2019

Spatial Ecology and Modelling for master students

Germany 2018. 2019

Ran coding tutorials

Martin-Luther-Universität Halle-Wittenberg

iDiv Summer School: Ecological Theory and Modelling for the Biodiversity Crisis

Germany

Ran coding tutorials

German Centre for Integrative Biodiversity Research

2018

Urban Vegetation for master students

Brazil 2017

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

ACADEMIC MENTORING

Master students (as supervisor): iDiv

2021–ongoing: How threatened are plants in Europe? A national Red List synthesis (*H. Holz*)

Publications

Ingmar R. Staude, Henrique M. Pereira, ... & Lander Baeten. Consistent replacement of small- by large-ranged plant species across habitats. Submitted (2021). Pre-print available at https://ecoevorxiv.org/ujky2/

Ingmar R. Staude, Gerhard E. Overbeck, ... & Henrique M. Pereira. Generalist birds make room for specialists in grassland remnants as land use change intensifies. Frontiers in Ecolgy and Evolution (2021). 8:597542.

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

Biodiversity of Brazilian grasslands and savannas: patterns and drivers, ecosystem services, and strategies for conservation and restoration; Participant

German Centre for Integrative Biodiversity Research

Germany 2018, 2019

sReplot

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

Professional Skills

Software R, LaT_EX, Markdown, Git, Stan

Languages English, Portuguese (excellent); French (intermediate); German (native)

PEER REVIEWS FOR JOURNALS

Frontiers in Biogeography, Ecography

REFERENCES

Prof. Dr. Henrique Pereira, iDiv 7 +49 341 9733137. hpereira@idiv.de

Prof. Dr. Gerhard E. Overbeck, UFRGS 75+55 51 3308 7557. gerhard.overbeck@ufrgs.br