

## **Cooperative doctoral projects with the participation of Prof. Dr. Helge Walentowski as supervisor**

### **Title (no. 1) PhD project: "Restoration and recovery of ecosystem services after forest degradation"**

Name, first name: [Joelson, Natalia Zoe](#)

Start of PhD: 01.03.2022

GAUSS Programme: Biological Diversity and Ecology

Thesis Advisory Committee

1st supervisor (name and institution): Prof. Dr. Helge Walentowski (HAWK University of Applied Sciences Hildesheim/Holzminden/Göttingen, Faculty of Resource Management)

2nd supervisor (name and institution): Prof. Dr. Christoph Leuschner (GAUG, Albrecht-von-Haller Institute of Plant Sciences, Department of Ecology and Ecosystem Research)

3rd supervisor or tutor (name and institution): Prof. Dr. Stefan Zerbe (Free University of Bozen-Bolzano, Faculty of Natural Sciences and Technology)

### **Title (no. 2) PhD project " Structural characterization of Central-Patagonian temperate forests by means of multi-sensor, multi-temporal satellite products"**

Name, first name: [Neri Winter, Ariel Fernando](#)

Start of PhD: 01.01.2022

GAUSS Programme: Geography

Thesis Advisory Committee

1st supervisor (name and institution): Prof. Dr. Martin Kappas (GAUG, Institute of Geography, Department of Cartography, GIS and Remote Sensing)

2nd supervisor (name and institution): Prof. Dr. Helge Walentowski (HAWK University of Applied Sciences Hildesheim/Holzminden/Göttingen, Faculty of Resource Management)

3rd supervisor or tutor (name and institution): Dr. Brigitta Putzenlechner (GAUG, Institute of Geography, Department of Cartography, GIS and Remote Sensing)

**Title (no. 3) PhD project: "Transdisciplinary prediction of climate change on a local level: Implementation of a climate impact assessment for forest ecosystems of the Rio Puelo catchment area based on multiple data sources"**

Name, first name: [Fierke, Jonas](#)

Start of doctorate: 01.01.2022

GAUSS-Programme: Geography

Supervisory Committee

1st supervisor (name and institution): Prof. Dr. Martin Kappas (GAUG, Institute of Geography, Department of Cartography, GIS and Remote Sensing)

2nd supervisor (name and institution): Prof. Dr. Helge Walentowski (HAWK University of Applied Sciences Hildesheim/Holzminden/Göttingen, Faculty of Resource Management)

3rd supervisor or tutor (name and institution): Dr. Daniel Wyss (GAUG, Institute of Geography, Department of Cartography, GIS and Remote Sensing)

**Title (no. 4) PhD project: "Concepts, objectives and values in German forest conservation – a comparative analysis, an assessment of practicability and future prospects".**

Name, first name: Demant, Laura

Start of doctorate: 01.10.2016

Completion of doctorate: 24.03.2022

Thesis published on eDiss at <https://ediss.uni-goettingen.de/handle/11858/14000>

GAUSS programme: Biology

Supervisory Committee

1st Supervisor (name and institution): Prof. Dr. Erwin Bergmeier (Albrecht-von-Haller-Institute, Department of Vegetation Science and Phytodiversity)

2nd supervisor (name and institution): Prof. Dr. Helge Walentowski (HAWK University of Applied Sciences Hildesheim/Holzminden/Göttingen, Faculty of Resource Management)

3rd supervisor or tutor (name and institution): Dr. Peter Meyer (Northwest German Forest Research Institute)