

RTG 2530
BIOTA-MEDIATED
EFFECTS ON CARBON
CYCLING IN ESTUARIES

RESEARCH TRAINING GROUP:

BIOTA-MEDIATED EFFECTS ON CARBON CYCLING IN ESTUARIES

15 PHD-POSITIONS

Job Advertisement - Universität Hamburg offers 15 PhD-Positions (f, m, d)

The positions are part of the newly established and DFG-funded Research Training Group "Biota-Mediated Effects on Carbon Cycling in Estuaries" (RTG 2530, BiCEst).

The positions are expected to start on 1 January 2021 and will run for three years. The salary is based on TV-L E13 and amounts 65% of a full position.

DESCRIPTION OF THE PROJECT / THE POSITIONS

The mission of BiCEst is to fill existing knowledge gaps on biota-mediated effects on estuarine carbon (C) cycling under current conditions and with respect to global change scenarios.

BiCEst will address effects of plants, algae, microbes, animals as well as their interactions on estuarine C cycling both in intertidal marshes and in subtidal channels.

The major study area will be the Elbe estuary in Northern Germany.

QUALIFICATION REQUIREMENTS FOR THE PHD POSITIONS

Successful candidates should:

- have a MSc or an equivalent university degree in an area of relevance for the RTG 2530
- be highly motivated and keen to work in an interdisciplinary research environment

YOUR APPLICATION CONSISTS OF:

- motivation letter including the preferred project(s)
 (maximum 1 page, up to three projects)
- curriculum vitae
- certificates of studies (including transcripts)
- summary of the MA thesis

ARE YOU INTERESTED?

Further information is available at: www.grk2530-bicest.uni-hamburg.de

Please send your application by August 1, 2020 as one pdf-document to the following e-mail address: grk-bicest.biologie@uni-hamburg.de.
For further information, please contact Dr. Susanne Stirn (susanne.stirn@uni-hamburg.de) or the potential supervisor.



Detailed information on the project and the individual positions can be found on the BiCEst-webpage, http://www.grk2530-bicest.uni-hamburg.de/ PROF. DR. KAI JENSEN

APPLIED PLANT ECOLOGY

INSTITUTE OF PLANT SCIENCE AND MICROBIOLOGY

UNIVERSITÄT HAMBURG