

The Global Climate Forum (GCF) is a non-profit research institute based in Berlin that brings together representatives of different parties concerned with climate change and sustainable development including energy industries, insurance and finance enterprises, policy-makers, environmental NGOs, and scientists in order to carry out joint studies that provide arguments for climate mitigation and adaptation policies leading towards a sustainable development path.

The Research Process Adaptation and Social Learning (ASL) at GCF conducts economic modelling studies from local to global scales which assess impacts of and adaptation to sea-level rise with a focus on coastal flooding through extreme events (storm surges, tropical cyclones). The process is lead by Jochen Hinkel, who is Lead Author on the coastal chapter of the Working Group II contribution to the recent Fifth Assessment Report of the Intergovernmental Panel on Climate Change (IPCC). ASL also co-ordinates the development of the DIVA Modelling Framework, which is a global, integrated model of coastal systems developed collaboratively by a number of European research institutions including Southampton University, Kiel University, University of Sussex, Cambridge University and the Global Climate Forum.

To support the development and application of the DIVA model, especially in the context of small island states, ASL is currently seeking applications for a

Student assistant (10 hours per week) position.

The position involves the following tasks

- support of the DIVA team in producing figures and analysis using R
- process GIS data
- gather socio-economic data
- support in documentation and testing of the model

The successful candidate is expected to have the following skills

- good knowledge of a (statistical) programming languages, preferably R
- experience with Linux operating systems (preferable Ubuntu)
- basic knowledge and understanding of statistical methods
- basic knowledge of GIS software
- good English language skills

What we offer

- The opportunity to work in high-profile, international research projects on coastal adaptation with contacts to a range of national and international political and research organizations
- The opportunity to join a young, friendly and highly motivated transdisciplinary working environment in central Berlin within the Mercator Center Berlin, which unites a range of NGOs and political actors addressing climate change.
- The possibility to conduct a bachelor or master theses.

This position will be filled as soon as a suitable candidate has been found. Applications should include a cover letter and CV directed via email to Daniel Lincke (daniel.lincke@globalclimateforum.org). For further information and details on this position please contact Daniel Lincke.