

EINLADUNG

Kolloquium
Sommersemester 2021

Dr. Hanno Seebens

Senckenberg Biodiversität und Klima -
Forschungszentrum

hält am Dienstag, den **25.05.2021**, um 16:15 Uhr einen Vortrag über
„The global distribution and accumulation of non-native species“



Dr. Hanno Seebens

The introduction of non-native species through human agency has been repeatedly identified as one of the major threats to biodiversity. The dimension of this so-called biological invasion is immense and increasing with no sign of saturation. In this presentation, I will give an overview of the current state of biological invasions worldwide with a focus on large-scale spatial distributions of non-native species and the temporal changes over recent centuries.

As the distribution of non-native is tightly coupled to human activities, I will present ways how to make use of the tremendous amount of data available for human activities such as global and national transportation systems to predict the occurrence of non-native species in space and time. Finally, I will discuss uncertainties of predictions due to data deficiencies and lack of knowledge.



Einladender: Prof. Dr. Marco Thines

Dieser Vortrag findet digital per Zoom statt. Über diesen Link kommen Sie zu der entsprechenden Veranstaltung:
<https://uni-frankfurt.zoom.us/j/97678326502?pwd=c2dYWmxTbENPMDFnZDM3d0hLbnJCQT09>

Meeting-ID: 976 7832 6502
Kenncode: 204728

