

RHEINISCHE FRIEDRICH-WILHELMS-UNIVERSITÄT BONN
Fachgruppe Biologie
Zoologisches Forschungsmuseum Alexander Koenig
Biologisches Kolloquium

Wintersemester 2018/2019

Montag, den 10. 12. 2018, 17 Uhr c.t.

im Hörsaal Zoologie, Poppelsdorfer Schloss

Dr. Federico Luebert

Nees-Institut für Biodiversität der Pflanzen

***“Origins of Neotropical
plant diversity“***

Mit diesem Vortrag stellt sich Herr Dr. Luebert als potentieller Habilitand vor.

Abstract:

Current Neotropical plant diversity originated as a consequence of historical and ecological processes that took place during the Cenozoic in a variety of environmental settings. Here I will explore some aspects of Neotropical plant diversity, focusing on the geographical origins of the Atacama Desert flora, the timing of diversification of plant lineages in the Andes, the environmental niche divergence of biogeographical disjunctions and the possible relationships between phylogenetic and morphological diversity and climate.