



CENTRE OF BIODIVERSITY AND SUSTAINABLE LAND USE

SECTION: BIODIVERSITY, ECOLOGY, AND NATURE CONSERVATION

Colloquium in summer term 2016

"Modern Research in Biodiversity and Ecology"

Tuesday, 1815 h, Small Lecture Hall (MN 35), A.v.H. Inst. of Plant Sciences, Untere Karspüle 2

Programme:

12.04. **Prof. Dr. Klaus Fischer** (Guest of PD Dr. M. Rohlf), Zoological Institute & Museum, Greifswald University, Greifswald

The role of phenotypic plasticity for dealing with environmental change

19.04. **PD Dr. Andreas Hemp** (Guest of Prof. Dr. H. Behling & Dr. L. Schöler): Dept. of Plant Systematics, BayCEER, University of Bayreuth

Hidden endemics and missing bamboo - ecological studies at Kilimanjaro

03.05. **Prof. Dr. Donatella Magri** (Guest of Prof. Dr. H. Behling & Dr. S. Biagioni): Dipartimento di Biologia Ambientale, Sapienza Università di Roma, Roma

Holocene dynamics of tree populations in Italy

10.05. **Dr. Peter Manning** (Guest of Prof. Dr. A. Polle): Senckenberg Biodiversity and Climate Research Centre (BIK-F), Frankfurt a. M.

Understanding biodiversity-ecosystem function linkages in 'real world' ecosystems

14.06. **Prof. Dr. Susanne Renner** (Guest of Prof. Dr. E. Hörandl): Systematic Botany and Mycology, LMU-Munich, Munich

Unexpected phenological differences between woody plants of North America, Europe, and Asia: Insights from experiments on 200, and monitoring of 1600 species

21.06. **Prof. Dr. Daniela Sauer** (Guest of PD Dr. D. Gansert): Dept. Physical Geography, Georg-August University, Göttingen

Rates of podzolisation and changes of ecologically relevant soil properties over time in sandy soils of southern Norway

28.06. **Prof. Dr. Walter Trautspurger** (Guest of Prof. Dr. S. Scheu): Dept. Animal Ecology, University Bielefeld

Aquatic food web: Including meiofauna to complete the picture