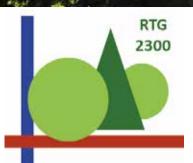


## GEORG-AUGUST-UNIVERSITÄT GÖTTINGEN



RTG 2300 Guest Lecture Series 2019

## TreeWatch.net: Giving a voice to trees in a world of climate change

Prof. Dr. Kathy Steppe

A worldwide network of trees equipped with sensors. Trees that tweet about how they experience changes in climate and (extreme) weather conditions. Sounds like fiction, but it is reality, and the key concept behind TreeWatch.net.

In this guest lecture, we will explore how trees can be used as biological indicators to answer climatechange related scientific and political questions. But we will also illustrate how the network can raise public awareness and teach youngsters by giving trees a voice. Enabling trees to talk and tweet about their health and functioning is crucial if we want to better understand and predict what will happen with the forests of the future.

Prof. Dr. Kathy Steppe is Head of the Laboratory of Plant Ecology at Ghent University.

Wednesday, June 5, 2 pm, F 01 (Büsgenweg 1)

Gefördert durch



Deutsche Forschungsgemeinschaft Further information: Graduiertenkolleg 2300 Universität Göttingen www.uni-goettingen.de/grk2300