

PhD Seminar 2019

Venue: large lecture room

Thursday, 24 January 2019, 11am st

Rocco Pace: Modeling ecosystem services of urban trees to improve air quality and micro-climate (Advisor: Dr. Rüdiger Grote)

Thursday, 7 February 2019, 2pm st

Stephanie Rehschuh: Admixing fir into pure beech stands - the influence on soil water balance, nutrient supply and greenhouse gas fluxes (Advisor: PD Dr. Michael Dannenmann)

Thursday, 21 March 2019, 11am st

Karina Winkler: A data-driven reconstruction of global land change: Land use and management dynamics in a globalized world (Advisor: Dr. Richard Fuchs)

Jianyong Ma: Modelling impacts of climate change and management on crop ecosystems in Eastern Africa (Advisor: Prof. Dr. Almut Arneth)

Thursday, April 4, 2019, 11am st,

Krischan Petersen: Simulation of C and N cycling and associated losses of montane grassland soils under contrasting climate and management conditions (Advisor: PD Dr. Ralf Kiese)

Thursday, June 13, 2019, 2pm st,

Elija Bleher: An academic career in Germany: Pathways, requirements and perspectives

Thursday, July 11, 2019, 11am st,

Johannes Lutzmann: Accurate ground-reference for spaceborne (Sentinel 5P) soundings of atmospheric CO and CH₄ via ground-based FTIR spectrometry
(Advisors: PD Dr. Ralf Sussmann, Dr. Hannes Vogelmann)

Jens Krause: The role of animals for terrestrial ecosystem carbon cycling
(Advisors: Prof. Dr. Almut Arneth, Dr. Peter Anthoni)

Thursday, July 25, 2019, 11am st,

Maximilian Graf: Efficient processing of commercial microwave link data
(Advisors: Prof. Dr. Harald Kunstmann, Dr. Christian Chwala)

Julius Polz: Machine learning and Bayesian statistics for CML data processing and combination of CML derived rainfall with polarimetric radar data
(Advisors: Prof. Dr. Harald Kunstmann, Dr. Christian Chwala)

Duc Anh Tran: Modelling of the water cycle over the Mekong delta river
(Advisors: Prof. Dr. Harald Kunstmann, Dr. Patrick Laux)

The PhD seminar is mandatory for PhD researchers.
Everybody interested is welcome!

Elija Bleher, 08.05.2019