Marcus Giese is the Managing Director of the Graduate School "Water – People – Agriculture" established in 2014 and based at the Institute for Tropical Agriculture (Hans-Ruthenberg-Institute) at the University of Hohenheim. As Hub-Manager for "Hohenheim Tropics" he is coordinating activities related to research and education for tropical agriculture at the University of Hohenheim since 2017. He was the coordinator of collaborative research and educational projects for sustainable adaptation of African agriculture to climate change and the climate network (GrassNet). His major research interests are in the field of sustainable land use with focus on grassland ecology, plant animal interactions and plant stress physiology. He got his PhD from the University of Kiel for his research about matter fluxes in Inner Mongolia as influenced by grazing in cooperation with the China Agriculture University and the Institute of Botany, Chinese Academy of Sciences. He studied physical and economical Geography and Biology at the Technical University of Aachen.