GATERSLEBEN LECTURE



Programme for 2022

- **09. February 2022,** "A tale of two teosintes: the hybrid origin of maize", **Prof. Dr. Jeffrey Ross-Ibara**, University of California, Davis, USA, ZOOM
- **22.** March **2022**, "Origin and evolution of auxin response", **Prof. Dr. Dolf Weijers**, Wageningen University, The Netherlands, ZOOM
- **20. April 2022,** "Biodiversity and Ecosystem Services: Insights from IPBES and IPCC Intergovernmental Processes", **Prof. Dr. Josef Settele**, Helmholtz-Centre for Environmental Research (UFZ), Halle, ZOOM/in presence
- **24.** May 2022, "The Art and Design of Harmony in Arbuscular Mycorrhizal Symbiosis of Cereals", Prof. Dr. Uta Paszkowski, University of Cambridge, United Kingdom, ZOOM/in presence
- **07.** June 2022, "Studies in Near Eastern plant domestication; the minority view", Prof. Dr. Shahal Abbo, Hebrew University of Jerusalem, Israel, ZOOM/in presence
- **12.** July 2022, "From molecular to evolutionary analysis: genomics-based dissection of the wheat powdery mildew interaction", Prof. Dr. Beat Keller, University of Zurich, Switzerland, ZOOM/in presence
- **20. September 2022,** "The Dynamics of Root Development", **Prof. Dr. Philipp Benfey**, Duke University, Durham, USA, ZOOM/in presence
- **25.** October 2022, "Breeding wheat for the world: opportunities & challenges", Dr. Alison Bentley, CIMMYT, Mexico, ZOOM/in presence
- **15. November 2022,** "Inflorescence development in response to abiotic stress in barley", **Prof. Dr. Maria von Korff Schmising**, Heinrich-Heine-Universität / CEPLAS, Düsseldorf, Germany, ZOOM/in presence
- **06. December 2022**, "Discovery and Engineering of Plant Chemistry for Plant and Human Health", **Assoc. Prof. Dr. Elizabeth Sattely**, Stanford University & HHMI, Shriram Center for Biological and Chemical Engineering, Stanford, USA, ZOOM/in presence
- **13. December 2022,** "Fascinating World of Plant Volatiles: Beyond the Traditional View", Prof. Dr. Natalia Doudareva, Distinguished Professor of Biochemistry and Director of the Center for Plant Biology, Purdue University, College of Agriculture, Lafayette, USA, ZOOM/in presence