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

organized by Prof. Dr. Nils Stein (stein@ipk-gatersleben.de, t: 039482-5522) and Nicole Wahle (wahle@ipk-gatersleben.de, t: 039482-5219)