



UNIVERSITÄT
HOHENHEIM

Institut für Bodenkunde und Standortslehre

Prof. Dr. Rennert, Prof. Dr. Kandeler, Prof. Dr. Streck, PD Dr. Herrmann

Educational Talk and Colloquium

Date: 20th February 2023

Venue: Lecture Hall HS 4, Hohenheim Castle,
West Wing



Professor Emeritus Hans Lambers

University of Western Australia and China Agricultural University

20th of February, 10 – 12 a.m.:

Preparing your results for publication – Maximising your chances to get your manuscript rapidly accepted (Educational talk, highly recommended for PhD students and PostDocs in early stages of their career)

20th of February, 4 – 6 p.m.:

Trade-offs among root morphology, exudation and mycorrhizal symbioses: is there a root economics spectrum? (Colloquium)

During his European tour, Professor Hans Lambers will visit the University of Hohenheim on 20.02.2023 and will hold an Educational Talk and a Colloquium in this context. He shows outstanding international leadership in plant physiological ecology, revealing mechanisms by which plants function and grow in markedly different environments. He developed novel understanding of causes and consequences of variation in growth rate amongst plant species, and its impacts on nutrient transport and respiratory metabolism. Recently, he focuses on soil-plant interactions in relation to function and distribution of root adaptations that enhance mineral nutrition of Australian plants. For over 30 years, Professor Hans Lambers has been Editor in Chief of the journal *Plant and Soil*. In addition, Professor Hans Lambers promotes education and performance of young researchers worldwide.