

## Webinar: Climate-smart biochar systems – opportunities and challenges

1430 – 1545 CEST, Thursday 11 June 2020

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### Agenda

- 1430 – 1440 Brief introduction to webinar and presentation of speaker  
*Dr Maria Michela Morese and Constance Miller (FAO/GBEP)*
- 1440 – 1520 Climate-smart biochar systems: opportunities and challenges  
*Professor Johannes Lehmann (Cornell University)*
- 1420 – 1545 Q&A and open discussion  
*Moderated by Dr Tiziana Pirelli (FAO/GBEP)*

### Overview

This webinar is the second in the [Biochar webinar series](#) hosted by the Global Bioenergy Partnership (GBEP). This webinar will focus on the agronomic aspects of biochar, and the opportunities and challenges of biochar systems to contribute to climate change mitigation.

The webinar will be presented by Prof. Johannes Lehmann, Liberty Hyde Bailey professor of soil biogeochemistry and soil fertility management at Cornell University. During the past 20 years, Prof. Lehmann has focused on nano-scale investigations of soil organic matter, the biogeochemistry of pyrogenic carbon and sequestration in soil, and sustainable land management practices in tropical agriculture, focusing on innovative recycling of carbon and nutrients including biochar systems. He is a member of the steering group of the International Soil Carbon Network. Among his many academic achievements, Prof. Lehmann has authored more than 250 journal publications, being named Highly-Cited Researcher by Thomson Reuter in 2014-2019, and serves as editor-in-chief of the journal Nutrient Cycling in Agroecosystems.

More information on other activities of GBEP, as well as recordings of other webinars in this series can be found on the [GBEP website](#).

