

# INVITATION TO WORKSHOP

Amphithéâtre Louis Malassis, Agropolis, Montpellier

Wednesday November 21, 2018

## Revisiting global agricultural productivity for global food security

Land productivity is a central but controversial issue within the global debate on food security. It addresses different questions: Should and could agricultural production be increased at the global scale? Where should agricultural productivity be increased? What are the existing limiting factors for increasing agricultural production? Which intensification pathways could and should be adopted?

The objective of the workshop is to exchange and debate on these controversial questions within the scientific community, with a focus on tropical agriculture, especially African agriculture

### Program

10:00 - 12:30

**Opening** E. Malézieux & M. Corbeels (CIRAD)

**Eric Malézieux & Marc Corbeels** (CIRAD, Montpellier) – Introduction - Should agricultural production be increased?

**Verena Seufert** (University of Bonn)– Which intensification pathway(s) should be adopted? What about the organic pathway?

**Martin Van Ittersum** (WUR) - Ability to increase current crop yields on existing farmland through sustainable intensification - the Global Yield Gap and Water Productivity Atlas (GYGA)

**Eve Fouilleux** (CNRS/CIRAD, Montpellier) - 'Feeding 9 billion people': global food security debates and the productionist trap

14:00-16:00

Panel discussion : Should agricultural production be increased? At the global scale? In Africa?

**Animation** : Eric Malézieux & Marc Corbeels

**Panelists:**

**Patrick Caron** (MUSE, CIRAD, HLPE, Montpellier)

**Elwyn Grainger-Jones** (CGIAR)

**Sandrine Dury** (CIRAD, Montpellier)

**Nicolas Guilpart** (AgroParistech, Paris)

**Thierry Brunelle** (CIRAD)



free attendance

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