

Research seminar

Recent advances in soybean agronomic research

Thursday June, 28th 2018, 1:45 pm – 4:50 pm

AgroParisTech, 16 rue Claude Bernard, amphitheater Coléou

1:45 pm - 2:00 pm – Welcome

- 2:00 **David Makowski (INRA, UMR Agronomie)**. A global experimental dataset for assessing grain legume production: how does soybean compares with other legumes?
- 2:25 **Patricio Grassini (University of Nebraska-Lincoln)**. Using farmer data to identify causes for yield gaps in US soybean systems.
- 2:50 **Anabelle Laurent (INRA – Iowa State University)** Analysis of soybean data from on-farm research network to assess the efficacy of new management practices.
- 3:15 **Nicolas Cafaro La Menza (University of Nebraska-Lincoln)**. Nitrogen limitation in soybean.

// coffee break 20' //

- 3:35 **Fatima Amor Tenorio (University of Nebraska-Lincoln)**. Temperature Control of Node Appearance and Initiation in Soybean.
- 4:00 **Nicolas Guilpart (AgroParisTech, UMR Agronomie)**. Soybean suitability areas in Europe under current and future climate scenarios.
- 4:25 **Philippe Debaeke (INRA, UMR AGIR)**. Trends and challenge for soybean cultivation in France: insights from the south-west.
- 4:50 End of the seminar

Organizing committee

N. Guilpart (AgroParisTech), nicolas.guilpart@agroparistech.fr

D. Makowski (INRA), david.makowski@inra.fr