

6th WORKSHOP ON BIOECONOMY

"New technologies for precision agriculture"

School of Agricultural Engineering Auditorium (FEAGRI)
University of Campinas (UNICAMP)



PRELIMINARY PROGRAM

1st DAY: May 24, 2017

8h:30 - Registration & Welcome Coffee

9h - Opening Ceremony

Lucas Rios do Amaral (FEAGRI/UNICAMP)

Ernst-Jan Bakker (Holland Innovation Network/
Netherlands General Consulate in São Paulo)

Luís Cortez (FEAGRI/UNICAMP & Agropolo)

9h:30 - 10:50h - Session 1

Overview: Precision agriculture in Brazil

- *Introduction: Agropolo Campinas-Brasil*

Speaker: Luís Cortez (FEAGRI/UNICAMP & Agropolo)

- *The role of the Brazilian Commission on Precision Agriculture*

Speaker: Marcio Albuquerque (CBAP/MAPA)

- *An overview of the precision agriculture in Brazil*

Speaker: José Paulo Molin (Esalq/USP)

- *Economic and environmental assessment of the precision agriculture application*

Speaker: Otávio Cavallett (CTBE/CNPEN)

10h:50 - Coffee-break

11h:20 - 13h:00 - Session 2

Equipment and techniques to aid soil spatial characterization

Speaker: José Marques Jr (UNESP)

Panelists: Denis Sakuma (CIAg), Paulo Graziano Magalhães (FEAGRI/UNICAMP)

13h - Brunch

14h - 16h:30 - Session 3

Challenges for image conversion in management data

Speaker: Gilles Rabaltel e Sylvan Labbe (IRSTEA)

Panelists: George A. Longhitano (G-Drones), Tiago Garzella (APAgri), Jansle V. Rocha (FEAGRI/UNICAMP)

16h:30 - Close Meeting

2nd DAY: May 25, 2017

8h - Registration & Welcome Coffee

8h:30 - 10h - Session 4

Equipment and techniques for agro-environmental monitoring, pests alert and site-specific management

Speaker: Rodrigo Yoiti Tsukahara (Fundação ABC)

Panelists: Antonio Mauro Saraiva (Poli/USP), Leonardo Mariote (CPqD), Daniel Costa (Instituto Eldorado)

10h - Breakout Sessions Planning

10h:30 - 12h - Breakout Sessions

12h - 12h:30 - Coffee & Inventory of groups

12h:30 - Reporting back & Discussion

13h - Close meeting

Coordinators

Lucas Rios do Amaral (FEAGRI/UNICAMP)

Paulo Sérgio Graziano Magalhães (FEAGRI/UNICAMP)

Luiz Henrique Antunes Rodrigues (FEAGRI/UNICAMP)

Associated Coordinator

Ernst-Jan Bakker (Holland Innovation Network/
Netherlands Consulate General in São Paulo)

Registration:

www.agropolocampinasbrasil.org/6wspppbio

Limited number of participants

Support

