

**International Seminar on "Research and discussion on functional foods" -13" August, 2018 at Agropolis International, Montpellier (France)- Organized in the context of the program "International Mobility" (Agropolis Fondation)**

The goal of this seminar is to continue with a scientific collaboration between French and Argentinian researchers and their international partners in the context of functional foods in view to strengthen a partnership to respond to international project calls.

Program:

13.30- Opening: Adriana Descalzo (Labintex Eu-INTA)

13.45- "Functional cereal yogurt enriched with phytosterols, natural antioxidants and probiotic potential" Magali Gies (UMR QUALISUD-CIRAD)

14.00- "Microencapsulation of polyphenols and probiotic bacteria". Mariana Lingua (CONICET-INTA)

14.15- "Functional low-fat cheese with phytosterols and vitamin E" Luciana Rossetti/Sergio Rizzo (INTA-Castelar)

14.30- "High-CLA dairy foods" Liliana Antonacci/Gerardo Gagliostro (INTA-EEA-Balcarce)

14.45 Coffee break

15.00- "Spray-dry microencapsulation of probiotic bacteria" Roxana Páez (INTA-EEA Rafaela).

15.15- "Sustainable aquaculture and food security. Enhancement of long-chain PUFA and natural antioxidants in fish meat" Carolina Pérez/Luciano Montenegro (INTA-CONICET).

15.30- "Biochemical and microbiological properties of natural fermented Néré grains (*Parkia biglobosa*) in Ivory Coast: changes in nutritional and aroma properties of the product (Soumbala). Yavo Michel Olivier Esse (UMR Qualisud CIRAD)

15.45 "Anti-diabetic (DT2) properties of citrus concentrate obtained by microfiltration" Claudie Dhuique-Mayer/Laura Gence. (UMR Qualisud CIRAD).

16 to 16.30: Conclusions and perspectives of collaboration.

**Participation in Montpellier (France):**

Chairs: Adriana Descalzo (Labintex Eu-INTA) and Claudie Dhuique- Mayer (CIRAD).

Alejandro Valeiro: Coordinator Labintex Eu-INTA

Pedro Machado: Coordinator Labex Embrapa

Elodie Arnaud, Marc Lebrun, Serge Palu: Research staff CIRAD

Mariana Lingua: Conicet postdoctoral fellowship (Argentina)

PhD Students: Magali Gies, Laura Gence (CIRAD), Yavo Michel Olivier Esse and Ténincoura

Nadège KONE (CIRAD-Ivory Coast)

**Participation from Argentina by internet:**

Luciana Rossetti, Sergio Rizzo, Carolina Pérez, Sergio Vaudagna (INTA ITA Castelar)

Gerardo Gagliostro, Liliana Antonacci (INTA EEA Balcarce)