

## **Joint EuroFIR/Metrofoods/Richfields Food Metrology, Food Composition and Intake Workshop**

**Satellite workshop to the 12 International Food Data Conference and  
International Congress of Nutrition, Buenos Aires, Argentina.**

**Date:** 14th October, Buenos Aires, Argentina

**Venue:** Auditorium of the Argentine Society of Nutrition, Buenos Aires, Argentina

### **Draft Programme**

Paul M Finglas (Quadram Institute, UK & EuroFIR, BE), Dr Claudia Zoani (ENEA, IT), Dr Isabel Castaneheira (INS, PT), Susanne Westenbrink (RIVM, NL), Dr Karl Presser (ETH & Premotec, CH) and Prof Bent Egberg Mikkelsen (Aalborg University, DK).

#### **Session 1: 09.00-13.00**

*Chairs: Claudia Zoani & Paul M Finglas*

09.00-09.10: Introductions and purpose

09.10-09.50: Introduction to Metrofoods and Metrology in food sector including principles and tools (Dr Claudia Zoani & Dr Isabel Castaneheira)

09.50-10.30: Selection of appropriate analytical methods and reference materials for food composition studies - EuroFIR GAMA & Wiki (Isabel Castaneheira & Paul Finglas)

10.30-10.40: Discussion

10.40-11.10: Coffee & networking

11.10-11.40: Measurement uncertainty and its influence in legislation, compliance assessment and labelling (Claudia Zoani)

11.40-12.10: Assessing data quality in food composition databases (Susanne Westenbrink & Paul Finglas)

12.10-12.30: Discussion

12.30-13.45: Lunch and networking

## **Session 2: 13.30-16.30**

*Chairs: Karl Presser (Premotec) & Paul M Finglas (QIB/EuroFIR)*

13.45-14.20: Exploring and using EuroFIR food data and quality tools, and other information sources (Paul Finglas & Susanne Westenbrink)

14.20-14.55: FoodCASE database management system for food composition and consumption data (Dr Karl Presser)

14.55-15.30: Digital devices & smart technologies – a case study of European behavioural food labs in the Richfields

research infrastructure design study (Prof Bent Egberg Mikkelsen)

15.30-15.45: Discussion

15.45-16.05: Tea and networking

16.05-16.35: Introduction to the Food, Nutrition and Health Research Infrastructure in Europe (Paul M Finglas & Bent Egberg Mikkelsen)

16.35-17.00: Discussion & close

17.00-18.30: Buffet, drinks & networking

## **Participants**

There are up to 25 places available. Participants will be by invitation only and should send CVs and motivation letter to attend to Paul Finglas ([paul.finglas@quadram.ac.uk](mailto:paul.finglas@quadram.ac.uk)) **before September 14.**