PROGRAM

Tuesday, 25th September 2018

Main Findings from POSITIVe: Major determinants involved in interindividual variations in plant food bioactives ADME and cardiometabolic responses

8.45 – 9.00	Dr. Christine Morand (INRA-Clermont –Ferrand, France) *Introduction of the COST Action POSITIVe – Final Conference*
9.00 – 9.35	Dr. Tom van de Wiele (University of Ghent, Belgium) *Determinants of interindividual variability in absorption, distribution, metabolism and excretion of plant food bioactives*
9.35 – 10.10	Dr. Torsten Bohn (Luxembourg Institute of Health, Strassen, Luxembourg) *β-Carotene in Humans – Metabolic Pathway and Bioactivation - from Digestion to Tissue Distribution and Excretion*
10.10 – 10.45	Dr. Anne Marie Minihanne, Univ of East Anglia, UK *Key determinants of flavonoids metabolism following mixed dietary flavonoid source – COB Study*
11.15 – 11.50	Dr. Claudine Manach (National Institute for Agricultural Research-INRA, Clermont Ferrand, France) *Untargeted metabolomics for assessment of true exposure to plant food bioactives*
11.50 – 12.25	Dr. Aleksandra Konic-Ristic (University of Belgrade, Serbia - University College Dublin, Ireland) *Quality of reporting of clinical trials addressing the inter-individual variation in response to plant bioactives*
13.55 – 14.30	Dr. Ana Rodriguez-Mateos (King's College, London, United Kingdom) *Investigating variability in cardiometabolic response to plant food bioactives: approaches and main findings from POSITIVe*
14.30 – 15.05	Dr. Dragan Milenkovic, National Institute for Agricultural Research (INRA), Clermont Ferrand, France *Evaluation of cell and molecular targets of plant food bioactives: implications for inter-individual variability*
15.05 – 15.40	Prof. Francisco Tomas-Barberan, CEBAS-CESIC, Murcia, Spain *Impact of gut microbial metabolism on cardiometabolic markers*
BREAK	
16.10 – 16.45	Dr. Emilie Combet, University of Glasgow, UK *Beyond results - lessons learned from POSITIVe meta analyses*
16.45 – 17.30	**ROUND TABLE "Future of plant food bioactives in precision nutrition"** Moderators: Chairs ; Participants : WG leaders, speakers, the audience Introduction : Prof. Baukje de Roos (University of Aberdeen, United Kingdom) *POSITIVE roadmap*

Wednesday, 26th September 2018

Recent advances in research on interindividual variability and interesting perspectives in the field of personalized nutrition

9.00 – 9.30	Dr. Eileen Gibney, University College of Dublin, Ireland ***Main findings from Food 4Me - Next steps***
9.30 – 10.00	Dr. Baukje de Roos, University of Abeerden, UK ***Personalized intervention: a precision approach for the next generation of intervention studies***
10.00 – 10.30	Dr. Kieran Tuohy (Fondazione Edmund Mach, Trento, Italy) ***Microbiome variants in relation to bioavailability of plant food bioactives***
11.00 – 11.30	Prof.Rikard Landberg, Chalmers University of Technology, Gothenburg, Sweden ***New personalized strategies for optimal metabolic responses to fibre-rich foods***
11.30 – 12.00	Dr. Paul Franks, University of Lund, Sweden ***Lifestyle in the context of precision medicine***
13.30 – 14.00	Prof. Wim Verbeke, University of Ghent, Belgium ***Personal determinants of consumers' healthy and sustainable food choices***
14.00 – 14.15	Dr. Amelia Jarman (Science & Technology Director, Future Health & Wellness Platform, UNILEVER, United Kingdom) ***Personalised or Precision Nutrition - what is the reality for the food industry?***
14.15 – 14.30	Dr. Pascale Fanca Berthon (Head of Nutrition & Health Science, Naturex, France) ***From science to market: challenges of personalized nutrition with botanicals***
14.30 – 14.45	Dr. Carlos Javier González Navarro (Director of Innovation, Centre for Nutrition Research, University of Navarra, Spain) ***Food innovation and personalized nutrition: What is (Spanish) industry demanding from scientists and technologists***
14.45 – 15.00	Dr. Marjan van Erk (TNO; program manager public-private consortium on Personalised Nutrition & Health, NL) ***Technologies and knowledge for tailored, scientifically grounded products and services in personalized nutrition.***
15.00 – 15.15	Dr Adrian Hodgson (Nutrition Innovation Consultant, SPOON-GURU, United Kingdom-USA) ***Artificial intelligence, machine learning and precision nutrition are transforming the way people eat and drink***
15.15 – 16.00	***Round Table: Debate on personalized nutrition and health with a panel of stakeholders*** (Moderator: Dr. María-Teresa García-Conesa, CEBAS-CSIC, Spain)
16.00 – 16.30	***Closing ceremony and group photos***