

Poster presentations Wednesday 9th September

Number	Nr.	Title	Presenting author
Inflammation, immunology, and gut health			
2-2-1	21571	Chronic supplementation with proanthocyanidins protects from diet-induced intestinal alterations	Gil-Cardoso, K.
2-2-2	21611	Procyanidins and DHA suppress inflammation and boost immune system in cafeteria diet-fed rats	Blay, M.
2-2-3	21586	Discovering the gastrointestinal metabolome through a validated HRMS-based approach	Hemeryck, L.Y.
Role of genetics in the delivery of personalised nutrition			
3-2-1	21621	Consumer Acceptance of DNA-Based Dietary Advices: Are We There Yet? – Results from a Population Surv	Cormier, H.
3-2-2	21576	Modifiable risk: Genetics at the intersection of chronic inflammation and cardiovascular disease	Morrish, K.R.
Effective interventions, personalised diets and sustainable choices			
4-2-1	21575	Identification of late responders to dietary weight reduction and maintenance - a two year study	Birk, R.
4-2-2	21539	Brazilian Healthy Eating Index Score	Almeida Coelho, C.
4-2-3	21650	Lipidomic evaluation of lipid mediators in a healthy population fed with farmed salmon	De Roos, B.
4-2-4	21601	Integrated mass spectrometry and multivariate modelling to validate food-derived urinary biomarkers	Willis, N.D.
4-2-5	21633	Biomarkers of nuts exposure. Diet and host-microbial interaction in people with cardiometabolic risk	Andres-Lacueva, C.
4-2-6	21570	High intake of diet antioxidants reduces cardiovascular risk	Terranegra, A.
4-2-7	21613	A metabolomics approach to discover dietary biomarkers in human urine from a free-living population	Willis, N.D.
Genotype phenotype interactions			
5-2-1	21622	Association of BDNF val66met polymorphism with obesity and type 2 diabetes in Sri Lankans	Dalton, C.F.
5-2-2	21510	A Nutrition Systems Approach to Analyze Gene-Nutrient Interaction in Children: preliminary data	Mathias-Genovez, M.G.
5-2-3	21589	Effect of energy restriction on gene expression during metabolic challenge tests in human PBMCs	Van Bussel, I.P.G.
Obesity and metabolic health: from mechanisms to interventions			
7-2-1	21627	Modulation of the enteroendocrine cell functions by flavan-3-ol	Casanova-Marti, A.
7-2-2	21567	Association between Activated Cellular Immunity and Metabolic Syndrome	Aleksandrova, K.
7-2-3	21614	Seasonal fruit consumption in different photoperiods: Physiological effects	Domenech-Coca, C.
7-2-4	21605	Pathway and network analysis in adipose tissue related to BMI and glucose tolerance	Felicidade, I.
7-2-5	21563	Consumption of fruits out of season modify body fat mass and lean mass in rats	Gibert, A.
7-2-6	21526	Genetic and lifestyle factors in metabolic disorders in Mexico	Gonzalez-Becerra, K.
7-2-7	21565	Proanthocyanidins overexpress POMC and reduce food intake in leptin resistant DIO rats	Ibars, M.
7-2-8	21607	PBMCs of normal- and overweight subjects differentially respond to LPS in Agrimony intervention	Kiselova-Kaneva, Y.
7-2-9	21604	Integrating multi-omics data for revealing the effect and mechanisms of Lycium chinense Mill extract	Lee, H.J.
7-2-10	21643	Ability of a single meal composition in changing postprandial inflammatory responses	Monfort-Pires, M.
7-2-11	21560	Direct and transgenerational effects of chronic high-fat diet on gene expression in hypothalamus	Park, J.H.
7-2-12	21645	Effect of high-heated food on human metabolome	Praticò, G.
7-2-13	21546	Effects of different dietary nicotinamide riboside concentrations on physiological phenotype in mice	Shi, W.E.N.B.I.A.O.
7-2-14	21640	Discordant Phenotypes for Obesity and Diabetes. New Biomarkers and Correlation Network Analysis	Tulipani, S.

Miscellaneous			
8-2-1	21592	The nutrigenomic response to a 12 months dietary RCT in CRC patients	Bøhn, S.K.
8-2-2	21559	supplementation with olive oil had an effect on lipid metabolism in metabolic syndrome	Castellanos Tapia, L.
8-2-3	21615	The relationship between pancreatic β -cell function and the proteomic signature in healthy adults	Curran, A.
8-2-4	21655	EuroDISH: shaping a food, nutrition and health research infrastructure for Europe	Evelo, C.
8-2-5	21541	Nrf2 inhibition and Snail-1 activation by caffeine, a nutrigenomic study.	Gordillo-Bastidas, D.
8-2-6	21628	LC-MS based metabolomics reveals markers of beer intake	Gürdeniz, G.
8-2-7	21641	Food metabolome biomarkers associated to dietary patterns in healthy volunteers	Llorach, R.
8-2-8	21654	A unique blend of natural compounds opposes age-related changes in gene expression	Mastaloudis, A.
8-2-9	21569	C34T polymorphism of the AMPD1 gene in endurance athletes	Petr, M.
8-2-10	21636	Effects of grape seed-derived phenolic compounds on ghrelin secretion	Serrano, J.
8-2-11	21572	Calcium and phosphate intake may influence bone remodeling in hemodialysis patients	Terranegra, A.
8-2-12	21554	Polyprenol effects on blood biochemical parameters in statin myopathy model rats and humans	Vanaga, I.
8-2-13	21602	Zinc Transporter Expression Pattern Related to Zinc Nutrition Exposure in Human Dental Pulp	Wahono, N.A.