

Dear NuGO Week 2017 participants,

There are two sessions for poster presentations announced in the programme, each one hour long (**12:00 to 13:00**):

**Poster Session 1 on Tuesday 29 August 2017**

**Poster Session 2 on Wednesday 30 August 2017**

In the table below you can find in which poster session your paper has been scheduled. Your place among the poster boards will be indicated by the number listed next to your title. **All posters will be reviewed and the author of the best poster will be awarded a Prize.**

**PRACTICAL INFORMATION:**

- 1) Authors should bring printed posters with them as printing posters during the conference is not available.
- 2) Poster sizes: **100/70 cm, portrait orientation**
- 3) Materials needed to fix posters onto the boards will be provided on site.
- 4) The posters should be mounted during Registration on Monday 28th August
- 4) The posters should be taken away from the boards on Thursday morning 31st August.

Schedule of poster presentations during NuGO Week 2017, Palace Hotel:

POSTER No	PRESENTING AUTHOR	TITLE	POSTER SESSION
<b><i>Session 1 "Precision medicine"</i></b>			
P 01	<b>Amanda Rundblad</b>	Effects of krill oil and lean and fatty fish on lipoprotein subclasses and low molecular-weight metabolites: a randomized controlled trial	<i>Session 1</i>
P 02	<b>Olga Antonova</b>	Nutrigenetic tests for life-style optimization in bulgarian population – difficulties, advances and future perspectives	<i>Session 1</i>
P 03	<b>Evan Gatev</b>	Tissue-specific epigenetic age acceleration: constructing estimators using publicly available data	<i>Session 1</i>
P 04	<b>Lars Ove Dragsted</b>	Using dried urine samples for biomarker measurements	<i>Session 1</i>
P 05	<b>Ruth Birk</b>	Maternal-fetal vitamin d receptor polymorphisms significantly associated with preterm birth	<i>Session 1</i>
<b><i>Session 3 "Adipose and related tissues"</i></b>			
P 06	<b>Sindre Lee</b>	Skeletal muscle phosphatidylcholine and phosphatidylethanolamine are responsive to exercise and related to insulin sensitivity in humans	<i>Session 2</i>
P 07	<b>Fabian Eichelmann</b>	Chemerin as a novel biomarker of immunity and metabolism: assessment of cross-sectional associations and methodological utility	<i>Session 2</i>
P 08	<b>Kamalita Pertiwi</b>	Circulating biomarkers of linoleic acid intake	<i>Session 2</i>
P 09	<b>Deyana Vankova</b>	Effect of ferrum phosphoricum d12 (iron phosphate) on gene expression in j744a.1 macrophage cell line	<i>Session 2</i>

P 10	<b>Potoroko IU</b>	Technology of bread, enhanced the body resistance to the action of stressors	<i>Session 2</i>
P 11	<b>Delyan Ivanov</b>	The new face of vitamin $\kappa$ - more than blood clotting factor	<i>Session 2</i>
<b>Session 4 “The application of phenotypic flexibility in nutrition research”</b>			
P 12	<b>Carolina Nicoletti Carla B Nonino</b>	Genome-wide methylation approach identifies genes involved in ampk signaling and insulin resistance pathways in obese women submitted to gastric bypass	<i>Session 1</i>
P 13	<b>Todorka Sokrateva</b>	Research on the molecular mechanisms of sulfur-containing mineral waters from the varna basin on human metabolism in regards to their usage as a drinking remedy	<i>Session 1</i>
P 14	<b>Yeni Lim</b>	Metabolomic and clinical biomarkers analysis of the impact of sanghuang-danshen on platelet hyperactivity in humans	<i>Session 1</i>
P 15	<b>Colleen Draper</b>	A 48 hour, randomized crossover, vegan diet challenge in healthy women and men identified a branch-chain amino acid related, health associated, metabolic signature	<i>Session 1</i>
P 16	<b>Pieter Johan Giesbertz</b>	Amino acid derived acyl-carnitine concentrations change dose-dependently upon chicken meat intake	<i>Session 1</i>
P 17	<b>Hye Yun Jeong</b>	Pueraria lobata/rehmannia glutinosa and exercise interactions on insulin resistance and metabolic inflexibility using 1h-nmr based metabolomics in estrogen-deprived animal model	<i>Session 1</i>
P 18	<b>Iris Ginés</b>	Ap-to-bas, an intestinal dispositive to measure pig mucosa enteroendocrine secretory activity in response to apical stimulation	<i>Session 1</i>
P 19	<b>Hector Palacios</b>	1h-nmr metabolomic approach reveals that conjugated linoleic acid supplementation improves the liver metabolome profile in rats with metabolic syndrome	<i>Session 1</i>
P 20	<b>Andreu Gual-Grau</b>	Urine metabolomics profiling reveals specific metabolic alterations in rats fed with different obesogenic diets	<i>Session 1</i>
P 21	<b>Linda Münger</b>	Urinary and serum biomarkers of milk and cheese intake assessed by metabolomics approach	<i>Session 1</i>
P 22	<b>Lieven Van Meulebroek</b>	Integrating the influence of host, diet and microbiome via faecal metabolomics and lipidomics to reveal metabolic perturbations in type 2 diabetes	<i>Session 1</i>
P 23	<b>Yunsoo Kim</b>	Association between oxidative stress-related biomarkers and recommended food score in healthy subjects	<i>Session 1</i>
P 24	<b>Dominic Partridge</b>	Can dietary plant bioactives enhance resilience to oxidative stress?	<i>Session 1</i>

P 25	<b>Manuel Suárez</b>	Understanding the anti-obesity effects of resveratrol: phase-ii conjugates vs gut microbiota metabolites	<i>Session 1</i>
P 26	<b>Khairun Sumali</b>	Investigating effect of fish intake on metabolic health using dried blood spot methodology	<i>Session 1</i>
P 27	<b>Kurt Gedrich</b>	Fuzzified dummy variables have a better fit than regular dummy variables in statistical models – an exemplary approach based on data from a german nutrition survey	<i>Session 1</i>
P 28	<b>Francisca Isabel Bravo Vázquez</b>	Long-term administration of gallic acid decrease blood pressure in metabolic syndrome animal model via an improvement of endothelial function	<i>Session 1</i>
P 29	<b>Grégory Pimentel</b>	Postprandial serum lactose after acute intake of milk and yoghurt	<i>Session 1</i>
P 30	<b>Kathryn J Burton</b>	Postprandial human studies-a key analytical strategy to link food and nutritional sciences	<i>Session 1</i>
P 31	<b>Teresa Grohmann</b>	What factors determine the anti-diabetic response of bilberry and grape seed extracts?	<i>Session 1</i>
P 32	<b>Iris Maria de Hoogh</b>	Effect of personalised lifestyle advice on muscle and metabolic health among active seniors – a pilot study	<i>Session 1</i>
<b><i>Session 5 "Diet and cancer prevention"</i></b>			
P 33	<b>Maria Guirro</b>	Hesperidin modulates hypertension and the urinary metabolic profile in cafeteria diet-fed rats	<i>Session 2</i>
P 34	<b>Mariya Markova</b>	Differential effects of animal versus plant protein diet on circulating concentrations of transforming growth factor $\beta$ in diabetic patients	<i>Session 2</i>
P 35	<b>Krasimira Aleksandrova</b>	Association between physical activity and colon cancer is mediated by biomarkers of immunity and vitamin d metabolism: a nested case-control study	<i>Session 2</i>
P 36	<b>Svetlana Boycheva</b>	A novel platform for taxonomic and functional profiling of the gut microbiome	<i>Session 2</i>
P 37	<b>Lars Ove Dragsted</b>	Untargeted metabolic profiling by means of uhplc-qtof/ms for the identification of meat and dairy products intake biomarkers.	<i>Session 2</i>
P 38	<b>Dilyana Dimova</b>	Quality of nutritional lipids of mytilus galloprovincialis from the black sea	<i>Session 2</i>
<b><i>Session 6 "New development in (nutritional) genetics"</i></b>			
P 39	<b>Carolina Nicoletti Carla B Nonino</b>	Green tea extract increased the telomere length of grade iii obesity women	<i>Session 2</i>
P 40	<b>Camila Brandao Carla B Nonino</b>	Physical training promote telomere elongation in obese women	<i>Session 2</i>
P 41	<b>Roumyana Mironova</b>	Aging at the molecular level: can bacteria shed light on?	<i>Session 2</i>
P 42	<b>Marcela Pinhel Carla B Nonino</b>	Assessing obesity and insulin molecular pathways involved in weight loss induced by roux-en y gastric bypass	<i>Session 2</i>
P 43	<b>Cristiana Cortes-Oliveira Carla B Nonino</b>	Methylation analysis of inflammatory genes of women with grade iii obesity before and after hypocaloric dietary intervention	<i>Session 2</i>
P 44	<b>Leta Pilic</b>	Salt sensitivity: genetic and physiological markers and its effects on salt taste perception and intake	<i>Session 2</i>

P 45	<b>Elena Kuzova</b>	Association between a fatty acid desaturase 1 gene polymorphism and blood plasma cholesterol biomarkers in bulgarian elderly	<i>Session 2</i>
P 46	<b>Caroline Welendorf</b>	Does roux-en-y gastric bypass influence the telomere lenght? Preliminary results	<i>Session 2</i>
P 47	<b>Aylin Cesur</b>	Determine the effects of the stinging nettle (urtica dioica) extract on biofilm formation of salmonella enterica serovars	<i>Session 2</i>
P 48	<b>Bruno Oliveira Carla Nonino</b>	Comparison between indirect calorimetry and prediction equations for women with grade iii obesity	<i>Session 2</i>
P 49	<b>Bruno Oliveira Carla Nonino</b>	Mlx expression is modified in women after six months of bariatric surgery	<i>Session 2</i>
P 50	<b>Anjana Joy Reddy</b>	Interleukin-6 - 174g/c polymorphism in non alcoholic fatty liver disease – prevalence and metabolic characteristics	<i>Session 2</i>
P 51	<b>Elitsa Boteva</b>	Repair of glucose-6-phosphate damaged dna in escherichia coli k-12	<i>Session 2</i>
P 52	<b>Christian C. Yde</b>	Nmr metabolomics and proteomics on cell monolayer studying the effect of symbiotics	<i>Session 2</i>