

Late Breaking News Session

Rapid-fire, 5-minute talks Wednesday, 18:30-19:30, followed by the Welcome Reception Chair: Gregor Reid, Lawson Health Research Institute, London, Canada

Does early LGG supplementation prevent upper respiratory infections (URIs) in toddlers? A secondary analysis of the TIPS Study

Michael D. Cabana, Children's Hospital at Montefiore/Albert Einstein College of Medicine, Bronx, USA

Effect of vitamin C, B2 and D on probiotic *L. rhamnosus* GG DSMZ 32550 and *B. lactis* DSMZ 32269 using the SHIME® technology

Robert Steinert, DSM, Aargau, Switzerland

Probiotic-induced recovery of the microbiome: a proposed ISAPP panel Mary Ellen Sanders, ISAPP, Centennial, Colorado, USA

ESPGHAN position paper: Probiotics for the management of pediatric gastrointestinal disorders Hania Szajewska, The Medical University of Warsaw, Poland

How Isala wants to inspire vaginal microbiome research across the world Sarah Lebeer, University of Antwerp, Belgium

PROVID-LD: a cohort to investigate the impact of probiotics on the gut microbiota in COVID-positive patients

Isabelle Laforest-Lapointe, Université de Sherbrooke, Quebec, Canada

Electric probiotics: discovery of hybrid electrogenic metabolism of lactobacilli Maria Marco, University of California – Davis, USA

Experimental evaluation of ecological principles to understand and modulate the outcome of bacterial strain competition in gut microbiomes

Amanda Ramer-Tait, University of Nebraska-Lincoln, USA

Food for Thought: Psychobiotics and Diet Robert Dixon, Unilever, Bedford, UK

Supplementing yogurt with bifidobacteria to counter chronic kidney disease in developing countries Gerrit A. Stuivenberg, Lawson Health Research Institute and Western University, London, Canada