

9th Annual Wyeth® Nutrition Science Center Global Summit



Date: Wednesday 25 March 2020

Agenda (EET - GMT+2)

Duration	Topic	Speaker
09:00	Introduction to the Summit	Dr. Liz Greenstreet Dr. Nora Schneider
Section 1. Gut and immune development		
	Introduction Section 1 speakers	Dr. Liz Greenstreet Dr. Nora Schneider
09:06	Bioactive nutrition and infant gut development	Dr. Ryan Carvalho
09:25	Hot topics in bioactive nutrition – gangliosides	Dr. Ryan Carvalho
09:50	Hot topics in bioactive nutrition – HMOs and MOS	Dr. Colin Cercamondi
10:05	Importance of faecal biomarkers and the microbiome's role in child health and disease... Is it really all about the poop?	Dr. Ben Gold
Section 2. Gut–brain-axis development		
10:40	Introduction Section 2 speakers	Dr. Liz Greenstreet Dr. Nora Schneider
10:45	Development and evolution of the gut–brain axis	Dr. Peter Lu
11:20	Microbiota and the social brain	Dr. Siobhain O'Mahony
11:45	Toddler sociability	Dr. Nora Schneider
Section 3. Brain and cognitive development		
12:10	Introduction Section 3 speakers	Dr. Liz Greenstreet Dr. Nora Schneider
12:15	Brain and cognitive development – a focus on myelination and executive functions	Dr. Barry O'Neill
12:35	The role of polar lipids in brain and cognitive development	Dr. Pascal Steiner
12:45	Brain development and nutrition in toddlers – an update from the Baby Connectome Project – Enriched	Prof. Weili Lin
12:30	HMOs in brain development	Dr. Jonas Hauser
12:37	Conclusion and thank-you note	Dr. Liz Greenstreet Dr. Nora Schneider