

9th Annual Wyeth® Nutrition Science Center Global Summit



Date: Wednesday 25 March 2020

Agenda (GST - GMT+4)

Duration	Topic	Speaker
11:00	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
11:06	Bioactive nutrition and infant gut development	Dr. Ryan Carvalho
11:25	Hot topics in bioactive nutrition – gangliosides	Dr. Ryan Carvalho
11:50	Hot topics in bioactive nutrition – HMOs and MOS	Dr. Colin Cercamondi
12:05	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		
12:40	Introduction Section 2 speakers	Dr. Liz Greenstreet Dr. Nora Schneider
12:45	Development and evolution of the gut–brain axis	Dr. Peter Lu
13:20	Microbiota and the social brain	Dr. Siobhain O'Mahony
13:45	Toddler sociability	Dr. Nora Schneider
Section 3. Brain and cognitive development		
14:10	Introduction Section 3 speakers	Dr. Liz Greenstreet Dr. Nora Schneider
14:15	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
13:30	HMOs in brain development	Dr. Jonas Hauser
13:37	Conclusion and thank-you note	Dr. Liz Greenstreet Dr. Nora Schneider