

# 9th Annual Wyeth® Nutrition Science Center Global Summit



Date: Wednesday 25 March 2020

## Agenda (GMT+8 - Singapore time)

| Duration  | Topic  | Speaker   |
|---|--|---|
| 15:00   | <b>Introduction to the Summit</b>  | <b>Dr. Liz Greenstreet<br/>Dr. Nora Schneider</b> |
| <b>Section 1. Gut and immune development</b>      |  |   |
|   | <b>Introduction Section 1 speakers</b>   | <b>Dr. Liz Greenstreet<br/>Dr. Nora Schneider</b> |
| 15:06   | Bioactive nutrition and infant gut development   | <b>Dr. Ryan Carvalho</b>                          |
| 15:25   | Hot topics in bioactive nutrition – gangliosides   | <b>Dr. Ryan Carvalho</b>                          |
| 15:50   | Hot topics in bioactive nutrition – HMOs and MOS   | <b>Dr. Colin Cercamondi</b>                       |
| 16:05   | Importance of faecal biomarkers and the microbiome's role in child health and disease...<br>Is it really all about the poop? | <b>Dr. Ben Gold</b>                               |
| <b>Section 2. Gut–brain-axis development</b>      |  |   |
| 16:40   | <b>Introduction Section 2 speakers</b>   | <b>Dr. Liz Greenstreet<br/>Dr. Nora Schneider</b> |
| 16:45   | Development and evolution of the gut–brain axis  | <b>Dr. Peter Lu</b>                               |
| 17:20   | Microbiota and the social brain  | <b>Dr. Siobhain O'Mahony</b>                      |
| 17:45   | Toddler sociability  | <b>Dr. Nora Schneider</b>                         |
| <b>Section 3. Brain and cognitive development</b> |  |   |
| 18:10   | <b>Introduction Section 3 speakers</b>   | <b>Dr. Liz Greenstreet<br/>Dr. Nora Schneider</b> |
| 18:15   | Brain and cognitive development – a focus on myelination and executive functions   | <b>Dr. Barry O'Neill</b>                          |
| 18:35   | The role of polar lipids in brain and cognitive development  | <b>Dr. Pascal Steiner</b>                         |
| 18:45   | Brain development and nutrition in toddlers – an update from the Baby Connectome Project – Enriched                          | <b>Prof. Weili Lin</b>                            |
| 19:30   | HMOs in brain development  | <b>Dr. Jonas Hauser</b>                           |
| 19:37   | Conclusion and thank-you note  | <b>Dr. Liz Greenstreet<br/>Dr. Nora Schneider</b> |