



World Congress on Oils & Fats & ISF Lectureship Series in 2020

9-12 February 2020 | International Convention Centre | Sydney Australia



3rd AAOCS Infant Nutrition Workshop

Date: Sunday 9 February 2020

Time: 9.00am – 3.00pm

Venue: ICC Sydney

Room: Meeting Room C2.1

Workshop Cost: AUD \$300 per person (Inc GST)

Registration includes entry to Kaufman Memorial Lecture and Welcome Reception to the WCOF20

Hosted by the **Australasian section of the AOCs** and **NuMega Ingredients** and supported by international and local experts in the field, this workshop will highlight the nutrition and chemistry of the lipids involved in the production of infant nutrition formula.

This workshop is ideal for nutritionists, dietitians, infant formula manufacturers/industry and people interested in infant health.



World-class speakers presenting the latest in science and technology in infant formula lipids while providing basic and practical information that is relevant to manufacturing, regulatory affairs, possible contaminants and the latest in innovation.

Preliminary Program

Time	Name	Topic
8:30	Registration	
9:00	Dr Matt Miller (AAOCS President)	Opening / Welcome
9:15	Prof Maria Makrides (South Australian Health and Medical Research Institute)	Omega-3 fats in prenatal nutrition: setting up the newborn for a great start
9:35	Jan Carey (Infant Nutrition Council)	Setting Industry Standards – the role of the Infant Nutrition Council in ensuring best practice
9:55	Associate Prof Michael Skilton (University of Sydney)	Dietary fats in childhood & cardiovascular disease: <i>Il buono, il brutto, il cattivo</i>
10:15	Glenn Elliott (Nu-Mega Ingredients)	The increasing demand for DHA
10:35	Coffee Break (30 min)	
11:05	Prof Andy Sinclair (Monash University)	DHA and its role in the brain
11:25	Dr Youchun Yan (Bunge Loders Croklaan)	Study on structured lipid in infant nutrition
11:45	Dr Kirill Lagutin (Callaghan Innovation)	OPO, β -palmitate, and other names of structured lipids in infant formula. Definitions, measurement and importance
12:05	Prof Trevor Mori (The University of Western Australia)	The effect of omega-3 fatty acid supplementation during pregnancy or infancy on cardiometabolic risk factors in childhood
12:25	Dr Anders Henriksson (DuPont Nutrition & Biosciences)	Human Milk Oligosaccharides: Opportunities in Early Life Nutrition
12:45	Lunch (1 hour)	
13:45	Prof Barbara Meyer (University of Wollongong)	Transport of docosahexaenoic acid (DHA) and arachidonic acid (AA) throughout pregnancy and at 13 weeks postpartum
14:05	Lalen Dogan (Omega-3 Centre)	Next generation Omega-3 EPA & DHA sources
14:25	Dr Flavia Fayet-Moore (Nutrition Research Australia)	The educator, the dietitian and the chef: overhauling an early learning centre's menu
14:45	Coffee Break – finish	