

GROWING STRONG

Harnessing the Power of Nutrition for Child Health

OCTOBER 24 - 26, 2024

during adolescence



Timing of schedule is in [TIMEZONE]

DAY 1 | October 24, 2024

09:15 - 09:30 Welcome and Introduction Mike Possner
Leilani Lestarina

· ·	crition for early human development	CHAIR: Andrew Prentice, The Gambia CO-CHAIR: Ahmad Suryawan, Indonesia
09:30 – 09:40	Chair Introduction	
09:40 – 10:20	Human growth patterns – an evolutionary and cross-species perspective	Andrew Prentice, The Gambia
10:20 – 11:00	The regulation of heathy growth in young humans	Linda Adair, USA
11:00 – 11:30	BREAK	
11:30 – 12:10	Nourishing healthy brain growth and development in young children	Sarah Cusick, USA
12:10 – 14:00	Official Picture and Lunch	
14:00 – 14:40	Critical period of child development: brain and bone	Ahmad Suryawan, Indonesia
14:40 – 15:00	Wrap-up Session 1	CHAIR
Session 2 Environmental determinants of sub-optimal child growth and development CHAIR: Usha Ramakrishnan, USA CO-CHAIR: Badriul Hegar, Indonesia		
15:00 – 15:10	Chair Introduction	
15:10 – 15:50	Global and secular trends in patterns of child growth	Aryeh Stein, USA
15:50 – 16:20	BREAK	
16:20 – 17:00	Future ready: the importance of nutrition	Hema Divakar, India

DAY 2 | October 25, 2024

Session 2 Environmental determinants of sub-optimal child growth and development		CHAIR: Usha Ramakrishnan, USA CO-CHAIR: Badriul Hegar, Indonesia		
09:30 – 09:35	Chair Introduction			
09:35 – 10:15	Examining the role of environmental exposures on child growth and development	Usha Ramakrishnan, USA		
10:15 – 11:05	Impact of gut microbiome on child musculoskeletal health and development	Nicolas Bonnet, Switzerland		
11:05 – 11:15	Wrap-up Session 2	CHAIR		
11:15 – 12:00	Prayer Time			
12:00 – 13:30	LUNCH			
13:30 – 15:00	Round Table: Healthy growth within a healthy planet	CHAIR		
	Food, planet, health: A complex equation to solve	Zakari Ali, The Gambia		
	Eating better: enhancing health sustainability, and food security	Kevin Chen, China		
	Digital agriculture: new frontiers for the food system	Esther Van de Voort, Singapore		

END OF DAY 2

DAY 3 | October 26, 2024

Session 3 Early growth trajectories as predictors of later risk of obesity and non-communicable diseases (NCDs)		CHAIR: Berthold Koletzko, Germany CO-CHAIR: Andy Darma, Indonesia
08:30 - 08:40	Chair Introduction	
08:40 - 09:20	Fetal growth impact on long-term health	Keith Godfrey, UK
09:20 – 10:00	Child growth patterns and later metabolic health	Vincent Jaddoe, The Netherlands
10:00 – 10:30	BREAK	
10:30 – 11:10	Breastfeeding and later risk of obesity and NCDs – how strong is the evidence?	Oraporn Dumrongwongsiri, Thailand
11:10 – 11:50	Feeding in infancy and early childhood: preventive opportunities	Berthold Koletzko, Germany
11:50 – 12:00	Wrap-up Session 3	CHAIR
12:00 – 12:10	Closing Remarks	NNI

End of Workshop