

# IDF WDS2019 Program

Istanbul September 23-26

Venue: Hilton İstanbul Bomonti, Hotel & Conference Center

## Sunday September 22: Welcome Reception

**Note: This is a draft program Chairs, speakers, panellists are subject to confirmation and change. Time for presentation can be adjusted depending of the number of speakers confirmed.**

<b>Day 1 Monday September 23</b>		
<b>Opening Ceremony</b>		
09:00	Welcome	Master of Ceremony
09:05-09:10	WDS2019 Chair of Organizing Committee	Sabit Karaca
09:15-09:25	IDF President	Judith Bryans, IDF President
09:30-09:40	Government Official from Turkey	
09:40-10:00	Keynote speaker: <b>Milk for life</b>	Turkish Minister of Agriculture
10:00-10:30	Cultural programme	
10:30-11:00 Health break		
<b>SESSION 1:</b>	<b>Dairy Leaders Forum: The Future of Dairy</b>	
<b>Chair:</b>	<b>J Bryans (IDF President)</b>	
11:00-12:30	Chair opening address	
	CEO dairy processor Turkey	Idil Yigitbasi, Chairman, Pinar
	CEO dairy processor EU	Hanne Søndergaard, Chief Marketing Office ArlaFoods
	CEO dairy processor EU	Kathy Fortmann, President FrieslandCampina Ingredients
	CEO dairy processor Asia	Lihua Wei, President of Junlebao Dairy, China
	CEO dairy processor Asia	Rupinder S Sodhi, Managing Director, Amul, India
	CEO Dairy processor Africa	Margaret Munene, Palmhouse Dairies, Kenya
Panel discussion		
Launch of the B2B initiative: Dairy supply chain collaborating to shift sustainable performance on farm		
12:30-14:00 Lunch		
<b>SESSION 2</b>	<b>Dairy Outlook 2019-2020</b>	
<b>Chair</b>	<b>C Emond (IDF DG)</b>	
<b>World Dairy Situation Report 2019</b>		
14:00	Chair opening address	
14:05 – 14:20	IDF World Dairy Situation Report	Mélanie Richard, Head of Economy, CNIEL
14:20 – 14:35	Dairy sector in Turkey	Nevzat Artik Professor Ankara University
14:35 – 14:50	OECD Agricultural Outlook 2019-2028	Jonathan Brooks, Head of Agro-Food Trade and Markets Division, OECD
<b>Global Consumers Trends</b>		

14:50 – 15:10	Global Consumers Trends	Zoe Kavanagh, Chair of IMP and CEO of the National Dairy Council
15:10-15:30 Q&A and panel discussion		
15:30-16:00 Health break		
<b>Food Policies &amp; Regulations Overview</b>		
16:00 – 16:15	Nutrition & Sustainability	Victoria Landells, General Manager Group Regulatory, Fonterra
16:15 – 16:30	Food Safety & Quality	Allen Saylor, Senior Director of Food Consulting Services EAS Consulting Group LLC
<b>IDF Forum</b>		
16:30 – 16:40	IDF President	Judith Bryans
16:40 – 16:50	IDF Director General	Caroline Emond
16:50 – 17:00	Chair of the IDF Science and Programme Coordination Committee	Piercristiano Brazzale
17:00-17:30 Q&A and panel discussion		

<b>Day 2 Tuesday September 24</b>		
<b>SESSION 3:</b>	<b>Dairy as a nutritional base to nourish the world</b>	
<b>Chair</b>	<b>Dr Zeki Sozen (TR)</b>	
<b>Facilitator</b>	<b>M Slimko (US)</b>	
09:00	Chair opening address	
09:05-09:25	Role of agriculture in providing nutritious diets	TBC
09:25-09:45	Co-evolution of dairy products with society and sustainability	Paul Kindstedt, Professor, Department of Nutrition and Food Sciences, University of Vermont
09:45-10:05	Local consumption patterns and composition of dairy products typical to the region	H R Uysal
10:05-10:30 Q&A and panel discussion		
10:30-11:00 Health break		
11:00-11:05	Facilitator opening	
11:05-11:15	Dairy and Health	Maretha Vermaak, Registered Dietitian - Consumer Education Project of Milk SA
11:15-11:25	Translation of our nutritious and sustainable assets into practical solutions	Margrethe Jonkman, Corporate Director Research & Development, FrieslandCampina Innovation Centre
11:25 -11:35	Communicating the dairy matrix to HCPs	Laurent Damien, CNIEL
11:35-12:30	Q&A and panel discussion	
12:30-14:00 Lunch- Presentation of the IMP marketing campaigns		
<b>SESSION 4:</b>	<b>How do we address the challenge with sugar</b>	
<b>Parallel session A</b>		
<b>Chair</b>	<b>TBC</b>	
14:00-14:05	Chair opening address	
14:05-14:25	Carbohydrates, sugars and others (General overview)	Thom Huppertz, Professor of Dairy Science and Technology at Wageningen University

14:25-14:45	Food policies addressing sugar	Govt Turkey,
14:45-15:05	Sugar(s) in yoghurt: diversity of consumer practices and impact on sugars intake	Sarah Vaudaine, R&I Nutrition & Credibility Leader Danone
15:05-15:30	Q&A and panel discussion	
Break 15:30-16:00		
16:00-16:20	Technology to lower or reduce lactose	Saara Lähtevänoja, Senior Research Scientist Valio
16:20-16:40	Lactose and lactose-derivatives: as functional ingredients	Michäel Gaenzle, Professor and Canada Research Chair in Food Microbiology and Probiotics
16:40-17:00	Are there any fake news on lactose	Martine Champ, Research Director INRA
17:00-17:25	Q&A and panel discussion	
<b>SESSION 5:</b>	<b>What is the dairy sector strategy to address food loss and food waste</b>	
<b>Parallel session B</b>		
<b>Chair</b>	<b>Harrie van den Bijgaart (NL)</b>	
14:00-14:05	Chair opening address	
14:05-14:25	Proactive Management of Emerging contaminants	Karin Kraehenbuehl, Food Safety Manager, Chemical Contaminants Nestlé Nutrition
14:25-14:45	Anticipating food loss: Pro-active approach in the process environment to mitigate the risk of product contamination	François Bourdichon, Consultant in Food Safety, Microbiology and Hygiene
14:45-15:05	Preservation dairy products - Bioprotection	Su Yao, Vice-director China National Research Institute of Food & Fermentation Industries
15:05-15:30	Q&A and panel discussion	
Break 15:30-16:00		
16:00-16:20	Understanding consumer behaviour research	TBC
16:20-16:40	Courtauld Commitment 2025 and dairy - Case studies on how to handle food loss/food waste	Anna-Karin Modin-Edman, Senior sustainability manager, Arla Foods
16:40-17:00	Strategies for loss and waste reduction in the value chain in the Turkish dairy industry	Erdogan Günes, Ankara University Faculty of Agriculture
17:00-17:20	Q&A and panel discussion	
17:30-18:00 Wrap-up of the day (Plenary): Report from Chairs of SESSION 4 & 5.		
19:30 Farmers' dinner		

### Day 3 Wednesday September 25

<b>SESSION 6:</b>	<b>"How to maximize dairy's contribution to the SDGs"</b>	
<b>Chair</b>	<b>Dr Judith Bryans, IDF President</b>	
<b>Facilitator</b>	<b>Caroline Emond, IDF DG</b>	
09:00	Chair address	
09:05-09:35	FAO view on Dairy contribution to SDGs	Berhe Tekola (FAO)  Tom Heilandt, Codex Secretary

	Codex views on how the dairy sector could make or improve its contribution to the SDG 3: Health and wellbeing with food safety measures	
09:35-10:10	How can the dairy sector maximize its contribution to SDG 8 (Socioeconomic) <ul style="list-style-type: none"> <li>- View from Turkey</li> <li>- View from India</li> <li>- View from Kenya</li> </ul>	Sutash Dilip Rath, Chairman, National Dairy Development Board Margaret Kibogy, Managing Director, Kenya Dairy Board
10:10-10:30	How can the dairy sector maximize its contribution to SDG 12 Sustainable consumption and production	Sandra Wijn, Worldwide Fund for Nature
10:30-11:00 Health break		
Session 6A: (Parallel session A)	Panel discussion	
11:00-12:30	Speakers of previous session + 3 panellists (new panellists given 5 min the topic and then discussion with the panel and the participants)	Alfons Beldman, Senior Researcher Wageningen Economic Research Andrew Hoggard, IDF SPCC representative on Dairy Farming Catharinus Wierda, International Programme Manager Dairy, Solidaridad
Session 6B: (Parallel session B)	<b>“Sustainable farming: health, antimicrobial use and public perception”</b>	
Chair	<b>Berhe Tekola (FAO)</b>	
11:00-11:05	Chair opening remarks	
11:05-11:25	Healthy animals for sustainable dairy production	Henk Hogeveen, Professor, Wageningen Agricultural University
11:25-11:45	Challenges linked to AMU and AMR	Elisabeth Erlacher-Vindel, Head of the Department on Antimicrobial Resistance and Veterinary Products.
11:45-12:05	Nutrition precision technologies	Mia Lafontaine, Corporate Sustainability Manager Nutreco
12:05-12:30	Q&A and panel discussion	
12:30-14:00 Lunch		
<b>SESSION 7 (Parallel session C)</b>	<b>Sustainability and Climate change: What are the challenges and opportunities?</b>	
<b>Chair</b>	<b>Marilyn Hershey (US)</b>	
<b>Facilitator</b>	<b>Brian Lindsay (DSF)</b>	
14:00-14:05	Chair opening address	
14:05-14:30	How to address mitigation and adaptation to climate change in the dairy sector to improve its global sustainability?	Jean Baptiste Dolle, Head of Environment Department, Institut de l'Elevage

14:30-14:55	Assessing agriculture's impact on global warming: the case of methane	Edward Hornsby, Environmental Change Institute (ECI), University of Oxford
14:55-15:20	Climate change and the dairy sector in Turkey	Gürsel Dellal, Ankara University Faculty of Agriculture
15:20-15:30	Q&A and panel discussion	
15:30-16:00 Health break		
16:00-16:20	Challenges and Opportunities of Blockchain in the Global Dairy Supply Chains	Dr. Yasanur Kayikci, Turkish-German University, Istanbul
16:20-16:40	Challenges and solutions for the dairy packaging industry	Michael Jul Pedersen, Dairy Category Leader – GME&A Tetra Pak Arabia Area
16:40-16:50	SAI Platform – B2B model	Axelle Bodoy, Global Milk & Farming Sustainability Manager, Danone Jaap Petraeus, Manager Corporate Sustainability, FrieslandCampina Corporate Centre
16:50-17:05	Q&A and panel discussion	
<b>Session 8: (Parallel session D)</b>	<b>The benefits of dairy proteins</b>	
<b>Chair</b>	<b>J Hill (NZ)</b>	
14:00-14:05	Chair opening address	
14:05-14:30	Dairy proteins (General overview)	Hiroshi Kawakami, professor at Department of Food Science & Nutrition, Kyoritsu Women's University Tokyo
14:30-14:55	Developments in milk protein ingredients drivers and enablers	Llyod Metzger, Director Midwest Dairy Foods Research Center South Dakota State University Dairy Science Department
14:55-15:20	Digestion Dairy proteins- impact of processing	Andre Brodtkorb, Research Office Teagasc Research Centre
15:20-15:30	Q&A panel	
15:30-16:00 Health break		
16:00-16:25	Dairy protein vs meat and plants for muscle health	Niels Bootsma
16:25-16:50	The role of protein from a consumer perception	Mihir Kumar Singh, Joint Secretary (C&DD), Department of Animal Husbandry and Dairying, Ministry of Fisheries, Animal Husbandry and Dairying, Government of India
16:50-17:05	Q&A and panel discussion	
17:10 – 18:00 Wrap up event (Plenary): Report from Chairs of Session 7 and 8 + Celebration of the World School Milk Day		
19h30 Gala dinner		
<b>Day 4 Thursday September 26</b>		
<b>Symposium on small ruminants/ General Technical tours</b>		
<b>Session 9:</b>	<b>Unlocking the potential of small ruminants</b>	

Chair	TBC	
09:00	Chair opening address	
09:05-09:25	Socio-economic impacts	Julie Ojango, Scientist, Animal Breeding Strategies, ILRI
09:25-09:45	Milk quality and farm management of small ruminants	Dag Lindheim, Lead emergency preparedness - TINE SA, Dep. Milk Quality and Service in TINE SA
09:45-10:05	A 100-Year Review: Advances in goat milk research	TBC
10:05-10:25	The Nutritional Value and Health Benefits of Goat Milk Components Nutrients in Dairy and their Implications on Health and Disease	TBC
11:00-11:30	Q&A and panel discussion	
11:30-17:00 <b>Technical tour specific to small ruminants</b>		
9:00-17:00 <b>General Technical tours</b>		

## TECHNICAL SIDE EVENTS

Side Event Mon 23 Sept 17:45-19:00 IDF-IFCN Workshop: Dairy Outlook 2020		
17:45	Opening	Jonathan Brooks, Head of Agro-Food Trade and Markets Division, OECD,
18:00	Latest monthly dairy trends, drivers and outlook 2020	Andrew Novakovic, Professor, Cornell University
18:20	Panel and plenary discussion	Łukasz Wyrzykowski, IFCN
18:50 – 19:00	Condense results - closing	

Side Event Tues 24 Sept 08:00-08:45		
08:00	Chair opening address	Ying Wang, SPCC on Environment
08:05-08:45	Roundtable on National Sustainability Programmes	Germany: Ludwig Börger, German Farmers' Association  Australia: Helen Dornom, Dairy Australia  Chile: Natalie Jones, Consorcio Lechero  US: Joe McMahan, Innovation Center for U.S. Dairy

Side Event Wed 25 Sept 08:00-08:45 & 13:00-13h45		
08:00-08:45	Case studies School Milk Programs (TR, India, etc.)	Nevzat Artik
13:00-13:45	SAI B2B initiative technical presentation	Robert Erhard, Dairy Sourcing specialist, Nestlé, Chair SAI Platform