

International Donor Milk Conference Agenda

Harnessing the Power of Donor Milk and Making a Collective Impact

Monday, April 15, 2024

TIME	TOPIC	SPEAKER
8:15 am - 9:15 am	<i>Data for Action: The Collective Impact of CDC's Breastfeeding Data</i>	Heather Hamner, PhD, MPH, MS Centers for Disease Control and Prevention
9:15 am - 10:00 am	Unlocking the Potential of Donor Milk to Transform NICU Feeding Practices	Ariel Salas, MD, MSPH, University of Alabama at Birmingham
10:40 am - 11:25 am	Is It Time for Nutritional Standards for Donor Milk? Evidence on Outcomes and Production Considerations	Maryanne Perrin, PhD, MBA, RDN, University of North Carolina Greensboro
11:25 am - 12:10 pm	Single-Cell Atlas of Human Neonatal Small Intestine Affected by Necrotizing Enterocolitis	Liza Konnikova, MD, PhD, FAAP, Yale School of Medicine
1:20 pm - 2:05 pm	Fortification of Human Milk	Sarah N. Taylor, MD, MSCR, Yale School of Medicine
2:15 pm - 2:45 pm	Track A: Macronutrient and Oligosaccharide Content is Not Reduced in Pooled Donor Human Milk Including Milk from 12-18 Months Post Delivery	Sydney McCune, PhD, RDN, University of California San Diego
2:15 pm - 2:45 pm	Track B: Laboratory Scale Production of a Powdered, Multi-Nutrient Human Milk Fortifier Using Breast Milk from Voluntary Donors in Australia	Laura Klein, PhD, Australian Red Cross Lifeblood
2:15 pm - 2:45 pm	Track C: Essential Digital Health Buildings Block for Patient-centered Care: The Role of Human Milk Banking Systems in the Broader Neonatal Context	Kimberly Mansen, MSPH, RDN, PATH and Linda Taylor, BCom, Dip BA, DipPM
3:00 pm - 3:20 pm	Investigation of the Biological, Chemical, and Physical Changes that Occur in Human Milk During Storage to Identify Safe and Cost-effective Methods to Extend Shelf Life and Maintain Nutritional Value	Justin Slipe, PhD, Princeton University - Howard Hughes Medical Institute
3:20 pm - 3:50 pm	Human Milk and The Brain	Sertac Arslanoglu, MD, Istanbul Medeniyet University and European Milk Bank Association
3:50 pm - 4:30 pm	Developing Global Guidelines for Human Milk Banking: Status Report on the WHO Process	Kimberly Mansen, MSPH, RDN, PATH
4:30 pm - 5:15 pm	Milk as Medicine: Indigenous Cultural Practices and Traditional Knowledge	Jasha Lyons Echo-Hawk, Indigenous Milk Medicine Collective and Kim Moore-Salas, Indigenous Milk Medicine Collective

Tuesday, April 16, 2024

TIME	TOPIC	SPEAKER
8:15am - 9:15am	Keynote Presentation: Leadership Skills for Systems Change and Collective Impact	Carrie Byington, MD, University of California
9:15 am - 10:00 am	Keynote Presentation: The Culture of Food Safety	Mitzi Baum, Stop Foodborne Illness
10:30 am - 10:50 am	Track A: Strengthening Traceability and Biovigilance of Donor Human Milk with Globally Unique Identification	Monica Freire, ICCBBA

10:30 am - 10:50 am	Track B: The Use of Donor Human Milk to Improve Feeding Tolerance in Opioid-Exposed Infants	Jennifer Zarit, MD, IBCLC, University of Pittsburgh Medical Center
10:30 am - 10:50 am	Track C: Effect of Different Extracellular Vesicle Isolation Methods and Milk Storage Conditions on miRNA in Human Milk	Amy Non, PhD, MPH, University of California San Diego
11:00 am - 12:00 pm	Reducing Inequities in the Hospital Setting	Jennifer Goetz, MD, Pediatrix Medical Group, Jochen Profit, MD, MPH, Stanford University School of Medicine and Lakshmy Vaidyanathan, MD, FAAP, FABM, IBCLC, Dell Medical School
1:00 pm - 1:10 pm	Meet Ike – A Donor Milk Recipient Story	Kari Anne Roy
1:10 pm - 2:00 pm	Human Milk Banking in Europe	Sertac Arslanoglu, MD, Istanbul Medeniyet University and European Milk Bank Association <i>Capitol Ballroom D+E</i>
2:00 pm - 2:45 pm	HMO and Justifying Multi-Donor Pooling	Lars Bode, PhD, University of California San Diego Human Milk Institute
3:00 pm - 3:20 pm	Neurodevelopmental Outcomes of Extremely Preterm Infants Fed Donor Human Milk or Preterm Infant Formula: Results and Lessons Learned from the NICHD Neonatal Research Network MILK Trial	Tarah Colaizy, MD, MPH, University of Iowa
3:20 pm – 4:00 pm	Late Breaking Research Updates	
4:00 pm - 4:45 pm	The Power of Human Milk to Help us Build a World without NEC	Jennifer Canvasser, MSW, NEC Society