

DOHaD Science: Beyond the first 1000 days

The 9th Annual Meeting of the United States DOHaD Society

July 30-Aug 1, 2025

Oregon Health & Sciences University

Portland, Oregon

Trainee Day: July 30, 2025

8:00AM	Welcome and Overview	
8:30AM	Elements of an Effective Presentation – Patricia Hunt, PhD, Washington State University	
9:30AM	Professional Branding – Leah Payne, MFA, Career Counselor, Portland State University	
10:15-10:30AM	Break	
10:30AM	Virtual Networking Tools Workshop – Kyle Siemers, US DOHaD Trainee Representative	
11:30AM	Lunch + Networking	
	Professional Development Workshop Breakouts (locations subject to change)	
1:00PM	Anatomy of a Grant Kurt Albertine, PhD – Children’s Mercy Auditorium	Post-Grad Choose Your Own Adventure Kaela Varberg, PhD – Children’s Mercy Classroom 1011/1000
2:00PM	Study Section 101 Leslie Myatt, PhD, FRCOG – OHSU Auditorium	Panel: Careers in DOHaD Larry Reynolds, PhD – North Dakota State University Nicole Marshall, MD, MCR, IBCLC, FACOG – OHSU Diane Stadler, PhD, RDN, LD – OHSU Jerry Heindel, PhD – HEEDS Classroom 1011
3:00PM	Panel: Publishing and Science Communication Jess Hebert, PhD – OHSU Kelly Lenox, MFA – News Editor <i>EHP</i> Kiki Sanford, PhD – Association of Science Communicators Auditorium	Specific Aims Feedback Workshop Kurt Albertine, PhD – Children’s Mercy Alina Maloyan, PhD – OHSU Sathish Kumar Natarajan, PhD – University of Nebraska Lincoln Classroom 1000/1016
4:00PM	DOHaD Trainee Day concludes	
4:00-6:00PM	Break	
6:00-10:00PM	US DOHaD at Oregon Museum of Science and Industry (1945 SE Water Ave)	

Program Day 1: July 31, 2025

6:30AM	Walk and Talk Trails	
7:30 AM	Breakfast and Check-in	
8:00 AM	Welcome and Introduction	
8:10-8:40 AM	Kent Thornburg, PhD , Oregon Health & Science University, “Will we ever decide to crush chronic disease in the US? Epigenetics offers hope.”	
8:40 AM	Theme 1: Preconception Health and Paternal Influences Co-chairs: Danielle Christifano, PhD , The University of Kansas Medical Center and Victoria Roberts, PhD , Oregon Health & Science University	
8:45-9:15 AM	Keynote	Jamie Lo, MD , Oregon Health & Science University, “Influence of paternal substance use on offspring outcomes.”
9:15-9:30 AM	Invited Abstract	TBD
9:30-9:50 AM	Coffee Break	Coffee and snacks provided
9:50-10:10 AM	Invited Platform	Colin Conine, PhD , University of Pennsylvania, “The transmission of non-genetically inherited phenotypes to offspring by sperm RNAs.”
10:10-10:25 AM	Invited Abstract	TBD
10:25-10:55 AM	Keynote	Erica Glasper, PhD , Ohio State University, Exploring paternal contributions: Early parent loss and its effects on sex-specific social and neuroimmune dynamics in a biparental rodent
10:55-11:30 AM	Panel Discussion	Preconception Health and Paternal Influences
11:30-12:00 PM	US DOHaD Business Meeting	
12:00-1:00 PM	Lunch	
1:00-4:00 PM	Theme 2: Maternal and Placental Health Co-Chairs: Sathish Natarajan, PhD , University of Nebraska-Lincoln and Leena Kadam, PhD , Oregon Health & Science University	
1:00-1:35 PM	Keynote	Suzanne Fenton, PhD , North Carolina State University, “Playing the hand you are dealt at birth: PFAS, placenta and latent health.”
1:35-1:50 PM	Invited Abstract	TBD
1:50-2:15 PM	Invited Platform	Alison Paquette, PhD , Seattle Children’s Research Institute, (ECHO) “Leveraging multi-omic data to understand the placenta’s role as a mediator between prenatal vitamin D levels and preterm birth.”
2:15-2:30 PM	Invited Abstract	TBD
2:30-3:05 PM	Keynote	Ann Anderson Berry, MD, PhD , University of Nebraska Medical Center, “The role of fat-soluble micronutrients in supporting maternal and infant health outcomes.”
3:05-3:20PM	Coffee Break	Coffee and snacks provided
3:20-3:50 PM	Panel Discussion	Maternal and Placental Health
4:30-6:30 PM	Abstract Sessions	
6:30-8:30 PM	Dinner	

Program Day 2: August 1, 2025

6:30 AM	Walk and Talk Trails	
8:15-11:05 AM	Theme 3: Child Health Outcomes Co-Chairs: Linda Adair, PhD , University of North Carolina Chapel Hill and Traci Bekelman, PhD, MPH , University of Colorado	
8:15-8:50 AM	Keynote	Sarah Comstock, PhD , University of Michigan. (ECHO) "Impacts of pre- and perinatal obesity on child health outcomes."
8:50-9:05 AM	Invited Abstract	TBD
9:05-9:30 AM	Invited Platform	Jinghui Zhang, PhD , St. Jude Children's Research Hospital, "The developmental origin of pediatric cancers."
9:30-9:45 AM	Invited Abstract	TBD
9:45-10:20 AM	Keynote	Michelle Baack, MD , University of South Dakota, "Ripple effects: diet, development, and disease across generations."
10:20-10:35 AM	Coffee Break	Coffee and snacks provided
10:35-11:05 AM	Panel Discussion	Child Health Outcomes
11:05-12:00 PM	Workshop Chair: Serena Gumusoglu, PhD , University of Iowa	
	Workshop	Vikas Singh, PhD , University of Wisconsin-Madison, "Fairness and Bias Consideration in Deep Learning"
12:00-1:00 PM	Lunch with Award Ceremony	
1:00-3:30 PM	Theme 4: Adult Health Outcomes and Interventions Co-Chairs: Kent Thornburg, PhD , Oregon Health & Science University and Phu Tran, PhD , University of Minnesota	
1:00-1:35 PM	Keynote	Berenice Benayoun, PhD , University of Southern California, "Modeling ovarian aging and menopause in mice."
1:35-1:50 PM	Keynote	Takao Hensch, PhD , Harvard, "Early adversity and life-long learning."
1:50-2:05 PM	Invited Abstract	TBD
2:05-2:40 PM	Keynote	Eric Loucks, PhD , Brown University, "Healing the past in the present moment: the role of mindfulness training in transforming the effects of early life adversity."
2:40-3:00 PM	Coffee Break	Coffee and snacks provided
3:00-3:30 PM	Panel Discussion	Adult Health Outcomes and Interventions
3:30-4:00 PM	Closing remarks	