

**FEBRUARY 1  
2:30 PM**

# **Moms, Milk, and Microbes:**

## **Systems-level analysis on maternal-infant health and human microbiomes**

**COURTNEY  
MEEHAN**

**WASHINGTON STATE  
UNIVERSITY**



Courtney Meehan is a Professor in the Department of Anthropology and Associate Dean for Research and Graduate Studies in the College of Arts and Sciences at Washington State University. Her research is centered on cross-cultural child development and global maternal-infant health. Specifically, she examines how human evolution, early environments (social and physical), and behavior shape our microbiomes and influence short-and long-term health, development, and wellbeing. She directs longitudinal research programs in the Central African Republic, Ethiopia, and the United States. Additionally, she co-directs an interdisciplinary, international human milk composition and microbiome research project focused on 11 sites around the world. Her current research projects include: identifying the origins and factors associated with the structure and variation in the human milk microbiome; the relationships between maternal-infant microbiomes, behavior, and health; and the impact of SARS-CoV-2 and the COVID-19 vaccine on human milk composition.

**DEPARTMENT OF  
ANTHROPOLOGY  
EMORY UNIVERSITY**

<https://emory.zoom.us/j/95207673875?pwd=YWU5blArdTk3bE9LV1BMSk1BTCtBZz09>