



International Conference

THE MICROBIOME THROUGHOUT LIFE

Translating new science into clinical practice

19 - 21 March 2026 – Belgrade, Serbia



SONDRA TURJEMAN

I'm a microbiota researcher and lab manager in Prof. Omry Koren's Microbiome, where I lead and coordinate multidisciplinary projects spanning human cohorts and gnotobiotic model systems. My research focuses on the first 1,000 days of life, cross-generational maternal-offspring microbiota influences, and microbiota-gut-brain axis mechanisms shaping neurodevelopmental and behavioral outcomes. I'm particularly interested in the statistical foundations of good science, prioritizing experimental design and analytical approaches that strengthen rigor and translational potential.

