

## Unpacking the Microbiome: Complexities and Interventions for Promoting Full-Body Wellness Session Schedule

Schedule Subject to Change

All times are in EST

## **Educationally Partnered with Microbiome Keynotes Symposium**

## **Saturday, July 24, 2021:**

8:30 am	The spectacular role of the human microbiome in preventing post-prandial or metabolic endotoxemia, the number one cause of mortality worldwide	Jill Carnahan, MD	1.5 hr
10:00 am	Biomes, Cross-Talk, Toxic Plums, Dysbiosis, Nares-Gut Link & Clinical Translations	D. Lindsey Berkson, DC, CNS, DACBN	1 hr
11:00 am	Break		
11:15 am	Superhuman- Microbiome Connection to Health and Disease	Rodney Dietert, PhD	1.5 hr
12:45 pm	Exploring the Root Cause of Most Chronic Illnesses and Restoration of the Gut Microbiome (Non-CME)  Sponsored By: Microbiome	Lacey Hall, MS, RD	
1:45 pm	Microbiota-Gut-Brain Axis, Brain Function and Behaviour: New Therapeutic Opportunities	Gerard Clarke, PhD	1.5 hr
3:15 pm	The Gut-Brain Connection and Its Relationship to Cognition	Pamela W. Smith, MD, MPH, MS	1.5 hr
4:45 pm	Break		
5:00 pm	The Gut-Skin Axis and the Role of Probiotics and Postbiotics	Raja Sivamani, MD	1 hr
6:00 pm	Close of Session		

## Sunday, July 25, 2021:

8:30 am	Hormones and the Microbiome	Pamela W. Smith, MD, MPH, MS	1.5 hr
10:00 am	Break	rameta Wishinah, Wishinah	2.5 1.1
10:15 am	The Effect of Diet on the Microbiome	Marvin Singh, MD	1.5 hr
	Using Functional Foods to Enhance Health and Wellness		
11:45 am	Features of the Microbiome (Non-CME)  Sponsored By: Microbiome	Lacey Hall, MS, RD	
12:45 pm	The Microbiome and Cardiovascular Disease	Joel Kahn, MD	1.5 hr
2:15 pm	The Microbiome's Control of Immune Response	Kiran Krishnan, Microbiologist	1.5 hr
3:45 pm	Break		
4:00 pm	Immune Dysfunction as a Cause and Consequence of Malnutrition and the Microbiome	Jill Carnahan, MD	1.5 hr
5:30 pm	Close of Session		