

The Department of Nutritional Sciences Fall 2023 Seminar Series

"Bioreactors in our gut: xenometabolism in host-microbe communication"

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> Host: Tracy Anthony, PhD Professor of Nutritional Sciences, Rutgers



Wednesday, October 11, 2023 @ 2:15 PM FSNS Building 65 Dudley Road, New Brunswick, Room 120 https://go.rutgers.edu/Adams-Seminar



This seminar will highlight the importance of gut microbe metabolism in shaping the host and GI tract metabolome, and provide illustrations of potential connections between specific xenometabolites and physiological systems. In addition, the talk will consider interesting connections that link the host's metabolic health and fitness level to apparent changes in gut microbe metabolism.



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