



The Department of Nutritional Sciences Spring 2018 Seminar Series

Guest Speaker:

Emily S. Barrett, PhD

Associate Professor of Epidemiology

Rutgers School of Public Health

Environmental and Occupational Health Sciences Institute



“Chemical contaminants in food: the impact of prenatal exposures on children's development”

Host: Tracy Anthony, PhD

The Department of Nutritional Sciences, Rutgers University

Wednesday, January 24, 2018, 2:30 PM
Food Science and Nutritional Sciences Building,
65 Dudley Road, Conference Room 120

Pregnant women are exposed to hundreds of environmental chemicals on a daily basis, and for some chemicals like phthalates and Bisphenol A (BPA), diet is a leading source of exposure. Unfortunately, many such chemicals easily cross the placenta to reach the developing fetus. This seminar will review human evidence related to chemical contaminants in the food supply and examine how prenatal exposures can impact children's health, including neurodevelopment and reproductive development.