

THE EARLY LIFE GUT MICROBIOME ON HOST IMMUNE DEVELOPMENT

Oct 12th (Tuesday), 12pm

Dr. Marie-Claire Arrieta is an Assistant Professor in the departments of Physiology, Pharmacology, and Pediatrics of the University of Calgary. She examines the interactions between the early-life gut microbiome and the infant's immune, metabolic, and neurological development. Your lab's approach to tackling these complex questions is to combine next-generation microbiome sequencing data with metabolic and immune studies in both humans and animal models of diseases, such as asthma and inflammatory bowel disease.



Dr. Marie-Claire Arrieta

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