

FALL 2020 CNRC Postdoctoral Seminar Program

Via Zoom

Sept	1	Program Overview and Cultivating Fruitful Mentor-Mentee Partnerships Teresa Davis, PhD, Professor of Pediatrics-Nutrition, Director of CNRC Postdoc Program
	8	Protecting Your Writing Experience: Setting and Maintaining Boundaries - B. Lee Ligon, PhD, Editor, Department of Pediatrics Administration
	15	<i>"Epigenetic Mechanisms of Hypothalamic Development"</i> - Harry MacKay, PhD (Waterland) <i>"Metformin: A Common Drug for Diabetes, Targets RAP1 in the Brain to Control Glucose Balance"</i> - Hsiao-Yun Lin, PhD (Fukuda)
	22	<i>"Targeted DNA Demethylation to Manipulate Developmental Gene Regulation"</i> - Li Yang, PhD (Shen) <i>"A Small Potassium Channel SK3 in POMC Neurons Regulates Glucose and Depression"</i> - Meng Yu, PhD (Xu)
	29	<i>"Ano4 Mediates Responsiveness of Glucose Inhibited Neurons to Glycemic Fluctuations in Multiple Brain Regions."</i> - Longlong 'Lucas' Tu, PhD (Xu) <i>"Development of the FGF19-FXR Axis in Neonatal Piglets"</i> - Caitlin Vonderohe, PhD, DVM (Burrin)
Oct	6	Journal Club
	13	The Role of the Intestinal Microbiome in Pediatric Nutrition -Geoffrey A. Preidis, MD, PhD, Assistant Professor of Pediatrics – Gastroenterology, Hepatology, & Nutrition
	20	<i>"Examining the Relationship of Sleep to Obesogenic Behaviors in Young Children."</i> - Amy Goetz, PhD (Moreno & O'Connor) <i>"Hypothalamic SRC-1 and Leptin Actions"</i> - Chen Liang, PhD (Xu)
	27	<i>"An AgRP Neural Circuit Regulates Thermogenesis and Energy Expenditure"</i> - Yong Han, PhD (Wu) <i>"Dietary Choline Supplementation Improves Docosahexaenoic Acid Status in Pregnancy: The Results of a Double-Blind, Randomized Controlled Trial"</i> - Kevin Klatt, PhD, RD (Moore)
Nov	3	Journal Club
	10	Diversity and Inclusion in the Academic Research Environment - Antonie Rice, PhD, Assistant Dean, Office of Diversity and Inclusion
	17	<i>"The Impact of Obesity on Pediatric Bone Health"</i> - Reem Shawar, MD (Bacha) <i>"The Serotonergic System and Alzheimer's Disease."</i> - Hesong Liu, PhD (Xu)
	24	No seminar – Thanksgiving week
Dec	1	Journal Club
	8	How Circadian and Circannual Rhythms Might Affect Children's Energy Balance - Jennette Palcic Moreno, PhD, Assistant Professor of Pediatrics - Nutrition
	15	<i>"Barbadin Potentiates Long-term Effects of Lorcaserin on POMC Neurons and Weight Loss"</i> - Yang He, PhD (Xu) <i>"The Gut Microbiome and the Early Environmental Influences on Intestinal Stem Cell Epigenetics"</i> - Robert Peery, PhD (Shen)
	22	No seminar Dec. 23- Jan. 1
	29	No seminar – week of New Year's Day
Jan	5	Journal Club
	12	The Process and Evidence Behind the 2020 Dietary Guidelines for Infants and Toddlers -Teresa Davis, PhD, Professor of Pediatrics-Nutrition, Director of CNRC Postdoc Program
	19	<i>"Diet In Pediatric Patients with Gastroparesis"</i> - Debra Okafor (Shulman) HOLD: New Fellow
	26	HOLD: New Fellow HOLD: New Fellow