

Multidisciplinary Obesity Research Enquiries *

September 5th, 2015

8:00 am -3:30 pm

523, Old Mill
University of Vermont

Participants

<i>Jason Bates</i>	<i>Professor, Pulmonary Medicine, Department of Medicine, COM</i>
<i>Antonio Cepeda-Benito</i>	<i>Professor, Department of Psychological Science, CAS</i>
<i>Karen Fortner</i>	<i>Assistant Professor of Medicine, Immunobiology Medicine, Department of Medicine, COM</i>
<i>Dhananjay Gupta</i>	<i>Research Assistant Professor, Department of Medicine, Division of Endocrinology, Diabetes and Metabolism, COM</i>
<i>Paul Hines</i>	<i>L. Richard Fisher Professor, School of Engineering, COEMS</i>
<i>Thomas Jetton</i>	<i>Associate Professor, Department of Medicine, Division of Endocrinology, Diabetes, and Metabolism, COM</i>
<i>C. Lawrence Kien</i>	<i>Professor, Department of Pediatrics, Department of Medicine, Division of Endocrinology, COM</i>
<i>Jana Kraft</i>	<i>Assistant Professor, Department of Animal and Veterinary Science, CALS</i>
<i>Nathalie Mathieu-Bolh</i>	<i>Associate Professor, Department of Economics, CAS **</i>
<i>Carol Miller</i>	<i>Professor, Department of Psychological Science, CAS</i>
<i>Matthew Poynter</i>	<i>Associate Professor, Pulmonary Medicine, Department of Medicine, COM</i>
<i>Tiffany Rounds</i>	<i>PhD. Student, CALS</i>

Program ***

8:00-8:15 am	Welcome and Introduction <i>Nathalie Mathieu-Bolh, CAS</i>
8:15-8:45 am	The Great Weight Debate: Crowdsourcing Predictors of Body Mass Index <i>Paul Hines, COEMS and Tiffany Rounds, COM</i>
8:45-9:15 am	Obesity and Type 2 Diabetes Mellitus: An Islet Beta Cell Biologist's View <i>Jay Gupta, COM</i>
9:15-9:45 am	The Mechanical Consequences of Obesity on Airways Responsiveness <i>Jason Bates, COM</i>
9:45-10:15 am	Break
10:15-10:45 am	Calorie Awareness, Social Habits and Sugar Sweetened Beverage Taxes <i>Nathalie Mathieu-Bolh, CAS</i>
10:45-11:15 am	Differential Effects of Dietary Palmitic Acid (PA) and Oleic Acid (OA) on Resting Energy Expenditure, Physical Activity, and Mood: Possible Evidence That a Low PA/high OA, "Mediterranean-Patterned" Diet is Protective Against Obesity and Facilitates Cognitive Control of Mood and Executive Functions <i>Larry Kien, COM</i>
11:15-11:45 am	Consequences of Obesity Stigma and Implicit and Explicit Norms about Food Consumption <i>Carol Miller, CAS</i>
11:45-12:15 pm	Dietary and Neural Regulation of Pancreatic Beta Cell Mass <i>Thomas Jetton, COM</i>

12:15-1:15 pm	Lunch
1:15-1:45 pm	Asthma of the Obese and the Impact of Weight Loss <i>Matthew Poynter, COM</i>
1:45-2:15 pm	Food Cravings <i>Antonio Cepeda-Benito, CAS</i>
2:15-2:45 pm	T Lymphocyte Homeostasis in Obesity <i>Karen Fortner, COM</i>
2:45-3:15 pm	Got Milk Fat? <i>Jana Kraft, CALS</i>
3:15-3:30 pm	Closing <i>Nathalie Mathieu-Bolh, CAS</i>

(*) Workshop sponsored by the Department of Economics

(**) Workshop organizer

(***) Format: 20 minute presentations followed by 10 minute discussions on interdisciplinary research extensions

