

Metabolism, Obesity, and Diabetes Seminar Series
Washington University School of Medicine
Thursdays / 10:00 - 11:30 am / Schwarz Auditorium

Last updated May 10, 2013

CLINICAL ROUNDS (10:00 - 10:30 am)	
Speaker	Title

RESEARCH SEMINAR/JOURNAL CLUB (10:30 - 11:30 am)	
Speaker	Title

2012

September

6		
13	William Clutter, MD	<i>Hakaru Hashimoto did NOT describe an encephalopathy!</i>
20	Marina Litvin, MD	<i>Recalcitrant Hypocalcemia</i>
27	Sara Chowdhury, MD	<i>One Diagnosis Leads to Another...</i>

	Paul Hruz, MD, PhD	<i>Isoform-selective Targeting of Facilitative Glucose Transporters</i>
	Heather Lawson, PhD	<i>Diet-dependent genetic effects on metabolic traits: lessons from the mouse</i>
	Fumihiko Urano, MD, PhD	<i>Endoplasmic Reticulum Function and Endocrine Disorders</i>

October

4	Annie Haase, MD	<i>Where is it coming from?</i>
11	Jennifer Sprague, MD	<i>TBA: This B aby has A ganglionosis?</i>
18	Garry Tobin, MD	<i>Rituximab Should this be an alternative treatment for Graves?</i>
25	Bithika Thompson, MD	<i>A Novel Therapy for Calcinosis Cutis</i>

	Brian Finck, PhD	<i>Lipid signaling, mitochondrial metabolism, and novel therapeutics for treating insulin resistance and metabolic dysregulation</i>
	Kevin Yarasheski, PhD	<i>HIV cardiometabolic complications</i>
	Louis Philipson, MD, PhD (University of Chicago)	<i>Monogenic Diabetes: more fun than a barrel of GWAS</i>
	Xianlin Han, PhD Sanford-Burnham Medical Research Institute	<i>Apolipoprotein E-mediated alterations in lipid metabolism in Alzheimer's disease and its implication in AD pathogenesis</i>

November

1	Mareen Thomas, MD	<i>A Hypoglycemia Conundrum</i>
8	Jason Bell, DO	<i>A case of postpartum headache and visual changes</i>
15	Diabetes Day	
22	HOLIDAY	
29	Neena Xavier, MD	<i>Pituitary Apoplexy: To Cut or Not To Cut?</i>

	Richard Ostlund, MD	<i>Studies in whole body cholesterol metabolism</i>
	Bettina Mittendorfer, PhD	<i>Muscle protein metabolism and aging</i>
	Diabetes Day	
	HOLIDAY	
	Xiaochao Wei, PhD	<i>A link between detergent-resistant microdomain and de novo lipogenesis in diet-induced insulin resistance</i>

December

6	Cynthia Herrick, MD	<i>Methimazole toxicity: a cautionary tale</i>
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	Philip Cryer, MD	<i>Mechanisms of Hypoglycemia-Associated Autonomic Failure (HAAF) in Diabetes</i>
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CLINICAL ROUNDS (10:00 - 10:30 am)	
Speaker	Title

13

RESEARCH DAY FOR ALL CLINICAL FELLOWS AND RESEARCH TRAINEES
(9:00 am - 1:00 pm)

20

Rachel Kilpatrick, MD	<i>Six years of nausea, vomiting, and abdominal pain</i>
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27

HAPPY HOLIDAYS

RESEARCH SEMINAR/JOURNAL CLUB (10:30 - 11:30 am)	
Speaker	Title

RESEARCH DAY FOR ALL CLINICAL FELLOWS AND RESEARCH TRAINEES
(9:00 am - 1:00 pm)

Burton Wice, PhD	<i>The blunted incretin response in type 2 diabetes - what's really impaired?</i>
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HAPPY HOLIDAYS

2013

January

3

NEW YEAR HOLIDAY

10

Amy Clark, DO	<i>Rule out Appendicitis</i>
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17

Dominic Reeds, MD	<i>(728SWT) A quite common cause of anemia</i>
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24

Anne Goldberg, MD	<i>(728SWT) Emerging Therapies for Management of Lipoprotein Disorders</i>
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31

Marina Litvin, MD	<i>Up, and Down, and All around. Chasing Rare Endocrine Causes for Common Complaints</i>
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NEW YEAR HOLIDAY

Nathan Wolins, PhD	<i>Are perilipins the cure for hydrophobia?</i>
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Janet McGill, M.D.	<i>(728SWT) Making the Grade</i>
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Xiong Su, Ph.D.	<i>(728SWT) Membrane Remodeling and CD36 Signaling Coordinate Fatty Acid and Glucose Utilization in Adipocytes</i>
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Simon Fisher, MD, PhD	<i>Hypoglycemia: Agent or Harbinger of Death</i>
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2013

February

7

Bithika Thompson, MD	<i>A Really Tough Case of Hyperthyroxinemia</i>
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14

Abby Hollander, MD	<i>Gender identity and the pediatric endocrinologist</i>
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21

Sara Chowdhury, MD	<i>The Dish on Fractures after Bypass</i>
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28

Julie Silverstein, MD	<i>A puzzling case of hypercalcemia</i>
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Carlos Bernal-Mizrachi, MD	<i>Vitamin D and Cardiovascular Disease Lessons So Far</i>
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Fanxin Long, PhD	<i>Chipping away at mechanisms of WNT signaling in bone</i>
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Linda Pike, PhD (Biochemistry)	<i>Signaling V1a ErbB Receptors</i>
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Dr. Naim Kahn Universite de Bourgogne	<i>Implication of calcium signaling in oro-gustatory perception of dietary lipids</i>
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March

7

Cynthia Herrick, MD	<i>Challenges in treating a rare endocrine malignancy</i>
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14

Kathryn Diemer, MD	<i>Management of Osteoporosis in patients with Kidney Disease</i>
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21

Amy Clark, DO	<i>How many fractures does it take?</i>
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28

PASSOVER

Ronald L. Cowan, MD, PhD (Vanderbilt)	<i>Structural brain correlates of childhood obesity</i>
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Thomas Baranski, MD, PhD	<i>G Protein Signaling: An Old Receptor Superfamily Learns Some New tricks</i>
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Dr. Yanina Pepino	<i>Sweet taste perception and Obesity</i>
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PASSOVER

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RESEARCH SEMINAR/JOURNAL CLUB (10:30 - 11:30 am)	
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April

4	Jason Bell, DO	<i>The EmptySella Syndrome</i>
11	Neena Xavier, MD	<i>SDH tumors treated with Sunitinib</i>
18	Mareen Thomas, MD	<i>A toddler with hyperlipidemia: When cutting back on cheeseburgers isn't enough</i>
25	Kim Carmichael, MD	<i>Infertility in a Newlywed</i>

Irfan Lodhi, PhD	<i>Metabolic Signaling Through FAS - Mediated Lipogenesis</i>
Jun Yoshino, MD, PhD	<i>Regulation of glucose and lipid metabolism by adipose NAD biosynthesis</i>
Dr. Michael Sack (NHLBI)	<i>Post-translational control of metabolic and mitochondrial homeostasis in response to nutrient stress</i>
Nada Abumrad, PhD	<i>Fatty acids and the metabolic syndrome</i>

May

2	Annie Haase, MD	<i>Methadone and Adrenal Insufficiency</i>
9	RESEARCH DAY FOR ALL CLINICAL AND RESEARCH FELLOWS (9:00 am - 1:00 pm)	
16	Rachel Kilpatrick, MD	<i>A case of severe, recurrent hypercalcemia</i>
23	_____	_____
30	_____	_____

Karen Reue, PhD (UCLA)	<i>Cancelled due to unavoidable circumstances</i>
RESEARCH DAY FOR ALL CLINICAL AND RESEARCH FELLOWS (9:00 am - 1:00 pm)	
Roberto Civitelli, MD	<i>Key Interactions for Osteogenesis: BMP-2/Smad4 vs. Wnt/beta-Catenin</i>
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If you need to change your speaking date, please arrange to switch slots with someone else and notify Karen Muehlhauser at kmuehlha@dom.wustl.edu