

METABOLISM CLINICAL ROUNDS/JOURNAL CLUB/RESEARCH SEMINAR

Washington University School of Medicine
(Thursday's, 9:15-10:45 am, 728 Southwest Tower)

Updated 5/11/2012

CLINICAL ROUNDS (9:15 am)	
Speaker	Title

JOURNAL CLUB (9:45 am)	
Speaker	Title

RESEARCH SEMINAR (9:45 am)	
Speaker	Title

2011

September

1		
8	William Clutter, MD	<i>Risks of I-131 – facts and fantasies</i>
15	Scott Goodwin, MD	<i>Aldosteronism</i>
22	Prajesh Joshi, MD	<i>A case of Diabetic Amyotrophy</i>
29		

HOLIDAY	
Courtney Karner, PhD	<i>Saito A et al. "Endoplasmic Reticulum stress response mediated by PERK-eIF2a-ATF24 pathway is involved in Osteoblast differentiation induced by BMP2." Journal of Biological Chemistry Vol 286 No 6 p4809-4818, Feb 11, 2011.</i>
10:30 AM - Annual Billing & Documentation for Clinical Faculty and Clinical Fellows	
Rosh Hashanah	

Fumihiko Urano, MD, PhD, Univ. Mass. Medical School	<i>Targeting Endoplasmic Reticulum for Preventing Beta Cell Death</i>
Philip Kern, MD, Univ. of Kentucky	<i>Obesity and insulin resistance: pathology driven by adipose tissue and muscle</i>

October

6	Shunzhong Bao, MD	<i>Can endocrinologists save the heart? Yes we can!</i>
13	Jennifer Sprague, MD	<i>It's all in the family</i>
20	John Oberlin, MD	<i>On the Hunt for Hypercalcemia</i>
27	Paula Newton, MD	<i>Leggo My Eggo</i>

Anne Jensen-Urstad	<i>Regulation of FAS-mediated PPARalpha activation</i>
Janet McGill, MD	<i>Reconsidering the Thyroid Nodule</i>

Philip Cryer, MD	<i>Glucagon Action and Secretion: Implications for Hypoglycemia and Hyperglycemia in Diabetes</i>
Amy Riek, MD	<i>Vitamin D and Atherogenic Monocyte Phenotype</i>

November

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3	Bithika Thompson, MD	<i>Iatrogenic Autoimmunity</i>
10	Nadia Khoury, MD	<i>A New Solution to a Vexatious Problem</i>
17	_____	_____
24	_____	_____

	Jenna Regan, PhD	<i>Evidence for osteocyte regulation of bone homeostasis through RANKLE expression</i>
	_____	_____
	Diabetes Day	
	HOLIDAY	

	_____	_____
	Richard Ostlund	_____
	_____	_____
	_____	_____

2011

December

1	Marina Litvin, MD	<i>Stalking the Diagnosis</i>
8	_____	_____
15	Sara Chowdhury, MD	<i>Cushing's or not Cushing's?... That is the initial question</i>
22	_____	_____
29	_____	_____

	_____	_____
	RESEARCH DAY FOR ALL CLINICAL FELLOWS (ADULT/PED, ENDO, AND DIVISIONAL)	
	_____	_____
	HAPPY HOLIDAYS	
	NEW YEAR HOLIDAY	

	Simon Fisher, MD, PhD	<i>Hypoglycemia Kills</i>
	_____	_____
	Irl Hirsch, MD, Univ. of Washington	<i>The Rationale of FLAT-SUGAR</i>
	_____	_____
	_____	_____

2012

January

5	Annie Haase, MD	<i>Not your average diabetic</i>
12	Mareen Thomas, MD	<i>My suit, your suit, hirsute</i>
19	Garry Tobin, MD	<i>What you don't know can Affect Care</i>
26	Scott Goodwin, MD	<i>Hyperparathyroidism</i>

	_____	_____
	Katsuhiko Funai, PhD	<i>Skeletal muscle de novo lipogenesis contributes to the pathogenesis of insulin resistance ~when muscle cannot make its own fat!</i>
	_____	_____
	_____	_____

	Haowei Song, PhD	<i>A Story of iPLA2β and Biological Mass Spectrometry</i>
	_____	_____
	Colin Nichols, PhD, Cell Biology & Physiology	<i>Excitability and Diabetes Latest News</i>
	Pablo Tebas, MD Univ. of Pennsylvania Health System	<i>Gene therapy for the treatment of HIV infection, using antisense, Zinc finger nucleases and redirected CD8 cells</i>

February

2	Prajesh Joshi, MD	<i>A Case of hypogonadotropic hypogonadism</i>
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	Julia Dunn, M.D. St. Louis VA Hospital	<i>Dopamine in Obesity</i>
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9	Shunzhong Bao, MD	<i>A recurrent and surviving endocrine carcinoma</i>
16	Jennifer Sprague, MD	<i>Water, Weight Gain and Other Weirdness</i>
23	Nadia Khoury, MD	<i>A Lucky Escape: Post-Partum Diagnosis of a Dangerous Tumor</i>

	Xiaochao Wei, PhD	<i>Physiological significance of protein palmitoyl modification in metabolic systems</i>
	Jianquan Chen, PhD	<i>Suppression of bone formation by osteoclastic expression of semaphorin 4D</i>
	Carlos Bernal, MD	<i>Vitamin D and cardiovascular disease</i>

March

1	Anne Goldberg, MD	<i>What is happening with ATP IV?</i>
8	Fanxin Long, PhD	<i>Cellular metabolism links Wnt signaling with epigenetic regulation of gene expression</i>
15	Bithika Thompson, MD	<i>Under the Weather</i>
22	Julie Silverstein, MD	<i>A severe case of Cushing's Syndrome: morbidity and mortality in endocrinology</i>
29	Mareen Thomas, MD	<i>A Case of Severe Hypothyroidism</i>

	Fred Fiedorek, MD Bristol Myers Squibb	<i>Diabetes Drug Development in 2012</i>
	Patient Portal presentation for clinical faculty, clinical fellows, and staff with regular patient contact (10:15 a.m.)	
	Burton Wice, PhD	<i>The Insulin Secretory Response to Cholinergic Rather Than GIP Input May Be Impaired in Humans With Type 2 Diabetes</i>
	Laura Musselman, PhD	<i>Transcriptional control of high sugar diet-induced T2D in Drosophila</i>
	Gerald M. Reaven, MD Stanford	<i>Relationships among insulin resistance, type 2 diabetes, hypertension, and coronary heart disease; similarities and differences</i>

April

5		
12	Sara Chowdhury, MD	<i>Anemia and Short Stature</i>
19	Kim Carmichael, MD	<i>Glycemic control in the ICU</i>
26		

PASSOVER	
ANNUAL DIVISION FELLOWSHIP/FACULTY	

	Ana Maria Arbelaez, MD	<i>Studying HAAF and the brain in humans</i>
	Robert Farese, MD Gladstone Institutes and UCSF	<i>How we fatten up: Biology of fat synthesis and storage</i>

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May

3	Kathryn Diemer, MD	<i>What's next in the treatment of osteoporosis?</i>
10	_____	_____
17	Annie Haase, MD	<i>A Case of Hypoglycemia</i>
24	_____	_____
31	_____	_____

Irfan Lodhi, PhD	<i>The Role of Adipose Lipogenesis in Thermogenesis and PPARgamma Activation</i>
RESEARCH DAY FOR ALL CLINICAL FELLOWS (ADULT/PED, ENDO) AND DIVISIONAL	
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_____	_____
Thomas Baranski, MD, PhD	<i>You are what you eat: A Drosophila model of diet-induced diabetes</i>
John B. Buse, MD, PhD, UNC (9:30 a.m.)	<i>Clinical Trials in 2012 - Challenges and Insights</i>
Michael Whyte, MD	_____

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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