

Metabolism, Obesity, and Diabetes Seminar Series
Washington University School of Medicine
2016-2017/ Thursdays / 10:00 - 11:30 am / Schwarz Auditorium (unless otherwise indicated)

Last updated April 28, 2017

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

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

2016

September

1	1 talk this week - begins at 10 am in Schwarz Auditorium No Clinical Rounds this week only	
8	William Clutter, MD	<i>Sheehan's Syndrome</i>
15	Jackie Cartier, MD	<i>An Adrenal Nodule</i>
22	Chris Lewis, MD	<i>To Infinity and Beyond...Exploring Biological Theories of Gender</i>
29	Ann Malbas, MD	<i>Idiopathic Hypoparathyroidism</i>

Francine Kaufman, MD	<i>Automated insulin delivery - we are there!</i>
Ernesto Bernal-Mizrachi, MD (U of Miami)	<i>Nutrient signals in islet biology: Back to the future</i>
Jeffrey Millman, PhD	<i>Engineering a Human Islet</i>
Carlos Bernal-Mizrachi, MD	<i>Inflammation and Hypertension: Novel Mechanisms</i>
Paul Hruz, MD, PhD	<i>Isoform-selective Glucose Transporter Antagonists: Theory and Application</i>

October

6	Brian Muegge, MD, PhD	<i>Trimming the Fat: Emerging Treatments for Lipodystrophy</i>
13	Aurelia Wood, MD	<i>I'm Weary: Investigating a Case of Pediatric Fatigue</i>
20	Schola Nwachukwu, MD	<i>TSHoma - A Rare Cause of Hyperthyroidism</i>
27	Kevin Bauerle, MD, PhD	<i>Adiposity and Cancer Risk</i>

Charles Harris, MD, PhD	<i>Deciphering the Critical Site of Glucocorticoid Action in Metabolic Syndrome</i>
Michael Whyte, MD	<i>Hypophosphatasia: Enzyme Replacement Therapy Brings New Opportunities and New Challenges</i>
Janet McGill, MD	<i>Autoimmune Diseases in Patients with T1DM</i>
Luigi Fontana, MD, PhD	<i>Promoting Health and Longevity Through Diet: Metabolic and Molecular Mechanisms</i>

November

3	Cecilia Davis, MD	<i>Hyperthyroidism and HIV: A Grave Coincidence?</i>
10	Diabetes Day	
17	Endo Division Billing and Compliance Meeting	
24	HOLIDAY	

Stuart J. Frank, MD (UAB)	<i>Growth Hormone Receptor Signaling: It Takes a Village</i>
Diabetes Day	
Dominic Reeds, MD	<i>Un-bile-eivable: Metabolic effects of tauroursodeoxycolic acid in HIV</i>
HOLIDAY	

December

1	Sobia Sadiq, MD	<i>Airhead</i>
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Samantha Morris, PhD (Genetics / Dev. Biology)	<i>Dissecting Direct Lineage Reprogramming Using Single-cell RNA-seq</i>
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CLINICAL ROUNDS (10:00 - 10:30 am)	
Speaker	Title
RESEARCH DAY FOR CLINICAL AND RESEARCH FELLOWS (9:00 am - 1:30 pm) LOCATION: 728 SW TWR	
15 Pamela Smith, MD	<i>Old Before Her Time: Laminopathy, Lipodystrophy, and Premature Aging</i>
22	HAPPY HOLIDAYS
29	HAPPY HOLIDAYS

RESEARCH SEMINAR/JOURNAL CLUB (10:30 - 11:30 am)	
Speaker	Title
RESEARCH DAY FOR CLINICAL AND RESEARCH FELLOWS (9:00 am - 1:30 pm) LOCATION: 728 SW TWR	
15 Steven Teitelbaum, MD	<i>Common Regulation of Osteoclasts and Obesity</i>
22	HAPPY HOLIDAYS
29	HAPPY HOLIDAYS

2017

January

5	Kim Carmichael, MD	<i>Hypercalcemia – a Gut Reaction</i>
12	Naga Yalla, MD	<i>“Breaking Bad” The Effect of Bariatric Surgery on Skeletal Health</i>
19	Maamoun Salam, MD	<i>Latent Autoimmune Diabetes of Adults</i>
26	Jackie Cartier, MD	<i>A Pituitary Tumor</i>

	Cynthia Herrick, MD	<i>Gestational Diabetes: Challenges in Post-partum Diabetes Screening & Prevention</i>
	John P. Thyfault, PhD, U of Kansas	<i>Hepatic mitochondrial fitness and susceptibility for metabolic dysfunction</i>
	Bettina Mittendorfer, PhD	<i>Nutritional Strategies to Promote Metabolic and Muscle Health During Aging</i>
	John Koethe, MD (Vanderbilt)	<i>Immune Activation, ‘Fat Failure’, and the Road to HIV-associated Metabolic Disease</i>

2017

February

2	Chris Lewis, MD	<i>When Harry Met Sally</i>
9	Ann Malbas, MD	<i>Growth Hormone for Grown Ups: Then and Now</i>
16	Brian Muegge, MD, PhD	<i>Half a Lobe is Better than None; Thyroid Dysgenesis in Half an Hour</i>
23	Paulina Cruz Bravo, MD	<i>Hepatitis C and Endocrine Disease</i>

	Irfan Lodhi, PhD	<i>Peroxisomal Regulation of Adipose Tissue Thermogenesis</i>
	Jun Yoshino, MD, PhD	<i>Adipose Tissue NAD Biology in Inter-organ Metabolic Communication</i>
	Atul Chopra, MD, PhD, Baylor	<i>Human Genetics Aided Discovery of a New Metabolic Hormone</i>
	Tom Baranski, MD, PhD	<i>You Are What You Eat: A Drosophila Model of Diet-induced Diabetes</i>

March

2	Aurelia Wood, MD	<i>She Started It: A Case of a Rare Familial Disorder</i>
9	Pamela Smith, MD	<i>Zol vs. Pam: Therapeutic Approaches in Pediatric Bone Disease</i>
16	Kevin Bauerle, MD, PhD	<i>66 Year-old Male with Paget Disease and ESRD</i>
23	Sobia Sadiq, MD	<i>Polly’s Mystic Ovarian Syndrome</i>
30	Maamoun Salam, MD	<i>CAH – TART : When Adults Harvest a Childhood Legacy</i>

	Mohamed Zayed, MD, PhD	<i>Diabetes Affect PAD Progression and Tissue Mal-Perfusion</i>
	Marina Litvin, MD	<i>Cystic Fibrosis Related Endocrine Dysfunction: A Unique challenge for the Endocrinologist</i>
	Maria Remedi, PhD	<i>Beta-cell Failure in Diabetes: from a Crisis of Identity to Clinical Implications</i>
	Rithwick Rajagopal, MD, PhD	<i>Fatty Acid Synthase Supports Retinal Function and Integrity</i>
	Shawn C. Burgess, PhD UT Southwestern	<i>Fire and Ice: Mitochondrial Metabolism as a Mediator of Fatty Liver Disease</i>

April

CLINICAL ROUNDS (10:00 - 10:30 am)	
Speaker	Title
6 Schola Nwachukwu, MD	<i>A Case of Lingual Thyroid Causing Hypothyroidism, Dysphagia and Dyspnea</i>
Passover	
13 20 Sudhir Singh, MD	<i>Testosterone Replacement and Risk of Thrombosis</i>
27 Cecilia Davis, MD	<i>SIADH and TBI</i>

RESEARCH SEMINAR/JOURNAL CLUB (10:30 - 11:30 am)	
Speaker	Title
Fumi Urano, MD, PhD	<i>Therapeutic Development and Clinical Trials for Wolfram Syndrome, a Prototype of ER Stress Disorder</i>
Passover	
Thaddeus Stappenbeck, MD, PhD (Pathology & Immunology)	<i>Modulating Disease Pathogenesis with Microbial Metabolites</i>
Marco Colonna, MD (Pathology & Immunology)	<i>TREM2: a Regulator of Microglia Metabolites</i>

May

4 Karin Sterl, MD	
RESEARCH DAY FOR CLINICAL AND RESEARCH FELLOWS (9:00 am - 1:30 pm) LOCATION: 728 SW TWR	
11	

Jing Hughes, MD, PhD	
RESEARCH DAY FOR CLINICAL AND RESEARCH FELLOWS (9:00 am - 1:30 pm) LOCATION: 728 SW TWR	

If you need to change your speaking date, please arrange to switch slots with someone else and notify Karen Muehlhauser at kmuehlha@wustl.edu