



CoMRAD Symposium Agenda

Health Sciences 1130 E-Wing • November 30th, 2017 • 12:25 – 5:30 pm

Opening

12:25 Opening remarks - Dr. Marek Radomski

CoMRAD Presentations

****all presentations will be a maximum of 5 minutes in length with 3 minutes of questions to follow****

12:30-12:38	Wrath, Andrew (delegate for PI Camelia Adams): The Impact of Adult Attachment on Depression Severity and Trauma Recollection Over Time
12:40-12:48	Anderson, Deborah: Role of CREB3L1 in Lung Squamous Cell Carcinoma
12:50-12:58	Boughner, Julia: A Newly Discovered Role for Physical Contacts Among Head Muscles and Bones During Healthy Musculoskeletal Development and Growth
1:00-1:08	Malin, Gregory: How Self-Determination Affects Medical Student Empathy
1:10-1:18	Dmitriev, Oleg: Mechanism of Dysregulation of the Human Copper Transporter ATP7B in Wilson Disease
1:20-1:28	Engler-Stringer, Rachel: Good Food for Learning: An Examination of the Current State of School Food in the Saskatoon Region
1:30-1:38	Freywald, Andrew: Targeting Resistance to Anti-epha2 Treatment in Triple-Negative Breast Cancer
1:40-1:48	Goodridge, Donna: To Go or Not To Go? Decision Making Processes of Older Adults Seeking Non-Urgent Treatment in the Emergency Department
1:50-1:58	Carr, Tracey (delegate for PI Gary Groot): Understanding Patients' Perspectives of the Process and Impacts of Immediate and Delayed Breast Reconstruction Surgery
2:00-2:08	Linassi, Gary: Understanding Self-Management in Persons Living With Spinal Cord Injury: A Descriptive, Exploratory Study
2:10-2:18	Howland, John: Perineuronal Nets in Medial Prefrontal Cortex: Roles in the Pathophysiology Associated With Schizophrenia
2:20-2:28	Katselis, George: Predicting Childhood Asthma in Saskatchewan Using Urine Proteomics
2:30-2:38	Sylvain, Nicole (delegate for PI Michael Kelly): Synchrotron-Based Imaging of the Biochemical, Elemental and Histologic Changes in Ischemic Stroke Using a Middle Cerebral Artery Occlusion Mouse Model
2:40-2:48	Kim, Soo: Prevalence and Musculoskeletal Risk Factors of Shoulder Dysfunction in Breast Cancer Survivors
2:50-2:58	Schneberger, David (delegate for PI Shelley Kirychuk): Effect of Low Dose Carbon Dioxide and Ammonia on Barn Dust Induced Lung Inflammation
3:00-3:08	Knox, Katherine: Perspectives on Walking Amongst Persons With Multiple Sclerosis



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CoMRAD Presentations Continued

3:10-3:18	Arnold, Cathy: Determining Factors Impacting Fall Injury Risk Using Lab Based and Computer Simulated Falling on the Outstretched Hands (FOOSH) in Older Women
3:20-3:28	Madill, Stephanie: An Investigation of the Links Between Osteoporosis and Urinary Incontinence in Older Women, a Proteomics Study
3:30-3:38	Mendez, Ivar (delegate for PI Brent Burbridge): Evaluation of a Telerobotic Ultrasound System to Perform Remote Obstetrical Examinations
3:40-3:48	Mendez, Ivar: Evaluation of a Smartphone Application for Suicide Prevention Among Indigenous Youth and Young Adults
3:50-3:58	Moser, Micheal: Preclinical Study of the Protective Effect of Doxycycline on the Warm Ischemic Injury of Donation After Circulatory Death (DCD) Transplant Kidneys
4:00-4:08	Ndisang, Joesph: A Novel Strategy to Protect the Glomerular Filtration Barrier in Diabetic Nephropathy
4:10-4:18	Raazi, Mateen: Randomized Controlled Trial of the Internet-delivered Preoperative Preparation Program (I-PPP)
4:20-4:28	Sawicki, Greg: Inhibitors of Matrix Metalloproteinases, Kinases and Nitric Oxide Synthase Synergistically Protect Heart From I/R Injury
4:30-4:38	Pswarayi, Alex (delegate for PI Michael Schwandt): Impacts of Wildfire Smoke on Health Service Utilization During a Major Forest Fire Event in Saskatchewan
4:40-4:48	Xiang, Jim: Identification of Optimal Radiofrequency-Generated Temperature Induces a Balanced Apoptosis and Necrosis Formation Leading to Efficient Pancreas Cancer Ablation and CTL Responses Post Radiofrequency Ablation
4:50-4:58	Yung, Marcus (delegate for PI Catherine Trask): The Combined Effects of Whole Body Vibration and Fatiguing Tasks on Human Performance: Addressing Risk Factors for Vehicle Collisions

Closing

5:00-5:15	Votes on best presentation
5:15-5:30	Closing remarks - Dr. Marek Radomski