

<b>CIHR Competition Results</b> 201309MOP Operating Grant Schulich Medicine and Dentistry		
<b>Nominated Principal Investigator</b>	<b>Department Research</b>	<b>Project Title</b>
BROWN, Arthur	Robarts Research Institute	Investigating the role of SOX9 in recovery from spinal cord injury
CAIRNS, Ewa	Medicine	The role of anti-homocitrullinated protein/peptide immune responses in Rheumatoid Arthritis
CUNNINGHAM, Ian A	Robarts Research Institute	High-Performance X-Ray Detectors that Maximize Image Quality and Reduce Patient Exposures
DIXON, S. Jeffrey	Physiology and Pharmacology	Ion transport and signaling in skeletal cells: P2 nucleotide receptor function in bone
DRYSDALE, Thomas A	Pediatrics	The cellular basis of early cardiac morphogenesis
HOLDSWORTH, David W	Robarts Research Institute	Dynamic micro-computed tomography for pre-clinical musculoskeletal research
LI, Shun-Cheng S	Biochemistry	Characterizing the LeSH/LUSH superfamily of bacterial effector proteins in the pathogenesis of Legionnaires' disease
LING, Hong	Biochemistry	Translesion DNA Replication and its Regulation
LITCHFIELD, David W	Biochemistry	Control of Cell Proliferation & Survival: Pathological Rewiring of Regulatory Pathways by Protein Kinase CK2.
LU, Wei-Yang	Robarts Research Institute	Regulation of Pulmonary Inflammation by Alveolar GABAergic Signaling
PARRAGA, Grace	Robarts Research Institute	Structure-Function Magnetic Resonance Imaging of Asthma

PENG, Tianqing	Lawson Health Research Institute	Calpain activation and diabetic cardiomyopathy
SHAW, Gary S	Biochemistry	Mechanisms of Membrane Repair and Trafficking by S100 Proteins
SPENCE, J. David	Robarts Research Institute	Intestinal microbiome and extremes of atherosclerosis: 1. TMAO
URQUHART, Bradley L	Physiology and Pharmacology	Drug Disposition in Chronic Kidney Disease
WEIJER, Charles E	Epidemiology and Biostats/ Medicine	The ethics of neuroimaging after serious brain injury