



RUH Foundation Research Fund 2017-2018

7 applications funded for a total of \$125,000

Principal Applicant	Title	Department	Co-Applicant(s) Name/Title	Grant Title	Amount Requested
Dr. Alan Rosenberg	Assistant Professor	Pediatrics	None	Metabolomics Profiling in Juvenile Arthritis	\$6,685.00
Dr. James Stempien	Professor	Emergency Medicine	Dr. Ryan Baliski/Emergency Dr. Martin Betz/Emergency Dr. Graham Fast/ED Waits Dr. Donna Goodridge/Medicine Dr. Jessica Littmann/Medicine Dr. Graham Blue/Adult Medicine and Complex Care Dr. Paneet Kapur/Emergency Dr. Sachin Trivedi/Emergency	Assessing the Ability of Emergency Departments (ED) Patients to Self-Triage Using Canadian Triage and Acuity Scale (CTAS) Standards	\$21,315.00
Dr. Daryl Fourney	MD	Neurosurgery	Dr. Jonathan Norton/Surgery Dr. Amit Persad/Neurosurgery	The 7/20 EMG Protocol in Combination with O-arm Imaging for Accurate Lumbar Pedicle Placement While Minimizing Diagnostic Radiation Exposure	\$23,000.00
Dr. Rabia Shahid	Clinical Assistant Professor	Medicine	Dr. Punam Pahwa/Community Health and Epidemiology Dr. Heather Ward/Medicine	Assessing the Impact of Health Literacy on Patient Outcomes in Hospitalized Patients	\$10,000.00
Dr. Saija Kontulainen	Professor	Kinesiology	Dr. Philip Chilibeck/Kinesiology, Karen Levesque/Seniors' Health and Continuing Care, Kimberly Willison/Seniors' Health and Continuing Care, Dr. Stephan Milosavljevic/School of Physical Therapy Dr. J.D. Johnston/Engineering Dr. Kasie Kelln Dr. Kevin Spink	Efficacy of Nordic Walking Intervention to Improve Physical Function, Mobility, Posture and Quality of Life in Men with Osteoporosis, History of Vertebral Fracture or Hyperkyphosis	\$21,000.00
Dr. Silvana Papagerakis	Assistant Professor	Surgery	Dr. Faisal Al-Sani/Pediatrics, Dr. Carmen Gamble/Emergency Medicine, Dr. Breann Kozun/Medicine Dr. Seyara Shwetz/Emergency Medicine	Precision Diagnostic Test for Human Papilloma Virus Detection in Saliva	\$22,000.00
Dr. Petros Papagerakis	Associate Professor	Dentistry	Dr. Silvana Papagerakis/Medicine Mark Fenton/Medicine	Assessment and Clinical Significance of Circadian Clock Disruption in Sleep Disorders	\$21,000.00

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