The Department of Medicine celebrated the 28th Annual Resident Research Day on May 17, 2017 at the Hamilton Golf and Country Club. Seventy-eight abstracts were submitted and reviewed by Dr. Christine Ribic, research director, and Drs. Mark Matsos, Deborah Siegal, and John You. Judging was conducted by Drs. Waleed Alhazzani, PJ Devereaux, and Peter Margetts (scientific); and Drs. Mark Crowther, Kylie Lepic, and Jason Cheung (clinical). Residents and other attendees participated in a real time twitter discussion of posters and presentations, led by Dr. John Neary.

"A significantly higher number of abstracts were submitted for the annual Resident Research Day."

— Dr. Lori Whitehead

2017 RESIDENT RESEARCH GRANT RECIPIENTS

Dr. Parveen Wasi
Resident Research Grant in Medical Education:
Dr. Shohinee Sarma, PGY1 $4000
McMaster Cases: A Web-tool for Case Presentations
Supervisors: Drs. Akbar Panju & Richard Sztramko

Dr. Christopher Patterson
Resident Research Grant in Seniors’ Care, Division of Geriatrics:
Dr. Mark Farooqi, PGY1, $4,950.00
FRAMERATE - FRAMERATE: Frailty and Mortality in those with a high cardiovascular Events RATE
Supervisor: Dr. Darryl P. Leong

Dr. Christina Reppas, PGY1, $4917.58
Researching the Effects of sleep on Step count during the Postoperative period (REST-UP)
Supervisor: Dr. Christopher Patterson

Dr. Paul O’Byrne
Resident Research Grant:
Dr. Kim Lewis, PGY1 $6000.00
Cuff-leak test in critically ill mechanically ventilated patients: A pilot randomized trial
Supervisor: Dr. Waleed Alhazzani

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ORAL PRESENTATIONS

Gold Medal: Pavel Roshanov, PGY1
Bleeding Impacting Mortality after Noncardiac Surgery: An international prospective Cohort Study Establishing Diagnostic Criteria, Prognostic importance, and Clinical Prediction Guides
Supervisor: PJ Devereaux

Silver Medal: Joanna Dionne, Gastroenterology PGY5
The Efficacy and Safety of Prokinetic Agents in Critically Ill Patients Receiving Enteral Nutrition: A systematic Review and Meta-analysis of Randomized Trials
Supervisor: Dr. Deborah Cook

Bronze Medal: Chenchen Hou, PGY3
Pilot Study of Online Learning Modules for Hemoglobinopathy Education in Canadian Hematology Training Programs
Supervisor: Dr. Madeleine Verhovsek

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28th Annual Resident Research Day in Medicine

Award winners for Oral Presentation, Dr. Joanna Dionne, PGY5 Gastroenterology; Dr. Pavel Roshanov, PGY1; Dr. Chenchen Hou, PGY3; Dr. Christine Ribic, Research Director

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**Clinical Poster Medal**

**First Prize:** Derek Chu, PGY3  
Lifelong Memory Responses Perpetuate Humoral Th2 Immunity and Anaphylaxis in Food Allergy  
*Supervisor: Dr. Mark Crowther*

**Second Prize:** Matthew Lanctree, Nephrology PGY5  
Low HDL Cholesterol Independently Contributes to Chronic Kidney Disease: A Two-Sample Mendelian Randomization Study  
*Supervisor: Drs. Guy Paré and Michael Walsh*

**Honorable Mention:** Evelyn Cheung, PGY3  
Precipitating Factors for Delirium among Nursing Home Residents  
*Supervisor: Dr. Andrew Costa*

**Residency Poster Medal**

**First Prize:** Michael Wang, PGY2  
Crusted Scabies in a Renal Transplant Recipient Presenting with Recurrent Septicemia and Treated with Daily Ivermectin: Crusted Scabies in a Renal Transplant Recipient Presenting with Recurrent Septicemia and Treated with Daily Ivermectin  
*Supervisor: Dr. Christine Ribic*

**Second Prize:** Andrea Cervi, PGY2; Joshua Piticaru, PGY2  
A Thrombus in Transit: A Paradoxical Cause for Persistent Hypoxia after Acute Pulmonary Embolism  
*Supervisor: Dr. Mark Crowther*

**Residency Program Awards**

**Jeff Ginsberg Subspecialty Resident Award:** Demonstrating excellence in professionalism, leadership and education. This award has been made possible by a donation from a patient of Dr. Jeff Ginsberg. Candidates are recognized for consistently displaying outstanding performance in clinical rotations, excellence in teaching, research and professionalism and commitment to academic achievement.  
*Recipients: Raed Al-Dabbagh, Gastroenterology; and Tayyab Khan, Endocrinology*

**CMR Award for Excellence in Clinical Competence and Teaching:** Nominates display a strong presence on the CTU and demonstrate excellence in education, administration and professional responsibility, serving as a role model for junior trainees.  
*Nominees: Roachi Arora, Derek Chu, Michelle Nadler, Sarah Patterson*

**Akbar Panju Professionalism Award:** The Panju Professionalism Award in Residency Training is awarded to a PGY2 who encompasses all those humanistic attitudes and behaviors that respect the core values of the medical profession. The successful candidate consistently exhibits appropriate personal and interpersonal professional behaviors in an ethically responsible manner; and delivers a high quality of patient-centered care with integrity, honesty and compassion.  
*Recipients: Elliot Hepworth, Kevin Singh*

**William Walsh Award:** Presented to a Senior Internal Medicine Resident demonstrating excellence in clinical care and teaching.  
*Recipient: Leslie Martin, General Internal Medicine PGY5*

**Lori Whitehead, program director; Dr. Roochi Arora, recipient of the Clinical Teaching award; St. Joseph’s site; Dr. Raj Hanmiah, program director; Dr. Lisa Kim, nominee for the Chief Medical Resident Award for PGY3 residents; Dr. Derek Chu, Dr. Michelle Nadier; Dr. Roachi Arora, Dr. Lori Whitehead, program director; Dr. Sarah Patterson**

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*The Department also offers dedicated grants to support resident research, which only serves to underline our commitment to passionate research-mentoring relationships.*  
*— Dr. Mark Crowther*
Our Faculty 2016-2017

“Excellence in care and passing along that passion through lifelong learning and scholarly achievement is the single biggest driver of all our people.”

— Dr. Mark Crowther

Professor and Chair (Acting)
Panju, Akbar A. General Internal Medicine

Professor Emeritus

Hematology and Thromboembolism
Cardiology
Gastroenterology
Neurology
Nephrology
Pharmacology and Therapeutics
Respiratory Medicine
Geriatric Medicine
Critical Care/Respiratory Medicine
Gastroenterology
Respiratory Medicine

Rosenthal, Donald Smith, E.K.M. (Kiney)
Sweeney, George D.
Tanzer, Paul H.
Torga, Edmonem
Turpe, Alexander (Shattiah) B.
Turpe, Irene D.
Upton, Adrian R.M.
Worrall, Eva

Endowed Chairs and Professors
Adachi, Rick
Anand, Sonia
Arnold, Donald M. (Donnie)
Austin, Richard
Baker, Steven
Bates, Shannon
Baron, Preysal
Cordini, Alfred
Collins, Stephen
Cook, Deborah
Crowther, Mark
Dennis, Judah
Devreux, Philip J.
Erskine, John
Gerstein, Hertzel
Ginsberg, Jeffrey
Hale, Jack
Heaton, Oliver P.
Koh, Martin
Larchi, Mark
Loub, Mark

Dermatology
Endocrinology/General Internal Medicine
Gastroenterology/Clinical Pharmacology and Therapeutics
Cardiology
General Internal Medicine
General Internal Medicine/
Hematology and Thromboembolism
Geriatric Medicine
Neurology
Hematology and Thromboembolism

Marr, Sharon
Mauryedi, Paul
Nair, Parameswaran
Panju, Alkbar
Papassavassou, Alexandra
Patel, Arvind
Salvia, Dimitrios
Sears, Malcolm
Sharma, Mukul (Miko)
Shanmugam, Ashkan
Shaw, Jennifer
Steinberg, Gregory
Turnbull, John
Walker, Irwin R.
Weltz, Jeffrey
Yusuf, Salim

Geographic Full-time
Professor
Adachi, Jonathan (Rick)
Anand, Sonia
Armstrong, David
Austin, Richard (Rick)
Bates, Shanton
Cordini, Alfred A.
Collins, Stephen M.
Cook, Deborah J.
Crowther, Mark

Rheumatology
Cardiology/Thromboembolism/
General Internal Medicine
Gastroenterology
Neurology
Endocrinology/General Internal Medicine
Respiratory Medicine
Clinical Immunology and Allergy
General Internal Medicine/
Hematology and Thromboembolism
Rheumatology
Endocrinology/General Internal Medicine
Respiratory Medicine

Research Chair in Ultrasonic Cofidis Research
Frederick Hargrave/Tevs Innovation Chair in Amines Diseases
Boris Family Chair in Education and Internal Medicine
El Lily Canada Chair In Otoscopy
William J. Walsh Chair In Medical Education
Michael G. DeGroote Professorship In Stroke Management
Astrazeneca Chair in Respiratory Epidemiology
Michael G. DeGroote Chair in Stroke Prevention
Marta and Owen Boris Chair in Stroke Research and Care
Ferncoth Family Chair in Microbial Ecology and Biostatistics
J. Bruce Duncan Chair in Metabolic Diseases
Andrew Bruce Douglas Chair In Neurology
Joseph E. Deelofosch Chair in Bone Marrow Transplantation
Heart And Stroke Foundation / J. Fraser Mustard Chair In Cardiovascular Research
Heart And Stroke Foundation / Marion W. Burke Chair In Cardiovascular Disease

BRIGHTER WORLD
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<tr>
<th>Name</th>
<th>Specialty</th>
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<td>Widorst, Michelle</td>
<td>General Internal Medicine/Infectious Diseases</td>
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<td>Worack, Scott</td>
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<td>You, John</td>
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<td>Zubetski, Katherine</td>
<td>General Internal Medicine/Infectious Diseases</td>
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There were a further 18 new geographic full-time faculty members appointed to the Department, which now has a total of 685 faculty members, of which:

- 258 geographic full-time faculty
- 349 part-time faculty
- 38 professor emeriti
- 12 clinical scholars
- 28 joint and associate members

Full-time

- Professor: Dr. Shannon Bates
- Associate Professors: Dr. Masla Braga, Dr. Zehra Khalid, Dr. Khurram Khan, Dr. Rebecca Maclin, Dr. Heather McLeod, Dr. Dominik Mertz, Dr. Monika Pajak, Dr. Marco Puglia, Dr. Vikas Tandon, Dr. Ted Xenodochopoulos

Clinical Professors


Associate Clinical Professor: Dr. Andrew Huieky
Faculty Reappointment

Full-time

Dr. Craig Ainsworth
Dr. Waleed Alhazzani
Dr. Guy Amit
Dr. Ahmed Attar
Dr. Bandar Baw
Dr. Karen Beattie
Dr. Barbara Connolly
Dr. Smita Halder
Dr. Philip Joseph
Dr. Rosilene Lanzini
Dr. Kylie Lepic
Dr. Juliana Li
Dr. Karen Edstrom
Dr. Michelle Edwards
Dr. Harriette Van Spall

Part-time

Dr. Simona Abid
Dr. Abayomi Ajayi
Dr. Michael Alexander
Dr. Michael Ha
Dr. Dereck Haaland
Dr. Cindy Harniec
Dr. Melissa Hayward
Dr. George Heckman
Dr. Naoki Chiba
Dr. John Cunnington
Dr. Michael Cyr
Dr. John Booth
Dr. Terry Chan
Dr. Steve Chan
Dr. Kelly Fong
Dr. Houda Ergaiey
Dr. Rafid Faruqi
Dr. Tahira Batool
Dr. Anand Abraham
Dr. Houssein Fergani
Dr. Rosi Graciano
Dr. Karen Edstrom
Dr. Michelle Edwards
Dr. Helen Shanks
Dr. Julie Snowball
Dr. Matthew Chamberlain
Dr. Michael Ha
Dr. Dereck Haaland
Dr. Cindy Harniec
Dr. Melissa Hayward
Dr. George Heckman
Dr. Naoki Chiba
Dr. John Cunnington
Dr. Michael Cyr
Dr. John Booth
Dr. Terry Chan
Dr. Steve Chan
Dr. Kelly Fong
Dr. Houda Ergaiey
Dr. Rafid Faruqi
Dr. Tahira Batool
Dr. Anand Abraham
Dr. Houssein Fergani
Dr. Rosi Graciano
Dr. Karen Edstrom
Dr. Michelle Edwards
Dr. Helen Shanks
Dr. Julie Snowball
Dr. Matthew Chamberlain

New Faculty Appointments

Full-time

Dr. Siwar Al-Badawi
Dr. Vimal Bhat
Dr. Zhihui (Joy) Deng
Dr. Luciana Cantanese
Dr. Noel Chan
Dr. David Conen
Dr. Jeremy Hirota
Dr. Joanne Ho
Dr. Colin Kretz
Dr. Erwin Montgomery
Dr. Simon Ockolkowski

Part-time

Dr. Danya Al-Badawi
Dr. Ziyaad Al-Khateeb
Dr. Moeen Badar
Dr. Suman Basi
Dr. Sanjiv Bhansal
Dr. Ryan Bridge
Dr. Ivan Buchanan
Dr. Sean Bulley
Dr. Kyla Camera
Dr. Matthew Chamberlain
Dr. Chris Chan
Dr. Hans-Chung
Dr. Joanna Cole
Dr. Aminah Elahie
Dr. David Fahmy
Dr. Khalid Gouaze
Dr. Ananda Ghosh
Dr. Seth Glassman
Dr. Kelly Fong
Dr. Naoki Chiba
Dr. John Cunnington
Dr. Michael Ha
Dr. Dereck Haaland
Our direction is clear and our consistent forward momentum is a testament to the both the talent and vibrant energy of a group of people with a single cause: the betterment of patient care and improvement of the health of patients around the world.”

— Dr. Mark Crowther
ADACHI, J. D.


Publications

ARNOLD, D.


AL-NEDAWI, K.

Book Chapter

ALLEN, C.


ARNOLD, D.


ASHWORTH, C.


BROZEK, J.


BOLLI, P.

DEVENGER, J.


partum antibiotics, method of birth and breastfeeding on gut micro-


Bridgman SL, Konya T, Azad MB, Sibbald PB, Becker AB, Turvey SE, Mandrand B, Sibbald PB. CHILD Study Investigators, Scott JA, Field CJ, Kyzar AJ. Infant gut immunity: a preliminary study of IgA asso-


ing intravascular lung perfusion (PROMIS) and validation. Anesthesiology. 2016;125:1451-7.


Thrombosis: 0.186482

Publications:


Publications


Gupta, M.


Book


HAYWARD, C.

Book Chapter


HAYWARD, C.

Book Chapter


HAYWARD, C.

Book Chapter


LEONTIADIS, G.

Publications


LEVIN, M.


OCTOWSKI, S.


RATHBONE, M.


PIERATI, A.


PRENTAIN, A.


ROCHWBERG, B.


PREBTAIN, A.


BRIGHTER WORLD
Publications


Publications


Book Chapters


Book Reviews


Publications


Zeller, M.


Zukotynski, K.


