The Department of Medicine celebrated the 25th Annual Resident Research Day on May 21, 2014. The first Research Day consisted of 8 oral presenters, including Roman Jaeschke, David Russell, Deborah Cook and Gerry Cox. Twenty-five years later, Research Day included 21 clinical posters, 14 scientific posters and nine orals.

Seventy-two abstracts were submitted and reviewed by Dr. Donald M. Arnold, Research Director, and Drs. Anne Holbrook, Menaka Pai and John You. Judging was conducted by Drs. Rick Adams, John Neary and Mark Crowther (Scientific); and Drs. Michael Cye, Kyle Lepic and Mark Matthews (Clinical); assisted by Drs. Juan Guzman and Mohamed Panju, timekeepers.

2014 Resident Research Grant Recipients

Internal Medicine Resident Research Grant:
Dr. Matthew Lanktree, PGY2  $5000
Generation and evaluation of a genetic risk score to predict progression of kidney disease in early diabetic patients
Supervisor: Dr. Guillaume Pare

Parveen Wasi Resident Research Grant in Medical Education:
Dr. Nicole Sitzer, PGY2; Shannon Riley, PGY1; Sophie Corriveau, PGY3  $3500
Teaching residents how to effectively prescribe nicotine replacement therapy on the Clinical Teaching Unit
Supervisor: Dr. Jill Rudikowski

Hamilton Health Sciences Resident Research Grant in Quality and Patient Safety:
Dr. Benjamin Tam, PGY2; Eric Wong, PGY1  $5000
Impact of in-hospital emergency warning systems on code blue rates and mortality
Supervisor: Dr. Alison Fox-Robichaud

Oral Presentations

Gold Medal: Nisha Fernandes, PGY2; Shuoyan Ning, PGY2; Winnie Chan, PGY2
Informed Discharge: An Assessment of Patient Knowledge and Perspectives
Supervisors: Drs. Christian Kraeker, Ameen Patel, Anne Holbrook

Silver Medal: Oren Steen, PGY5
Correlation Between Ionized, Unadjusted Total, and Albumin-Adjusted Calcium in the Hamilton Regional Laboratory Medicine Program: Is it Time to Abandon the Traditional Corrected Calcium Formula?
Supervisors: Drs. Andrew Dan-Waucob, Catherine Clase

Bronze Medal: Rebecca Mathew, PGY2
Management of Patients with Pacemakers and Defibrillators Undergoing Radiation Therapy
Supervisor: Dr. Jeff Healey

Scientific Poster Medal

First Prize: Andrew Shih, PGY5; Shuoyan Ning, PGY3
Evaluation of the Appropriateness of Frozen Plasma

“The Resident’s Research Day has grown in size and developed in stature over the past five years.”
— Dr. Paul O’Byrne
Usage After Introduction of Prothrombin Complex Concentrates: A Retrospective Study
Supervisor: Dr. Mark Crowther

Second Prize: Sankaip Bhavsar, PGY5
Venous Thromboembolism in Large Vessel Vasculitis
Supervisor: Dr. Nader Khalidi

Honorable Mention: Gillian Mazzetti,
Prescription Patterns for Vitamin D in Elderly Patients Admitted Under a General Internal Medicine Service.
Supervisor: Dr. Alexandra Papaioannou

Clinical Poster Medal
First Prize: Ali Iqbal, PGY2; Mohammed Tawhari, PGY3
Autoimmune Autonomic Ganglionopathy: a Rare Cause of Pandysautonomia
Supervisor: Dr. Steven Baker

Second Prize: Winnie Chan, PGY2; Karan Bami, MD program; Oren Steen, PGY5
Ectopic ACTH syndrome (EAS) – An Unusual Suspect for Profound Immunosuppression
Supervisor: Dr. Alyi Prebtani

Honorable Mention: Siraj Mithoowani, Lindsay Melvin, The Blue Man: A Case of Methemoglobinemia Secondary to Chronic Dapsone Therapy.
Supervisor: Dr. Tim Karachi

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. Nominees: Oren Steen, Mohan Cooray, Sankaip Bhavsar Recipients: Deborah Singal, Douglas Wright

CMR Award for Excellence in Clinical Competence and Teaching. Nominees display a strong presence on the CTU and demonstrate excellence in education, administration and professional responsibility, serving as a role model for junior trainees.

Dr. Ameen Patel (left) and Dr. Mohamed Panja, Clinical Teaching award recipients. Presented by Andrew Mulloy (right)

Nominees: Mohammed Tawhari, Gillian Mazzetti, Michael Wang, Christopher Sheepgreen
Recipients: Lindsay Melvin, Joshua Wald

Dr. Hui Lee Award for Excellence in Clinical Care and Teaching (PGY2). Nominees consistently exhibit excellence in clinical performance, strong education involvement with the undergraduate program and exemplary professionalism. Nominees: Rebecca Mathew, Nicole Sitzer, Kathleen Quinn, James Murdech
Recipients: Leslie Martin, Hassan Mir

William Walsh Award presented to a Senior Internal Medicine Resident demonstrating excellence in clinical care and teaching
Recipient: Jason Cheung

Resident Awards to Faculty
Faculty Internist and Faculty Subspecialty Award for excellence in clinical teaching, selected by residents. General Internal Medicine: Joseph McMullin, Mohamed Panja, Ameen Patel
Subspeciality: Craig Ainsworth
Community Preceptor: Thomas Hallner

Subspeciality Rotation Award presented annually to the rotation that consistently delivers exemplary educational experience to the residents. Recipient: Nephrology, Gastroenterology Juravinski

Resident Program Contribution
Education Committee: Chris Sheepgreen, Josh Wald, Diana Ulic, Hassan Mir, Andrew Mulloy, Siraj Mithoowani
Academic Half Day committee co-chairs: Leslie Martin, Kathleen Quinn
Journal Club: Nisha Fernandes
Simulations Leadership: Joshua Wald
Social Committee Leadership: Lindsay Melvin, Rebecca Mathew
Winter Gala Co-Chairs: David Harris, Sheila Klassen, Nadine Kronfil
Night Float Committee: Lindsay Melvin, Hafsah Al-Azem

The McMaster Internal Medicine program continues to benefit and grow through the contributions of resident leadership and innovation.

Jan Taylor
Administrator
Internal Medicine Residency Program
OuR FACULTY 2013-2014

Professor and Chair

O’Byrne, Paul M.

Respirology

Professor Emeritus

Banerji, Shikhar

Physical Medicine and Rehabilitation
Geriatric Medicine
Hematology and Thromboembolism
Nephrology
Neurology
General Internal Medicine
Cardiology
Clinical Immunology and Allergy

Bayne, Ronald J.

Respiratory Medicine
Cardiology

Brain, Dr. Michael

Hematology and Thromboembolism

Churchill, David N.

Respiratory Medicine
Cardiology

Clark, David R.

General Internal Medicine

Daniel, Edwin E.

Respiratory Medicine
Cardiology

Dwyer, Daniel E.

Respiratory Medicine
Cardiology

Fallen, Ernest L.

Respiratory Medicine
Cardiology

Fuller, Hugh D.

Respiratory Medicine
Cardiology

Grover, Ashok K.

Respiratory Medicine
Cardiology

Heigenhaus, George J.F.

Respiratory Medicine
Cardiology

Hirsh, Jack

Respiratory Medicine
Cardiology

Hust, Richard H.

Respiratory Medicine
Cardiology

Jones, Norman L.

Respiratory Medicine
Cardiology

Kaiser, David C.X.

Respiratory Medicine
Cardiology

Laddow, John C.

Respiratory Medicine
Cardiology

Ludwin, David

Respiratory Medicine
Cardiology

Ludwik, David

Respiratory Medicine
Cardiology

Mandell, Lionel A.

Respiratory Medicine
Cardiology

McComas, Alan J.

Respiratory Medicine
Cardiology

Mishkel, Maurice

Respiratory Medicine
Cardiology

Mistry, William (Willie) D.

Respiratory Medicine
Cardiology

Morse, John L.C.

Respiratory Medicine
Cardiology

Muir, David C.F.

Respiratory Medicine
Cardiology

Munce, Peter A.C.

Respiratory Medicine
Cardiology

Rangachari, P. K.

Respiratory Medicine
Cardiology

Robinson, John G.

Respiratory Medicine
Cardiology

Rogers, Ian

Respiratory Medicine
Cardiology

Rosenthal, Donald

Dermatology

Smith, E.K.M. (Kinsy)

Nephrology

Sweeney, George D.

Gastroenterology/Clinical Pharmacology and Therapeutics

Tanser, Paul H.

Cardiology

Teiga, Edemarian

General Internal Medicine

Turje, Alexander (Stefan G.

General Internal Medicine/Hematology

Turje, Irina D.

Neurology

Walsh, William J.

General Internal Medicine

Worosz, Eva

Hematology and Thromboembolism

Endowed Chairs and Professorships

Adachi, Rick

Advisory Board for Better Bone Health Chair in Rheumatology

Avard, Sonia

Heart And Stroke Foundation/General Internal Medicine

Austin, Richard

Amgen Canada Chair in Nephrology

Baker, Steven

Hamilton Hospitals Assessment Centre Endowed Professorship In Neurovascular Disease

Bates, Shannon

El Lily / May Cohen Chair in Women’s Health

Caidino, Alfred

AbbVie Chair in Education in Rheumatology

Cajina, Stephen

GlassSkinner Chair In Gastroenterology

Connolly, Stuart

Salim Yusuf Chair In Cardiology

Cook, Deborah

McMaster University St. Joseph’s Healthcare Regional Academic Chair in Critical Care Medicine

Crowther, Mark

Leo Pharma Chair in Thromboembolism Research

Denburg, Judah

William J. Walsh Professorship In Medicine

Gerstein, Hertzel

Population Health Institute Chair In Diabetes Research And Care

Ginsburg, Jeffrey

David Bradley and Nancy Gordon Chair In Thromboembolic Disease

Hart, Robert

Michael G. DeRouin Chair In Stroke Prevention

Kearon, Dwayne M.

Jack Hirsh Professorship In Thrombosis

Larche, Mark

McMaster University/GlassSkinner Chair In Lung Immunology At St. Joseph’s Healthcare

Loeb, Mark

Michael G. DeRouin Chair In Infections Diseases

Marc, Sharon

St. Peter’s/McMaster Chair In Aging

Mounsey, Paul

Richard Hare/AstraZeneca Chair In Gastroenterology

O’Byrne, Paul

Morin Campbell Chair In Respiratory Medicine

Panji, Akbar

Bora Family Chair In Education And Internal Medicine

Papakonstantinou, Alexandra

El Lily Canada Chair In Osteoporosis

Patel, Arvind

William J. Walsh Chair In Medical Education

Reiner, Walter

Aubrey Campbell Chair In Ultrasound

Sahas, Dinesh

AstraZeneca Chair In Respiratory Epidemiology

Turnbull, John

Andrew Bruce Douglas Chair In Neurology

Watt, Jeffrey

Heart And Stroke Foundation/J. Fraser Mustard Chair In Cardiovascular Medicine

Yusuf, salim

Heart And Stroke Foundation/Marion W. Burke Chair In Cardiovascular Disease

Geographic Full-time Professor

Adachi, Jonathan (Rick)

Rheumatology

Avard, Sonia

Cardiology/Thromboembolism/General Internal Medicine

Armstrong, David

Neurology

Austin, Richard (Rick)

Rheumatology

Caidino, Alfred A.

Cardiology

Collins, Stephen M.

Gastroenterology

Connolly, Stuart J.

Cardiology

Cook, Deborah A.

Gastroenterology

Crowther, Mark A.

Cardiology

Denburg, Judah A.

Cardiology

Dokutis, James D.

Rheumatology

Gagnon, Michelle D.M.

Endocrinology and Metabolism

Gerstein, Hertzel

Hematology and Thromboembolism

Ginsburg, Jeffrey

Rheumatology

Har, Lawrence E.

Neurology

Hart, Robert

Cardiology

Holden, Ma. Nancy

Gastroenterology

Holbrook, Anne M.

Cardiology

Hould, Douglas A.

Gastroenterology

Hoizenga, Jan

Rheumatology

Crowther, Mark

Neurology
ACKERMANN, M.


ADACHI, J.D.


The number of high profile peer-reviewed papers has also increased during 2013 to more than two separate publications. Many of them are in the top quality, peer-reviewed journals.


Rothwell PM. Randomized controlled trials: are they still the gold standard? BMJ. 2013;346:f1371.


Validation of a Patient decision Aid for choosing between dabigatran Al-Nedawi K. Regulation of the tumor suppressor Pten through exo-


Book Chapter


RODDER, I


Sears, M


SCHWALM, J-D


Sears, M


Suresh, R


SLEIGER, J.


STÄFFELI, M.


STEINBERG, G.


TEO, K.


WORSTER, A.


Lin D, Worster A. Predictors of adhesion to hospitalisation of patients aged 65 as nitrogen using the Canadian Trauma and Acute Care. CMAJ. 2013 Nov 1;185(15):E533-8.


Rahmani H, Mansour M, clark L, scott t, Worster A, Kavsak PA. Persistent in patients presenting within six hours of chest pain-onset. Clinica chnt, hFABP and GPBB for identifying early adverse cardiac events establishing a reference interval for elderly individuals in the emer -


