## Sent out on behalf of Dr. Sita Bhella and Dr. Michelle Zeller

"The Hematology Trainee Education or Quality Improvement Award" was initially developed by in 2011 in order to support education-based research by Canadian hematology trainees. In fact – we were the inaugural award recipients and are now administering the award!

In 2013, the eligibility for the award was expanded to include research projects on Quality Improvement as well. We are pleased to announce that we will be offering 2 research awards once again this year.

Canadian trainees interested in hematology are eligible to submit an application for this award. This year we will be accepting applications from Canadian medical students, internal medicine residents (PGY1-PGY5), hematology residents (PGY4-5) and hematology fellows (PGY6+). A panel of hematology program directors reviews the applications, and the two trainees with the highest rated projects will each receive a \$2000 award, which is intended to be used for the support of their individual research projects. Funding for this award is provided, in part, by the Canadian Hematology Society.

The recipients of the awards are expected to give a brief presentation of their work at the following summer's Jerry Scott Educational Half Day, which is held during our annual Hematology Residents Retreat. The presentations given by the winners from the past few years have been very well received by the audience.

## Past award winners and project descriptions include:

Year	Recipients	Description of Project
2011	Michelle Zeller	Back to Anatomy: Improving Landmarking Accuracy of Clinical
	(Western)	Procedures Using a Novel Approach to Procedural Teaching.
	(Education)	Pubmed Link: Southern Medical Journal South Med J. 2015
		Jun;108(6):310-317
		http://www.ncbi.nlm.nih.gov/pubmed/26079453
		MedEd Portal Link:
		https://www.mededportal.org/publication/10091
	Sita Bhella (U of	Pilot Online Educational Module Evaluating General Internal
	T) (Education)	Medicine Trainees' Knowledge and Comfort in Managing Sickle
		Cell Disease
		Module: <a href="http://app.fluidsurveys.com/s/SCDforGIM/">http://app.fluidsurveys.com/s/SCDforGIM/</a> (Click next
		several times through pre-test questions to see the module)
		Recruitment ongoing, 20 students recruited to date, 25%
		completed module to date
		Presented at the Canadian Conference on Medical Education 2016
2012	Jovana Yudin	Review of Resident Remediation Processes and Practices at
	(McMaster)	McMaster University from the Perspective of a Postgraduate
	(Education)	Educational Advisory Board
		Currently being completed as part of a MSc thesis in Health
		Science Education.

	1	
	Dave Sanford	Incorporating a Test-Enhanced Learning Component to Clinical
	(Western)	Rotations
	(Education)	Introduced testing for GIM residents rotating through hematology
		at Western University. Results suggest project testing during a
		rotation has value as a needs assessment for residents and
		provides a more accurate evaluation of medical knowledge
		compared with evaluator assessment.
		Presented at 2014 Ottawa Conference.
2013	Lee Mozessohn	Hepatitis B Reactivation in HBsAg-negative/HBcAb-positive
	(U of T) (Quality)	patients receiving rituximab for lymphoma: A Meta-analysis
		Pubmed Link: http://www.ncbi.nlm.nih.gov/pubmed/25765930
	Michael Jain (U	The ASH Practice Improvement Module in Non-Hodgkin
	of T) (Quality)	Lymphoma: Assessing the Feasibility, Reliability and Usefulness
		of a New Quality Improvement Tool
		ASH Abstract Link:
		https://ash.confex.com/ash/2014/webprogram/Paper71479.html
2014	Andrew Shih	Assessment of the Measurement Error in Cyclosporine Levels
	(McMaster)	Drawn Between Peripheral and Central Sources
	(Quality)	·
		Designed to answer the question whether or not the
		phenomenon of cyclosporine adsorbing onto central lines, which
		can falsely elevate the levels, affects the prophylaxis of GVHD in
		adult allogeneic bone marrow transplant patients. Levels from a
		central line and a peripheral draw will be drawn weekly to
		compare if they are significantly different and whether or not this
		information changes management
		Currently recruiting patients
	Chai Phua (U of	Pilot Study of a short-stay healthcare model for treatment of
	T) (Quality)	uncomplicated vaso-occlusive crisis in sickle cell disease: A
		Quality Improvement Project
		Developed an innovative model of care that incorporates a short-
		stay acute ambulatory care unit (AACU) for the management of
		adult SCD patients with uncomplicated VOC.
		Pilot is ongoing
		1 100 10 0 11,00 11,0
		Presentation Link:
		https://www.powtoon.com/show/e4pxSeYswbS/wch-aacu-scd/
2015	Eric Tseng (U of	Resource Stewardship Counseling by Hematology Residents
====	T)	during Patient Requests for Non-Beneficial Tests: A Qualitative
	(Education/QI)	Description Hematology Education & QI Study
	(	
	1	

Information about this award and about the annual Hematology Residents Retreat can be found on the Canadian Hematology Training

website: <a href="http://www.canadianhematologytraining.ca">http://www.canadianhematologytraining.ca</a>.

If you have any questions, please do not hesitate to contact Dr. Sita Bhella (bhellas@kgh.kari.net) or Dr. Michelle Zeller (zeller@mcmaster.ca)

Please submit your application via email to Dr. Sita Bhella (bhellas@kgh.kari.net)

Dr. Sita Bhella
Assistant Professor
Staff Hematologist, Kingston General Hospital
Etherington Hall, Room 2007-B
94 Stuart Street
Queen's University
Kingston, ON K7L 3N6
bhellas@kgh.kari.net

Dr. Michelle Zeller
Assistant Professor
Staff Hematologist, McMaster University
Medical Officer, Canadian Blood Services
1200 Main St. W HSC 3V51B
McMaster University
Hamilton, ON L8N 3Z5
Fax 905 521-4958
zeller@mcmaster.ca