

# **Endocrinology and Metabolism**

Ottawa, ON • 613-505-9704

Education **Examinations** 2016 - 2018 - 2018 **Endocrinology and Metabolism Residency Royal College of Physicians and Surgeons** University of Ottawa, The Ottawa Hospital Successful completion of the Endocrinology and **Metabolism Examination** Completed 2 years of Endocrinology and Metabolism specialty training covering a breadth or endocrine conditions with a focus **Royal College of Physicians and Surgeons** - 2017 on diabetes. Over 8 months of inpatient diabetes and endocrine Successful completion of the Internal Medicine Royal management in addition to outpatient clinics. **College Examination Internal Medicine Residency** 2013 - 2016 - 2014 MCCOE Part II University of Ottawa, The Ottawa Hospital Successful completion of the MCCQE II Completed 3 years of core internal medicine training including a broad range of internal medicine subspecialty training with both MCCQE Part I - 2013 inpatient and outpatient experience. Successful completion of the MCCQE I 2009 - 2013 **Doctor of Medicine Dalhousie University, Halifax NS** Completed four year doctor of medicine including clinical training **Bachelor of Science (Honours)** 2004 - 2008 Saint Francis Xavier University, Antigonish NS Completed a four year biology degree including honours research Professional Experience **Clinical Endocrinologist** 2018 - present LMC Ottawa, Barrhaven ON

Clinical Endocrinologist assessing and managing a wide variety of endocrine conditions

## **Clinical Endocrinologist**

## Bariatric Medical Institute, Ottawa ON

Clinical Endocrinologist assessing and managing general endocrine conditions with a focus on peri-bariatric surgery conditions and endocrine condition management in the context of weight mangement

## Consulting Endocrinologist

## Bruyere Continuing Care, Ottawa ON

Inpatient diabetes and general endocrine management

## Vice Chair Endocrinology and Metabolism

#### **Ontario Medical Association**

Serve as Vice Chair for the Section of Endocrinology and Metabolism advocating for Ontario Endocrinologists and providing recommendations for contract improvements and improved physician health and wellness

## **Independently Licensed Physician**

#### Moonlighting in Medical Oncology and Hematology

Provide on call coverage for inpatient medical services including consultation services to the emergency department and both urgent and non-urgent care to admitted patients

## **Resident Physician**

The Ottawa Hospital, University of Ottawa

Internal Medicine; Endocrinology and Metabolism

2013 - 2018

## 2018 - present

2018 - present

## 2019 - present

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2017 - 2019

## 2008 - 2009

## **Active Living Coordinator**

## **Town of Kentville**

Partnership between the Town of Kentville and the Province of Nova Scotia to develop a strategy and action plan to increase physical activity while engaging with community stakeholders

Tastron	2017 - present
Lecturer University of Ottawa	2017 - present
Lecturer for the Endocrinology and Metabolism unit	
Case Based Learning Facilitator	2014 - present
University of Ottawa	2024 prosent
Facilitation of case based learning in Endocrinology	
OSCE Evaluator	2015 - present
University of Ottawa	
Objective Structured Clinic Examination evaluator for medical students and residents at both the Univer Council of Canada	sity of Ottawa and Medical
MCCQE Examination Evaluator	2014 - present
Medical Council of Canada	
Evaluation of Part I written examination to confirm accuracy and resolve discrepancies; Evaluation of re- examination and communition skills in an OSCE based setting	sidents history taking, physical
Chief Resident, Endocrinology	2017 - 2018
University of Ottawa, The Ottawa Hospital	
Responsible for formal and informal teaching with rotating residents. Currently working on developmer curriculum. Development of curriculum for subspecialty Endocrinology Residents and leading and imple curriculum.	
Professional Skills Development Tutor	2014 - 2016
University of Ottawa	
Teaching and evaluating physical exam skills with an emphasis on physiology for students in year 1 and	l 2 of medical school
Link Period Tutor	- 2015
University of Ottawa	
Teaching basic consultation skills to medical students entering their clinical training	
MCCQE Examination Evaluator, Software Development	- 2014
Medical Council of Canada	
Tested new software designed to evaluate examination responses to determine accuracy of use of techn	ology
Teaching Assistant and Laboratory Demonstrator	2006 - 2008
Saint Francis Xavier University	
Demonstrated laboratory techniques and evaluated students written laboratory work and weekly quizzes	5.
Publications and Presentations	
Continuing Medical Education	2018 - present
Professional Speaker	[1.5561

**Professional Speaker** 

Speaker for a wide range of medical professionals providing updates on topics such as the new Diabetes Canada Guidelines, use of medications in diabetes, updates from medical conferences and weight management

## Trinacty, J., & Keely, E. (2019). End of Life: What Does That Mean for the Management of Adult Patients With Type - 2019 1 Diabetes?. Canadian journal of diabetes, 43(4), 261-262.

**Canadian Journal of Diabetes** 

Published in print July 2019

Diabetes at End of Life Palliative Care City Wide Grand Rounds	- 2018
Presented on the current evidence for treatment of diabetes in patients at end of life and the challenges in practice	
Diabetes in Uganda Division of Endocrinology and Metabolism Grand Rounds	- 2018
Diabetes at End of Life	- 2018
Division of Endocrinology and Metabolism Grand Rounds	2010
<b>Hypoglycemia in Patients with Diabetes</b> <b>Hospital Wide Rounds, Markerere University, Kampala, Uganda</b> Visiting Resident and Teacher at Markerere University in Kampala Uganda for one month. Provided multiple teaching session residents and medical students including hospital wide rounds on hypoglycemia in patients with diabetes	<b>- 2018</b> ns to
<b>Evaluating Pituitary and Adrenal Function</b> <b>13th annual update in Endocrinology, University of Ottawa</b> Presentation at Family Medicine review course in Endocrinology	- 2017
Pancreas transplant in patients with type 1 diabetes Division of Endocrinology and Metabolism Grand Rounds	- 2017
Hypoglycemia Case Based Learning University of Ottawa	- 2017
Interactive lecture covering pathophysiology, symptoms, conditions and treatment of hypoglycaemia	
Plant Based Diets: Evidence for use in prevention and treatment of type 2 diabetes Division of Endocrinology and Metabolism Grand Rounds	- 2017
Patient and Provider Experience with MyChart <sup>™</sup> Access in Endocrinology and Metabolism Clinics Department of Internal Medicine Resident Research Day Oral Presentation	- 2017
Causes and Prevention of Weight Gain with Insulin Therapy Division of Endocrinology and Metabolism Grand Rounds Oral Presentation	- 2017
Hyperaldosterone and Saline Suppression Testing Division of Endocrinology and Metabolism Grand Rounds Oral Presentation	- 2017
Thyrotoxic Dysphagia: A tough diagnosis to swallow Canadian Society of Endocrinology and Metabolism Clinical Vignettes - Poster	- 2016
The case of F8.1, TRPM6 mutations and the role of Mg in the human body Canadian Society of Endocrinology and Metabolism Oral Presentation	- 2016
Obesity: A complex situation for patients and medical practitioners University of Ottawa Medical School Obesity Interest Group Guest lecture for the inaugural session	- 2016
Eating Disorders in Girls and Women with Type 1 Diabetes Division of Endocrinology and Metabolism Grand Rounds Oral Presentation	- 2016
The effect of smoking status on success in a weight management program The Obesity Society - Obesity Week; Canadian Obesity Summit; University of Ottawa Resident Research Day Poster presentation - awarded recognition as one of the top 10 posters at Obesity Week	- 2015

Obesity: not just a health problem, a healthcare problem	- 2015
The Ottawa Hospital Department of Medicine Grand Rounds	
Selected by the Internal Medicine program to give the annual resident lecture for Department of Medicine Grand Round	ds
The Treatment Threshold for Subclinical Hypothyroidism is TSH > 10mU/L	- 2015
Division of Endocrinology and Metabolism Grand Rounds	
Oral Presentation	
D.M. Hodges, K. Burger-MacLellan, J.M. Trinacty, M.L. Elliot and S. Fillmore. Effects of increased ascorbio	c acid content
on post-harvest quality of spinach. Amercian Society for Horticultural Science. Scottsdale, Arizona. July	7 15-19, 2007.
Agricultural and Agri-Food Canada	
Honours research for undergraduate degree with ongoing research in the lab of D.M. Hodges.	
Awards and Recognition	
Resident Award for Advocacy & Leadership	- 2017
Diabetes Canada	
Awarded to someone who demonstrates leadership and commitment to advocacy efforts for diabetes through specific initiatives and brings about change that has the potential to result in positive, long-term improvement for those affected	
Resident Doctors of Canada - Featured Profile	- 2017
Resident Doctors of Canada	
Full profile outlining my choice of career in Endocrinology, typical work day, challenges and other aspects of my life as Endocrinology	s a resident in
http://residentdoctors.ca/wp-content/uploads/2017/09/Resident-Profile-Endocrinology_JTrinacty-EN-R1.pdf	
CANMEDs Health Advocate Award	- 2015
University of Ottawa Internal Medicine	
Awarded to a resident who displays and works toward advocacy for patients in the health care system	
Dean's List Honours	2004 - 2008
Saint Francis Xavier University	
President's Circle of Young Alumni	- 2008
Saint Francis Xavier University	
Awarded to the top 50 contributors to student life	
J.P McCarthy Scholarship	2004 - 2008
Saint Francis Xavier University	

Conferences Attended: American Diabetes Association 2019; Canadian Diabetes and CSEM 2017, 2016 & 2015, Obesity Week 2015 & 2014, Canadian Obesity Summit 2015, ENDO 2015; Department of Medicine Resident Research Day 2014, 2015, 2016, 2017 Courses Attended: GSEM GLP-1 Diabetes 2019; Tandem Diabetes Care and Dexcom site visit for Endocrinologists; McMaster Endocrine Update 2018; Clinical Endocrinology Update 2017; CSEM Resident Review Course 2016 & 2015; Internal Medicine Review Course 2016

# **Research Participation**

Role of Visual Aids in Code Blue, Simulation Study; Cortisol Levels Before and After Code Blue, Simulation Study; Bedside Teaching Feedback Study; Effective Feedback Tool Validation Study; GEM study: Genetic, Environmental and Microbial Causes of Crohn's; Active Surveillance of adverse events following immunization among healthcare workers; Communication Focus Group

# Volunteer Experience

Dress For Success: Organized several clothing drives with donations to Dress for Success

Internal Medicine: Royal College Preparatory Session Speaker; CaRMS interviewer; Evaluations Committee; The Ride (formerly Ride the Rideau) bicycle tour fundraiser participant and team organizer; "Buddy" Match coordinator

Dalhousie Medical School: Gold and Silver "D" Awards Selection Committee member; Mock OSCE evaluator; Making Waves swim program instructor; Heartland Tour for cardiovascular awareness logistics coordinator; Cabot Trail Relay team captain (2 consecutive years); Orientation Week Team Leader; Medical School Interviewer; Euphoria and For The Health of It participant

Relay For Life - Previous Event Chair and Team Development (two years)

# Interesting Endeavours

CBC Radio featured interview regarding physicians attitudes towards obesity Weighty Matters Guest Blog Post - Do medical schools teach future doctors about weight management? International Medical Electives - Romania 2010; India 2013; Uganda 2018 Olympic Torch Bearer 2010 Vancouver Winter Olympics Canadian Inter-University Sport Academic All-Canadian Saint Francis Xavier Women's Rugby Team - National Champions 2006 Princess Berwick and Queen Annapolisa LXXIV 2006