

DIVISION OF CARDIOLOGY- SUMMARY OF WEEKLY ROUNDS

Monday, January 6 - Friday, January 10, 2020

Monday, January 6:

8:00-9:00		Cardiovascular Grand Rounds <i>No Rounds - To resume Monday, January 13, 2020</i>
12:00-1:30	B6-115 UH <i>OTN Event #: 154923866</i>	Adult Congenital Cardiac Surgery Rounds <i>Videoconference from Toronto</i> Case-based presentation and discussion Learning Objectives: 1. To describe long-term complications and outcomes in adults with congenital disease. 2. To formulate a rational approach to the diagnosis and treatment of long-term complications in adults with congenital heart disease. 3. To recognize different diagnostic and therapeutic approaches in the treatment of adults with congenital heart disease. 4. To understand the importance of a systematic, multidisciplinary team approach to provide excellent care for adults with congenital heart disease.

Tuesday, January 7:

7:00-8:00	B6-115 UH <i>OTN Event #: 156620884</i>	Complex Revascularization Rounds Presenters: CV Surgeons & Interventionalists Faculty Supervisors: D. Nagpal/P. Garg Case-based presentation and discussion Learning Objectives: 1. To develop a systematic approach to interpretation of coronary angiograms. 2. To discuss interesting case examples and their management. 3. To apply an evidence-based approach to complex revascularization cases in order to improve outcomes.
8:00-9:00	B6-115 UH & B2-074 St. Joseph's <i>OTN Event #: 156623581</i>	Heart Failure Rounds Presenters: Attendings & NPs Faculty Supervisors: S. Smith, R. McKelvie & S. MacGregor Learning Objectives: 1. To develop a systematic approach for management of patients with advanced heart failure despite usual care. 2. To discuss challenging cases and develop management plans. 3. To apply patient centered, evidence-based approach to advanced heart failure care in order to improve outcomes, decrease hospitalization and ensure that patients' goals are addressed to the best of our ability.
ACADEMIC HALF DAY/DIDACTIC EDUCATION SESSIONS - No Half Day		
1:00-4:30	<i>Shuttleworth Auditorium SJHC</i>	Q.I. Curriculum Session - Cardiology Residents
4:30-5:30	B6-128 UH	Clinical Cardiology Rounds Presenter: H. Haghbayan Faculty Supervisor: G. Pickering Title of Presentation: When Stents Clot: Considerations for Stent Thrombosis Learning Objectives: 1. Discuss a case of stent thrombosis post primary PCI. 2. Review the diagnostic definition, differential diagnosis, and assessment of stent thrombosis. 3. Examine the clinical and pharmacodynamic considerations of antiplatelet therapy in the peri- and immediate post-PCI setting.

Wednesday, January 8:

8:00-9:00	B6-115 UH	EP Rounds: Tracing Rounds Presenters: Attendings & Fellows Learning Objectives: 1. To develop a systematic approach to EP tracings. 2. To discuss interesting case examples. 3. To review electrophysiology principles and concepts.
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Thursday, January 9:

8:00-9:00	B6-128 UH	Graphics Rounds: ECGs Presenter: Heart Rhythm
12:00-1:00	B6-115 UH, B2-122 VH, B3-655 St. Joseph's <i>OTN Event #: 156626152</i>	Echocardiography Rounds Presenters: Attendings & Fellows Learning Objectives: 1. To discuss technical aspects related to the acquisition of cardiac ultrasound. 2. To discuss the anatomical and physiological principles underlying echocardiography images. 3. To understand how echocardiography may assist in the management of patients with known or suspected cardiac disease.
5:30	<i>Craft Pharmacy, 449 Wharncliffe Rd. S., London 519.914.2699</i>	Journal Club <i>Attendance open to Residents, Fellows and Division Members. RSVP to Charlene Grass (Ext. 33830 or email charlene.grass@lhsc.on.ca)</i> Presenter: T. Chang Faculty Supervisor: P. Diamantouros Paper for Presentation: Ticagrelor with or without Aspirin in High-Risk Patients after PCI R. Mehran, et al. N Engl J Med 2019;381:2032-42 Learning Objectives: 1. Understand the rationale behind shortened DAPT to bridge to SAPT therapy post-PCI. 2. Acknowledge the limitations of current trials regarding rear complications such as in-stent thrombosis. 3. Appreciate that early SAPT with P2Y12 inhibitors is an option for high bleeding risk patients.

Friday, January 10:

7:00-8:00	B6-128 UH	CTO & Complex PCI Rounds Presenters: Attendings & Fellows Learning Objectives: 1. To develop a systematic approach to chronic total occlusion percutaneous coronary intervention (CTO PCI). 2. To discuss CTO PCI strategies. 3. To review CTO PCI principles and concepts.
8:00-9:00	B6-115 UH OTN Event #: 156650119	EP Rounds: Device Rounds Presenters: Attendings & Fellows Learning Objectives: 1. To develop a systematic approach to device tracings. 2. To discuss interesting case examples. 3. To review programming features and troubleshooting.
12:00-1:00	B6-128 UH	Transplant Rounds Presenters: Attendings & Fellows Learning Objectives: 1. To review the multidisciplinary issues surrounding transplantation and mechanical circulatory support. 2. To understand hemodynamics of heart failure patients. 3. To discuss the psychosocial issues surrounding transplantation and mechanical circulatory support.

Some of these educational activities/rounds are an Accredited Group Learning Activity (Section 1) as defined by the Maintenance of Certification program of The Royal College of Physicians and Surgeons of Canada, approved by the Division of Cardiology Education Committee - Western University.

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