

DIVISION OF CARDIOLOGY - SUMMARY OF WEEKLY ROUNDS

Monday, October 21 - Friday, October 25, 2019

Monday, October 21:

8:00-9:00	Aud B UH, B2-116 VH & B2-075 St. Joseph's <i>OTN Event #: 135171310</i>	Cardiovascular Grand Rounds Presenter: R. McKelvie Title of Presentation: A New Era in Heart Failure Management Learning Objectives: 1. Provide an understanding of the burden of heart failure and the impact of hospitalizations. 2. Provide an understanding of the potential benefits of earlier use of heart failure therapy. 3. Provide an understanding of new therapies for heart failure management.
12:00-1:30	B6-115 UH <i>OTN Event #: 102030323</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, October 22:

7:00-8:00	B6-115 UH <i>OTN Event #: 135175873</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 #: 135179253</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.
2:00-5:00	B6-128 UH	ACADEMIC HALF DAY/DIDACTIC EDUCATION SESSIONS
2:00-3:00		Nuclear Rounds Presenter: C. Akincioglu
3:00-4:00		Warfarin, heparins, LMWH, heparinoids, direct thrombin inhibitors Presenter: J. Tuomi Faculty Supervisor: R. Bagur Learning Objectives: 1. Review the mechanism of action of warfarin, heparins, LMWH, heparinoids and direct thrombin inhibitors. 2. Review the evidence/guidelines for use of warfarin, heparins, LMWH, heparinoids and direct thrombin inhibitors in CAD/ACS. 3. Review the evidence/guidelines for use of warfarin, heparins, LMWH, heparinoids and direct thrombin inhibitors in prevention/treatment select cardiac thromboses.
4:00-5:00		ECHO: Prosthetic valve assessment Presenter: S. De Learning Objectives: 1. To understand hemodynamic assessment of prosthetic valves. 2. To explore issues related to prosthetic valve complications. 3. To comprehensively be able to use echocardiography in the imaging and assessment of bioprosthetic and mechanical valves.

Wednesday, October 23:

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, October 24:

8:00-9:00	B6-128 UH	Graphics Rounds: ECGs Presenter: L. Gula
12:00-1:00	B6-115 UH, B2-122 VH, B3-655 St. Joseph's <i>OTN Event #: 135190911</i>	Echocardiography Rounds Presenters: Fellows & Attendings 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.

Friday, October 25:

8:00-9:00	B6-115 UH OTN Event #: 135206969	EP Rounds: M&M Rounds Presenters: Attendings & Fellows Learning Objectives: 1. To review recent procedural complications and deaths. 2. To review the current literature surrounding such complications. 3. To discuss methods to minimize and avoid such complications.
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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