

Blood Day 2018

November 14, Frederic Gaspard Theatre

The Coagulation Cascade: From Chaos to Control	Ground Rounds, Becky Rock	0745-0905
<ol style="list-style-type: none">1. Review Hemostasis, including the Coagulation Cascade.2. Review anti-coagulant and clot-stabilizing drugs and how they impact coagulation.3. Discuss the importance of and strategies within the Patient Blood Management "Pillar": Minimizing Blood Loss and Bleeding.		
Collaborative improvements - Introducing the Prairie Ivlg Guidelines	Dr. Jayson Stoffman, Dr.Charles Musuka	0905-0930
<ol style="list-style-type: none">1. To understand the need for Ivlg guidelines.2. To Review the development of the tri-jurisdictional Ivlg guidelines.3. To discuss the implementation of the Ivlg guidelines.		
Posters and Coffee		0930-0955
Little People, Big Mess: Massive Transfusion in Pediatrics	Dr.Jayson Stoffman	1000-1030
<ol style="list-style-type: none">1. To discuss the need for a massive transfusion protocol (MTP) in pediatrics.2. To understand the unique considerations of a Pediatric MTP.3. To review the adaptation and implementation of the Pediatric MTP at Health Sciences.		
Fibrinogen Utilization Audit Review	Dr. Brian Muirhead	1035-1105
<ol style="list-style-type: none">1. To Understand the Differences Between Cryoprecipitate and Fibrinogen Concentrate.		
BMS a Year in Review	Angela Paquette	1110-1140
TRALI for Dummies	Dr. Debra Lane	1145-1215
<ol style="list-style-type: none">1. Review the signs and symptoms of TRALI.2. Review what is involved in a TRALI investigation.3. The difference between TRALI and TACO.		
Lunch Break		1215-1315
Transfusion Education	Dr.Arjuna Ponnampalam	1320-1345
<ol style="list-style-type: none">1. Review published data on transfusion knowledge.2. Will improving knowledge improve patient outcomes?3. Local measures.		
Reacting at the Bedside	Nursing	1345-1410
Stretch break lead by George Matos		1410-1425
Transfusion Reaction Investigations: A Blood Bank Perspective	Charlie Cacapit MLT	1425-1450
The Cat's out of the Bag: Microbiological Investigations of Acute Transfusion Reactions	Dr.Lagace-Wiens	1450-1515

1. Explain how blood product becomes contaminated with bacteria.
2. Explain how transfusion reactions can be caused by bacterial contamination.
3. Explain the role of microbiology in investigating febrile transfusion reactions
4. In broad terms, interpret results from a culture investigation.

**Transfusion Reaction Investigation-
Testing Laboratory Role**

Dr. Lagace-Wiens

1515-1545

1. To educate on the role of testing lab in processing a transfusion reaction.

Closing Remarks

1540-1545

Please set all electronic devices to silent while in the theatre.

Please visit the concourse during breaks for posters/displays.

Breaks are scheduled throughout the day to allow for networking.

Refreshments are being served outside of the theatre during the morning break only.

Food services available during the lunch break:

- 24-Hour Food Court - Green Owl Zone, Level 2
- Deli Centre serves fresh-baked bread, buns and wraps with sliced meats, cheeses, vegetables and other fillings. Serves made-to-order salads.
- Pizza Centre serves pizza, Mexican favorites – burritos, tacos, nachos and more.
- Salisbury House serves all-day breakfast, hamburgers and other grill items
- Guildy's Eatery - Orange Bison Zone, Level 1 Serves soup, sandwiches, salads, wraps, grill specials, gourmet coffee, pastries and soft ice cream.
- Tim Horton's Express - Magenta Fox Zone, Level 1

Participant feedback is very important to the organizers of this event and is a requirement of our accreditation. Please complete the evaluation survey under 'Learning Resources > Best Blood Management Events' www.bestbloodmanitoba.ca

This event is 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, and approved by the CPD Medicine Program, University of Manitoba for a maximum of 6.5 hours.

Telehealth participants please complete the attendance record and fax to BMS at 204-940-3255. Certificates of Attendance will be emailed to participants.