



## Canadian Association of General Surgeons Post-Graduate Course:

### **Bloody Simple 3.0: Master Class in How to Stop Ongoing Haemorrhage & Safely Perform Re-operative Surgery**

**Chair:** Dr. Chad Ball **Co-Chairs:** Dr. Scott Gmora, Dr. Morad Hameed & Dr. Neil Parry

This one-day course outlines sage technical pearls and take-home tricks for stopping life threatening haemorrhage in every body compartment. It extends beyond injury and into both elective open and minimally invasive surgical cases. We also discuss the technical nuances and pearls of re-operative surgery in version 3.0. Both a REBOA workshop and 'Stop the Bleed' certification are also included in the course.

**Target Audience:** Any surgeon who requires haemorrhage control skills or engages in re-operative surgery (community surgeons, academic surgeons, surgical fellows, senior surgical residents).

#### **Learning Objectives:**

- Learn how to arrest ongoing life-threatening haemorrhage and safely perform re-operative surgery in open surgical cases.
- Learn how to arrest ongoing life-threatening haemorrhage in laparoscopic surgical cases.
- Learn how to arrest ongoing life-threatening haemorrhage in trauma surgical cases.
- Learn how to perform complex re-operative surgery safely.
- Obtain comfort surrounding the concept of REBOA.
- Obtain 'Stop the Bleed' certification and instructor status.

#### **Agenda:**

08:00-08:20 Course introduction and surgical pearls for stopping haemorrhage – Dr. Chad Ball (Calgary)

08:20-08:55 Stopping haemorrhage during laparoscopic cases: Do I open now? - Dr. Scott Gmora (Hamilton)

08:55-09:30 Stopping cardiac haemorrhage: Treating the bleeding heart! – Dr. Morad Hameed (Vancouver)

09:30-10:05 Stopping haemorrhage in a community setting: I wish I was MacGyver! – Dr. Sean Gregg (Canmore)

10:05-10:40 Junctional haemorrhage: How do I stop bleeding I can't see? – Dr. Matt Kaminsky (Chicago)

10:40-11:15: Case Panel- Video based haemorrhage cases: What do I do now? – Moderator: Dr. Neil Parry (London)  
11:15-11:50 REBOA Workshop  
11:50-12:50 Lunch Break  
12:50-13:25 Endoscopic haemorrhage control: I can't see anything! – Dr. Christopher Teshima (Toronto)  
13:25-14:00 Stopping Head & Neck haemorrhage: I haven't operated here in a while! – Dr. Robert Leeper (London)  
14:00-14:35 10 pearls for re-operative surgery: I can't believe I booked this case! – Dr. Chad Ball (Calgary)  
14:35-15:10 Stopping pulmonary haemorrhage: Breathing underwater! - Dr. Colin Schieman (Calgary)  
15:10-15:30 'Stop the Bleed' Certification – Dr. Emilie Joos (Vancouver)  
15:30-16:00 Case Panel - Video based haemorrhage cases II: That's a lot of blood! - Moderator: Dr. Neil Parry (London)  
16:00 Wrap up & Questions

**References:**

REBOA = **R**esuscitative **E**ndovascular **B**alloon **O**clusion of the **A**orta  
Stop the Bleed = [www.bleedingcontrol.org](http://www.bleedingcontrol.org)

**Curriculum Textbook (recommended, not required):**

Treatment of Ongoing Hemorrhage: The Art and Craft of Stopping Severe Bleeding.  
<https://www.amazon.ca/Treatment-Ongoing-Hemorrhage-Stopping-Bleeding/dp/331987571X>

**Date:** Thursday September 15, 2022

**Location:** Sheraton Centre Hotel, 123 Queen Street W, Toronto, ON, M5H 2M9

**Time:** 8:00-16:00

**Cost:**

- \$200; Nurses, Residents, Medical Students, Fellows, Retirees
- \$400; Everyone Else

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