Complex Abdominal Wall Hernia Course

September 13 – September 14, 2019

Location: The Barracks Inn & Rousseau House Restaurant

AGENDA

This event is an Accredited Group Learning Activity and has been approved for up to **8.5 MOC Section 1 hours**. *All sessions include 5 minutes of audience Q&A.

| FRIDAY | SEPTEMBER 13 - The Barracks Inn, 425 Wilson St. E., Ancaster L9G 2C4 | | | |
|---------|--|---------------------|--|--|
| 1:00 pm | ARRIVAL | | | |
| 1:15 pm | Welcome & Introductions | Dr. Sne Dr. Rice | | |
| 1:30 pm | Introduction to Abdominal Wall Reconstruction OBJECTIVES: • Better discuss abdominal wall reconstruction and complex midline hernias. • Describe the natural history of recurrent hernias, how the cycle of repairs contributes to morbidity and the challenges associated with repairing complex midline hernias. | Dr. Rice | | |
| 2:00 pm | Pre-operative Preparation in Abdominal Wall Reconstruction OBJECTIVES: • Describe the importance of proper patient selection and pre-operative preparation in minimizing morbidity associated with abdominal wall reconstruction. • Provide an approach to the pre-operative evaluation of patients with complex abdominal walls. • Introduce strategies for assessing patient risk, discussing consent and setting expectations in patients undergoing abdominal wall reconstruction. | Dr. Sne | | |
| 2:30 pm | The Abdominal Wall in Anterior Component Separation & Transverse Abdominis Release OBJECTIVES: • Describe the anatomy and physiology relevant to abdominal wall reconstruction with an emphasis on preserving blood supply to the abdominal wall soft tissues and maintaining innervation to the rectus muscle. • Describe the technical steps involved in performing an anterior component separation and transverse abdominis release. • Review the advantages and disadvantages of each technique. • Discuss important considerations when selecting a technique. | Dr. Faidi | | |
| 3:00 pm | Technical Considerations and Pearls in Abdominal Wall Reconstruction OBJECTIVE: • Describe important intraoperative principles of abdominal wall reconstruction and to discuss techniques that can be used to minimize perioperative complications. | Dr. Rice | | |
| 3:30 pm | BREAK – Light Snack | | | |
| 3:50 pm | Post-Operative Care after Abdominal Wall Reconstruction OBJECTIVES: • Apply principles and strategies for managing patients post-operatively following abdominal wall reconstruction. • Discuss the role of enhanced recovery after surgery in abdominal wall reconstruction. | Dr. Passos | | |
| 4:10 pm | Complex Scenarios and Special Considerations in Abdominal Wall Reconstruction OBJECTIVE: • Develop an approach to managing complex intraoperative scenarios in abdominal wall reconstruction. | Dr. Sne | | |
| 4:30 pm | Abdominal Wall Reconstruction and the Plastic Surgeon OBJECTIVES: • Determine the role of the plastic surgeon in abdominal wall reconstruction and the indications for consultation. • Discuss the role of panniculectomy in abdominal wall reconstruction and to review technical aspects of performing this procedure. | Dr. Coroneos | | |
| 4:50 pm | Getting Started in Abdominal Wall Reconstruction – A Community Surgeon Perspective OBJECTIVES: • Identify the indications for referral to tertiary care hospital for abdominal wall reconstruction. • Highlight the importance of collaboration and to discuss opportunities for obtaining mentorship when starting abdominal wall reconstruction. | Dr. Lysecki | | |
| 5:10 pm | Quality of Life and AWR – The Final Frontier OBJECTIVES: • Describe the importance of patient reported outcomes in measuring AWR effectiveness. •Discuss the impact of AWR on patient quality of life. • Review the existing validated patient reported outcome scales. | Dr. Sne | | |
| 5:45 pm | Meet & Greet at Rousseau House Restaurant – hors d'oeuvres (not part of CME) | | | |
| 6:30 pm | DINNER - "Challenge the Experts" – case discussions (not part of CME) | | | |

^{*}Subject to change





Complex Abdominal Wall Hernia Course

McMaster University

September 13 – September 14, 2019

Location: McMaster University Medical Centre

AGENDA

| SATURDAY, SEPTEMBER 14 - MCMASTER ANATOMY LAB, 1200 Main Street W., Hamilton L8N 3Z5 | | | | | |
|--|--------------------------|--|---------------------|--|--|
| 7:30 – 8:00 am | Blue Room | BREAKFAST & SIGN-IN | | | |
| 8:00 am | | TFL Extraction – Key Steps Lecture OBJECTIVE: Demonstrate a standardized technique for safe TFL extraction through practicing the newly acquired operative techniques. | Dr. Coroneos | | |
| 8:15 am | Anatomy | TFL Extraction Cadaveric Lab | Dr. Coroneos | | |
| 9:45 am | Rm 1R17 & Lab 1R18 | Separation of the Components Lecture OBJECTIVE: Demonstrate a standardized technique for safe anterior component separation and transverse abdominis release through practicing the newly acquired operative techniques. | Dr. Sne Dr. Rice | | |
| 10:05 pm | | Anterior and Posterior Component Separation Technique Cadaveric Lab | Dr. Sne Dr. Rice | | |
| 12:15 pm | | LUNCH – Q & A / Closing Remarks | | | |
| 1:00 pm | Blue Room | Wrap-up & Evaluations | M. Gillies | | |

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