MEDICAL COLLEGE OF WISCONSIN PRESENTS MIDWEST REGIONAL

TRAUMA/ACUTE CARE SURGERY

SYMPOSIUM

DIRECTOR: MARC DE MOYA, MD

Monday, June 4 – Wednesday, June 6, 2018

Hosted at Hilton Milwaukee City Center
509 W. Wisconsin Avenue | Milwaukee, WI 53203
PLEASE REGISTER ONLINE IN A FEW STEPS

Our online registration process allows you to efficiently enroll in any offered CME course. To enroll in a course, please follow the detailed instructions below. Please note you will need to create a one-time “New User Account” before enrolling in a course.

Online registration is required for evaluation and receiving CME credit.

Creating A New User Account:
Log in to ocpe.mcw.edu/surgery, select Create Account in the upper right corner. Enter all of the required (*) information.

To Register (after New User Account has been set up at ocpe.mcw.edu/surgery):
Select Acute Care Surgery Symposium under Featured Courses. Select Registration/Take Course, select your registration level and then Add to Cart.
Please note that this site does NOT work with Internet Explorer.

FEES
Fee includes registration, CME certification, nursing hours and meals.

<table>
<thead>
<tr>
<th>Skill Courses: Monday, June 4</th>
<th>Physicians</th>
<th>APPs/Nurses/ Other health care professionals</th>
<th>Fellows/Residents/Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>Course 1 only</td>
<td>$75</td>
<td>$75</td>
<td></td>
</tr>
<tr>
<td>Course 2 only</td>
<td>$75</td>
<td>$75</td>
<td></td>
</tr>
<tr>
<td>Course 1 and 2</td>
<td>$100</td>
<td>$100</td>
<td></td>
</tr>
<tr>
<td>Course 3</td>
<td>$100</td>
<td>$100</td>
<td></td>
</tr>
<tr>
<td>Course 4</td>
<td>$100</td>
<td>$100</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Symposium: Tuesday, June 5 and Wednesday, June 6</th>
<th>Physicians</th>
<th>APPs/Nurses/ Other health care professionals</th>
<th>Fellows/Residents/Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>$300</td>
<td>$200</td>
<td>$75</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Symposium and Skill Courses: Monday, June 4 through Wednesday, June 6</th>
<th>Physicians</th>
<th>APPs/Nurses/ Other health care professionals</th>
<th>Fellows/Residents/Students</th>
</tr>
</thead>
<tbody>
<tr>
<td>$350</td>
<td>$250</td>
<td>$75</td>
<td></td>
</tr>
</tbody>
</table>

NURSING CONTACT HOURS
This symposium is offering nursing contact hours. Please see the back page for more information. This credit may be claimed on-site at the conclusion of the event.

REGISTRATION DEADLINE IS MAY 31, 2018
A confirmation and additional information will be e-mailed upon receipt of your registration.

REFUND POLICY
Withdrawals postmarked 15 days prior to the conference date will be fully refunded. If postmarked less than 15 days prior to the conference, withdrawals will result in a $25 service fee. No refunds are available for withdrawals received on/after conference date.

For further information, please visit www.mcw.edu/surgery, or contact Heidi Brittnacher at (414) 955-1831 or surgeryevents@mcw.edu.
Course 1: Rib Fixation — 8:00 am –12:00 pm

This course is geared towards the practicing surgeons who are interested in learning how to begin, refine, and grow their practice in chest wall injury and reconstruction. The course will provide both didactic presentations/discussion and hands-on cadaveric experience.

Course 2: Trauma Procedures — 1:00 pm–5:00 pm

This course is geared towards surgeons and advanced practitioners who must perform invasive procedures in trauma patients. This course is meant to provide a review and explore the tricks of the trade to meet the needs of the novice to the experienced practitioner. Procedures will include Difficult Airways, Cricothyroidotomy, ED Thoracotomy, the Stop the Bleed lessons, Intra-operative Damage Control Strategies, and more in a brief lecture but mostly hands-on simulations.

Course 3: Ultrasound for the Trauma and Critically Ill Patient — 8:00 am–4:00 pm

This course will review and strengthen the skills of the eFAST exam as well as the advanced bedside techniques used for bedside decision making in the ED or ICU setting. This is geared toward any practitioner who uses or will be using ultrasound for diagnosis and treatment of trauma or critically ill patients.

Course 4: Trauma and Acute Care Surgery Nursing — 8:00 am–4:00 pm

This course is focused on the nursing expertise required to evaluate and treat trauma and acute care surgery patients. The spectrum of care will be explored via interactive case discussions lead by APP and nursing experts.
**SYMPOSIUM AGENDA**

**SYMPOSIUM DAY 1 — TUESDAY, JUNE 5 | 8:00 AM–5:00 PM**

**8:00–8:15 am**  
INTRODUCTION/WELCOME  
Marc de Moya, MD

**Session I: 8:15–10:15 am**  
Moderator: Stephen Hargarten, MD, MPH

- **8:15–8:35 am**  
  Prehospital Hemorrhage Control  
  Kenji Inaba, MD

- **8:35–8:55 am**  
  Hypothermic Reanimation: Real or Science Fiction?  
  Hasan Alam, MD

- **8:55–9:15 am**  
  Severe Pelvic Fracture Early Management  
  David Milia, MD

- **9:15–9:35 am**  
  Ballistics from the Street  
  Andrew Dennis, DO

- **9:35–10:15 am**  
  DEBATE #1  
  Moderator: Marc de Moya, MD

  REBOA for All  
  Kenji Inaba, MD

  REBOA Should Be Banned  
  George Velmahos, MD, PhD

**10:15–10:30 am**  
BREAK

**Session II: 10:30 am–12:00 pm**  
Moderator: Col. Matthew Martin, MD

- **10:30–10:50 am**  
  Stabilize the Spine or Not?  
  Ann O’Rourke, MD, MPH

- **10:50–11:10 am**  
  ED Thoracotomy: Should We Do It?  
  Jacob Peschman, MD

- **11:10–11:30 am**  
  Blushes on CT-Scan: Should We Care?  
  George Velmahos, MD, PhD

- **11:30 am–12:00 pm**  
  Debate #2  
  Moderator: Col. Matthew Martin, MD

  Extra-Peritoneal Packing: Works Like a Charm  
  Carlos Brown, MD

  Extra-Peritoneal Packing: A Waste of Time  
  Hasan Alam, MD

**12:00–1:00 pm**  
LUNCH AT SYMPOSIUM

**Session III: 1:00–2:20 pm**  
Moderator: Andrew Dennis, DO

- **1:00–1:20 pm**  
  Damage Control Options in the OR  
  Kenji Inaba, MD

- **1:20–1:40 pm**  
  Penetrating Abdominal Trauma: What Should We Do?  
  Thomas Carver, MD

- **1:40–2:00 pm**  
  Role of APPs in Trauma/Acute Care Surgery  
  Colleen Trevino, MSN, FNP, PhD

- **2:00–2:20 pm**  
  Penetrating Neck Trauma: One Zone Approach  
  Col. Matthew Martin, MD

**2:20–2:35 pm**  
BREAK

**Session IV: 2:35–5:00 pm**  
Moderator: David Schultz, MD

- **2:35–2:55 pm**  
  Best Practices for Open Abdomen  
  George Velmahos, MD, PhD

- **2:55–3:15 pm**  
  Best Practices for Geriatric Trauma  
  Travis Webb, MD, MHPE

- **3:15–3:35 pm**  
  Best Practices for Traumatic Brain Injury  
  Carlos Brown, MD

- **3:35–3:55 pm**  
  Best Practices for PTSD Care  
  Terri deRoon-Cassini, PhD

- **3:55–5:00 pm**  
  Never Fear, the Experts Are Here: Trauma Case Panel  
  Marc de Moya, MD

  Panelists: Drs. Alam, Inaba, Martin, Milia, Velmahos, Brown

**5:00–6:00 pm**  
Symposium Reception in Lounge: All are Welcome

**SYMPOSIUM AGENDA**

**SYMPOSIUM DAY 2 — WEDNESDAY, JUNE 6 | 8:00 AM–12:30 PM**

**Session V: 8:00–10:20 am**  
Moderator: John Weigelt, MD, DVM, MMA

- **8:00–8:20 am**  
  Use of Non-invasive Positive Pressure Adjuncts for Lung Contusion  
  Thomas Carver, MD

- **8:20–8:40 am**  
  Monitoring and Treatment of Coagulopathies in ICU  
  Col. Matthew Martin, MD

- **8:40–9:00 am**  
  Optimizing the Chances of Organ Donation  
  Ali Salim, MD

- **9:00–9:20 am**  
  Nutrition and the Critically Ill: What’s New?  
  Panna Codner, MD

- **9:20–10:20 am**  
  Debate #3  
  Moderator: Marc de Moya, MD

  U/S is GREAT for Guiding Resuscitation in ICU  
  Ali Salim, MD

  U/S Stinks for Guiding Resuscitation in ICU  
  Col. Matthew Martin, MD

**10:20–10:35 am**  
BREAK

**Session VI: 10:35 am–12:30 pm**  
Moderator: Thomas Carver, MD

  **What's the Cutting Edge On:**

- **10:35–10:55 am**  
  Appendicitis  
  Jeremy Juern, MD

- **10:55–11:15 am**  
  Diverticulitis  
  Christopher Davis, MD, MPH

- **11:15–11:35 am**  
  Complicated Cholecystitis  
  Carlos Brown, MD

- **11:35–11:55 am**  
  Necrotizing Pancreatitis  
  Ali Salim, MD

- **11:55 am–12:15 pm**  
  Small Bowel Obstruction  
  Jacob Peschman, MD

**12:15–12:30 pm**  
CONCLUSION OF SYMPOSIUM  
Marc de Moya, MD
INVITED SPEAKERS

Hasan Alam, MD
Norman W Thompson Professor, Surgery
Section Head of General Surgery
University of Michigan Hospital
Ann Arbor, MI

Carlos Brown, MD
Chief of Acute Care Surgery
Associate Professor, Surgery & Perioperative Care
University of Texas at Austin, Dell Medical School
Austin, TX

Andrew Dennis, DO
Chairman, Division of Pre-Hospital & Emergency Trauma Services
Cook County Health & Hospitals System
Associate Professor of Surgery
Rush University Medical Center
Chairman, Department of Surgery
Midwestern University
Chicago, IL

James DuCanto, MD
Anesthesiology
Aurora Health Care
Milwaukee, WI

Kenji Inaba, MD
Associate Professor of Surgery, Emergency Medicine and Anesthesia
University of Southern California, Keck School of Medicine
Los Angeles, CA

Col. Matthew Martin, MD
Trauma Medical Director and Chief of Surgical Critical Care
Madigan Army Medical Center (MAMC)
Joint Base Lewis-McChord, Washington
Clinical Associate Professor of Surgery
University of Washington School of Medicine
Tacoma, WA
Associate Professor of Surgery
Uniformed Services University
Bethesda, MD

Ann O’Rourke, MD, MPH
Associate Professor of Surgery
University of Wisconsin School of Medicine and Public Health
Madison, WI

Ali Salim, MD
Division Chief, Trauma, Burns, and Surgical Critical Care
Brigham and Women’s Hospital
Professor
Harvard Medical School
Boston, MA

David Schultz, MD
Surgeon
Theda Care
Neehah, WI

George Velmahos, MD, PhD
John Francis Burke Professor of Surgery
Harvard Medical School
Division Chief of Trauma, Emergency Surgery and Surgical Critical Care
Massachusetts General Hospital
Boston, MA

FEATURED MCW SPEAKERS

Susan E. Arnsdorf, RN, MSN, APN, BC-FNP
Nurse Practitioner
Division of Trauma and Acute Care Surgery

Thomas Carver, MD
Assistant Professor
Division of Trauma and Acute Care Surgery

Panna Codner, MD
Associate Professor
Division of Trauma and Acute Care Surgery

Christopher Davis, MD, MPH
Assistant Professor
Division of Trauma and Acute Care Surgery

Marc de Moya, MD
Associate Professor and Chief
Division of Trauma and Acute Care Surgery

Terri deRoon-Cassini, PhD
Assistant Professor
Division of Trauma and Acute Care Surgery

Cheryl Grandlich, RN, MSN, APNP
Nurse Practitioner
Division of Trauma and Acute Care Surgery

Stephen Hargarten, MD, MPH
Professor and Chair
Department of Emergency Medicine

Jeremy Juern, MD
Associate Professor
Division of Trauma and Acute Care Surgery

David Milia, MD
Associate Professor
Division of Trauma and Acute Care Surgery

Todd Neideen, MD
Associate Professor
Division of Trauma and Acute Care Surgery

Jacob Peschman, MD
Assistant Professor
Division of Trauma and Acute Care Surgery

Mary Beth Phelan, MD, RDMS
Professor
Department of Emergency Medicine
Ultrasound Program Director

Tracy Richardson, RN, MSN, ACNP-BC
Nurse Practitioner
Division of Trauma and Acute Care Surgery

Kerry Short, RN, MSN, ACNP-BC
Nurse Practitioner
Division of Trauma and Acute Care Surgery

Lewis Somberg, MD
Professor
Division of Trauma and Acute Care Surgery

Mary Stauber RN, AGACNP-BC, DNP
Nurse Practitioner
Division of Trauma and Acute Care Surgery

Colleen Trevino, MSN, FNP, PhD
Assistant Professor
Division of Trauma and Acute Care Surgery
Assistant Director of Advanced Practice Providers

Travis Webb, MD, MHPE
Professor
Division of Trauma and Acute Care Surgery

John Weigelt, MD, DVM, MMA
Professor
Division of Trauma and Acute Care Surgery
PROGRAM INFORMATION
The Medical College of Wisconsin Department of Surgery
Midwest Regional Trauma/Acute Care Surgery Symposium
will be held Monday, June 4–Wednesday, June 6, 2018 at the
Hilton Milwaukee City Center, 509 W. Wisconsin Avenue,
Milwaukee, WI 53203

TARGET AUDIENCE
This symposium will be beneficial to:
• General Surgeons
• Trauma Surgeons
• Nurses and Health Care Professionals
• APPs

PURPOSE
This three-day long educational activity is designed to provide updates and
general information regarding the practice of emergency general surgery,
surgical critical care and trauma care. The intended audience is primarily
practicing general surgeons who would like to improve their knowledge and
skills in caring for the acutely ill surgical patient.

Acute Care Surgery continues to evolve as a defined surgical expertise
within the surgical community. The increasing severity of illness, gaining
population and number of comorbidities of patients has resulted in a
need for a special set of skills and knowledge in caring for the acutely ill
patient. Trauma surgeons with expertise in critical care and emergency
surgical procedures are well positioned as a core resource for others
involved in the care of this patient population in the community. Many
new developments in critical care, trauma and emergency general
surgery have recently occurred and continue to evolve, necessitating
continued education. Our Symposium directors and planning team
have reviewed feedback from previous symposium evaluations as well
as queried faculty from MCW and within the community to identify
specific learning opportunities for practicing physicians in the region.
Topics of greatest interest due to recent developments in management
include ultrasound, rib fixation, trauma skills for both ER physicians and
surgeons, best practices for open abdomen, geriatric trauma, brain injury
and psychological effects of trauma.

SYMPOSIUM GOALS
• Provide a comprehensive overview of hot topics in Trauma and Acute
  Care Surgery based on the latest medical evidence.
• Provide insights into controversies and debates regarding everyday
  issues in Trauma and Acute Care Surgery from pre-hospital to hospital
to rehabilitation.
• Provide the opportunity to learn hands-on technique for a variety of
  procedures focused on the care of the critically ill surgical patient.

EDUCATIONAL METHOD
Instructional techniques will include lab, didactic lectures, small-group
discussions, expert panel discussions, and case-based discussions.
Learners will have an opportunity to interact with faculty and ask
questions relevant to their own practice and learning needs.

ACCME ACCREDITATION STATEMENT
The Medical College of Wisconsin is accredited by the
Accreditation Council for Continuing Medical Education to provide
continuing medical education for physicians.

AMA CREDIT DESIGNATION STATEMENT
The Medical College of Wisconsin designates this live activity a maximum
of 19.5 AMA PRA Category 1 Credit(s)™. Physicians should claim only the
credit commensurate with the extent of their participation in the activity.

HOURS OF PARTICIPATION FOR ALLIED HEALTH PROFESSIONALS
The Medical College of Wisconsin designates this activity for up to
19.5 hours of participation for continuing education for allied health professionals.

CONTINUING NURSING EDUCATION
16 hours Category 1 CME and 16 contact hours of nursing continuing education. Froedtert is an approved provider of continuing nursing education by the Wisconsin Nurses Association, an accredited approver by the American Nurses Credentialing Center’s Commission on Accreditation. Participants must attend entire session and complete a program evaluation to earn CE credit.

FOR NURSE PRACTITIONERS
Medical College of Wisconsin, Inc. is approved as a provider of nurse practitioner continuing education by the American Association of Nurse Practitioners: AANP Provider Number 150930. This program has been approved for 19.5 contact hours of continuing education.

FACULTY DISCLOSURE/DISCLAIMER
Everyone who is in a position to control the extent of educational activity
must disclose all relevant financial relationships with any commercial
interests. They will disclose any unlabeled use or investigational use
of pharmaceutical and medical device products. Determination of
educational content for this program and the selection of speakers were
solely the responsibility of the planning committee. Firms providing
financial support did not have input in these areas. Agendas are subject
to change, as necessitated by illness and/or scheduling conflicts.

ACCOMMODATIONS
Hilton Milwaukee City Center
A block of rooms will be reserved for registrants until May 7 at a special rate
of $169 single, plus tax, per night. Please call the Hilton at
414-935-5940 and mention the MCW Acute Care Surgery Symposium
when making your reservations. For those who wish to book a room after the
May 7 deadline, please contact Heidi Brittnacher at 414-955-1831
or surgeryevents@mcw.edu to receive the discounted rate.

PARKING
Self-parking at the Hilton will be $8 for symposium attendees and $12 for
overnight guests.

SPECIAL ASSISTANCE
Individuals with disabilities are encouraged to attend all Medical
College of Wisconsin sponsored events. If you require special
accommodations in order to attend this event, please contact
Heidi Brittnacher at (414) 955-1831 or surgeryevents@mcw.edu.

FOR MORE INFORMATION
If you have any questions or need additional information,
please contact Heidi Brittnacher at (414) 955-1831 or
surgeryevents@mcw.edu or visit our website at www.mcw.edu/surgery
and follow the link to the Trauma/Acute Care Surgery Symposium.

SYMPOSIUM PLANNING COMMITTEE
Marc de Moya, MD  Laurie Hein
Susan Arnsdorf, NP  Marlis Bickel
Karin Stefancic, RN  Heidi Brittnacher
Thomas Carver, MD
## COURSE 1: RIB FIXATION — DIRECTOR: MARC DE MOYA

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00–8:15 am</td>
<td>Introduction and Current Evidence</td>
<td>Marc de Moya, MD</td>
</tr>
<tr>
<td>8:15–8:30 am</td>
<td>Indications</td>
<td>Marc de Moya, MD</td>
</tr>
<tr>
<td>8:30–8:45 am</td>
<td>Complications</td>
<td>Lewis Somberg, MD</td>
</tr>
<tr>
<td>8:45–9:00 am</td>
<td>Billing</td>
<td>Jeremy Juern, MD</td>
</tr>
<tr>
<td>9:00 am – 12:00 pm</td>
<td>Hands-on with Cadavers</td>
<td>Marc de Moya, MD, Jeremy Juern, MD, Lewis Somberg, MD, Travis Webb, MD, MHPE, Andrew Dennis, DO</td>
</tr>
</tbody>
</table>

## COURSE 2: TRAUMA SKILLS FOR ER PHYSICIANS/SURGEONS/APPS — DIRECTOR: MARC DE MOYA

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00–5:00 pm</td>
<td>5 Skill Stations</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Difficult Intubation: Tricks of the Trade</td>
<td>James Ducanto, MD</td>
</tr>
<tr>
<td></td>
<td>Cricothyroidotomy Open vs Perc.</td>
<td>Todd Neideen, MD</td>
</tr>
<tr>
<td></td>
<td>Chest Tube Insertion/Pig-tail</td>
<td>Jeremy Juern, MD</td>
</tr>
<tr>
<td></td>
<td>ED Thoracotomy</td>
<td>Marc de Moya, MD</td>
</tr>
<tr>
<td></td>
<td>Damage Control Techniques</td>
<td>Travis Webb, MD, MHPE</td>
</tr>
<tr>
<td></td>
<td>Extra-Peritoneal Packing</td>
<td>David Milia, MD</td>
</tr>
<tr>
<td></td>
<td>IO</td>
<td>Suzette Erickson, RN, MSN, APNP</td>
</tr>
<tr>
<td></td>
<td>Tourniquet/Stop the Bleed</td>
<td>Christopher Davis, MD, MPH</td>
</tr>
</tbody>
</table>

## COURSE 3: USE OF ULTRASOUND FOR TRAUMA AND BEDSIDE DECISION-MAKING — DIRECTORS: TOM CARVER AND MARY BETH PHELAN

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00–8:30 am</td>
<td>Intro and Review of Sensitivity and Specificity: How Good is It?</td>
<td>Thomas Carver, MD</td>
</tr>
<tr>
<td>8:30–9:00 am</td>
<td>Views for eFAST</td>
<td>Mary Beth Phelan, MD, RDMS</td>
</tr>
<tr>
<td>9:00–9:30 am</td>
<td>The e-Part of eFAST</td>
<td>William Scheels, MD</td>
</tr>
<tr>
<td>9:30–9:45 am</td>
<td>BREAK</td>
<td></td>
</tr>
<tr>
<td>9:45–11:45 am</td>
<td>Hands-on</td>
<td></td>
</tr>
<tr>
<td>11:45 am – 1:00 pm</td>
<td>LUNCH ON OWN</td>
<td></td>
</tr>
<tr>
<td>1:00–4:00 pm</td>
<td>Advanced Ultrasound to Assess Volume Status and Heart Function</td>
<td>Thomas Carver, MD</td>
</tr>
<tr>
<td>1:00–1:30 pm</td>
<td>How Good is it for Volume Assessment and Heart Function</td>
<td></td>
</tr>
<tr>
<td>1:30–2:00 pm</td>
<td>Best Views for Cardiac Evaluation</td>
<td>Mary Beth Phelan, MD, RDMS</td>
</tr>
<tr>
<td>2:00–4:00 pm</td>
<td>Hands-on for Volume Assessment and Cardiac Function</td>
<td></td>
</tr>
</tbody>
</table>

## COURSE 4: NURSING FOR TRAUMA/ACUTE CARE SURGERY — DIRECTORS: SUSAN ARNSDORF AND CHERYL GRANDLICH

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:00 am</td>
<td>Welcome and Introduction</td>
<td>Susan Arnsdorf, RN, MSN, APN, BC-FNP, Cheryl Grandlich, RN, MSN, APNP</td>
</tr>
</tbody>
</table>

### ACUTE CARE SURGERY

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:15–9:30 am</td>
<td>Case Study # 1 – Enterocutaneous Fistula, Complex Abdominal Wound: Patient Assessment and Management</td>
<td></td>
</tr>
<tr>
<td>9:30–9:45 am</td>
<td>BREAK</td>
<td></td>
</tr>
<tr>
<td>9:45–11:15 am</td>
<td>Case Study #2 – Necrotizing Soft Tissue Infection</td>
<td></td>
</tr>
</tbody>
</table>

### TRAUMA SURGERY

<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>1:00–3:45 pm</td>
<td>Case Study # 1 – Motor Cycle Crash (MCC): Trauma Epidemiology, Management from Injury to recovery, Transitions in Care, Integrating the Physiology and Complex Nursing Needs from Injury, Synthesis of Family and Patient Perspectives in Unit Level Nursing Practice</td>
<td></td>
</tr>
<tr>
<td>2:30–2:45 pm</td>
<td>BREAK</td>
<td></td>
</tr>
<tr>
<td>2:45–3:45 pm</td>
<td>Case Study, part #2 – Continued from above</td>
<td></td>
</tr>
<tr>
<td>3:45–4:00 pm</td>
<td>CONCLUSION</td>
<td></td>
</tr>
</tbody>
</table>