Information

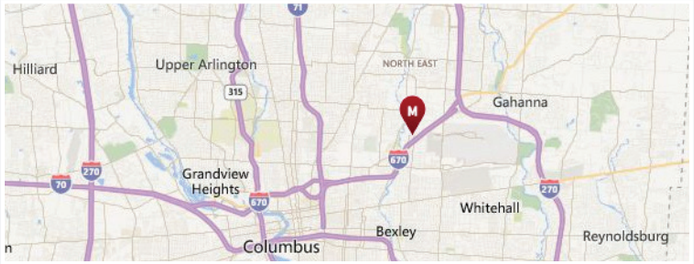
Conference Location
Columbus Airport Marriott
1375 N. Cassady Avenue • Columbus, OH 43219
614.475.7551

Continuing Education Credit CME – Accreditation Statement: The Ohio State University Center for Continuing Medical Education (CCME) is accredited by the Accreditation Council for Continuing Medical Education (ACCME®) to provide continuing medical education for physicians.

AMA Designation Statement: The Ohio State University Center for Continuing Medical Education (CCME) designates this live activity for a maximum of 11.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Nursing – Nurses will be provided with CME credit they can use for their continuing education credit.

Application has been made for Occupational Therapy, Physical Therapy, and Social Work continuing education credit. Dietitians will be given a certificate to use for their CEU tracking.



Hotel Reservations
A designated room block has been reserved for $144.00 per night plus applicable taxes for those making reservations by **Thursday, October 1, 2015** or until the room block is filled.

To link electronically to hotel reservations go to **http://tinyurl.com/2015burnconference** and click on the Hotel Information button.

Parking
Complimentary on-site parking is available in the hotel lot.

Registration Fee
$100.00 per person. Registration fee covers admission to all educational sessions, continuing education credit and food functions.

Registration Methods
You may register electronically by using a credit card for payment by going to: **http://tinyurl.com/2015burnconference**

Cancellation Policy
Cancellations/refunds will be accepted in **writing ONLY** until **October 8, 2015**. Refunds will reflect a 30% cancellation/administrative fee. **After October 8, 2015** refunds WILL NOT be issued for any reason. All cancellations should be emailed to eg@garrisonevents.com.

Questions? Contact
Garrison and Associates, Inc. (Meeting Planner)
4920 Reed Road/Suite B • Columbus, OH 43220
Phone: 614.273.1400 • Fax: 614.273.1401
Email: eg@garrisonevents.com

Conference Planning Committee
Larry Jones, MD (Course Director) – The OSU Wexner Medical Center
Andrea Bigley, MSN-Ed, RN – The OSU Wexner Medical Center
Kristen Calvitti, MSN , RN – The OSU Wexner Medical Center
Rebecca Coffey, MSN, PhD(c), CNP – The OSU Wexner Medical Center
James Davis, MA, RN, EMT-P – Columbus Division of Fire
Timothy Eskine – Ohio Emergency Medical Services
Renata Fabia, MD – Nationwide Children's Hospital
Eleanor Garrison, MA, CMP – Garrison & Associates, Inc.
Sheila Giles, BSN, RN – Nationwide Children's Hospital
Jonathan Groner, MD – Nationwide Children's Hospital
William Moorhead, JD – All Clear Emergency Management Group
Rachel Penny, PA-C – The OSU Wexner Medical Center

We wish to thank the staff at the Nationwide Children's Hospital Burn Center for their support in the planning process.

NATIONWIDE CHILDREN'S
When your child needs a hospital, everything matters.℠

43rd Annual Eastern Great Lakes Burn Conference

October 22-23, 2015

Columbus Airport Marriott
1375 N. Cassady Avenue • Columbus, OH 43219

Conference Hosted by the Burn Center at

THE OHIO STATE UNIVERSITY
WEXNER MEDICAL CENTER

Agenda

Thursday, October 22, 2015

1:00PM - 4:00PM Special Session: Burn Disaster Regional Tabletop Discussion

Please join us for a special session to review, evaluate and identify opportunities for improvement in regional burn disaster planning. Participation is appreciated from every regional burn facility in order to obtain the best outcomes from this session. Please try to have a designee attend.

In order to make this a successful session and ensure enough space for everyone RSVP is requested. You may RSVP on the registration website when you register for the conference.

4:45PM - 5:30PM Conference Check-In/Vendor Exhibits

5:30PM - 5:45PM Opening Remarks

5:45PM - 7:00PM Dinner (Provided)

7:00PM - 8:30PM Keynote Address: Applying Physical Science to Burn Care

Heather Powell, PhD, Assistant Professor, Department of Materials Science and Engineering, Department of Biomedical Engineering, College of Medicine, The Ohio State University

Friday, October 23, 2015

7:00AM - 7:45AM Conference Check-In/Breakfast/Vendor Exhibits

7:45AM - 8:00AM Welcome

8:00AM - 9:30AM Abstract Presentations A

9:30AM - 10:00AM Poster Viewing Rounds #1

9:30AM - 10:00AM Break/Vendor Exhibits

10:00AM - 11:30AM Abstract Presentations B

11:30AM - 12:00PM Poster Viewing Rounds #2

11:30AM - 12:00PM Vendor Exhibits

12:00PM - 1:00PM Lunch (Provided)/Vendor Exhibits

1:00PM - 2:30PM Abstract Presentations C

2:30PM - 3:00PM Poster Viewing Rounds #3

2:30PM - 3:00PM Snack Break/Vendor Exhibits

3:00PM - 4:15PM Abstract Presentations D

4:15PM - 4:30PM Closing Remarks/Evaluation

Note: All sessions are CME credit eligible including tabletop discussion, keynote, poster viewing rounds & abstract presentations.

Abstract Presentations

PRESENTATIONS A — WOUND CARE AND RESUSCITATION

- TRALI Following Fresh Frozen Plasma Resuscitation from Burn Shock
- Comparison of a Low-Adherent, Silver-Based Antimicrobial Dressing to 5% Mafenide Acetate for Post-Operative Management of Split-Thickness Skin Grafts: Results from a Prospective, Multicenter, Randomized Clinical Trial
- Medical Challenges of Identical Twin-to-Twin Skin Donation: A Case Report and Review of the Literature
- Comparison of Nurse and Physician Initial Assessment of Total Body Surface Area (TBSA)
- A Cryopreserved, Readily Available Human Skin Substitute Tissue for the Treatment of Deep Partial-Thickness Burns
- Hypernatremia Occurring in Burned Patients Receiving Fresh Frozen Plasma Resuscitation

PRESENTATIONS B — QUALITY AND PATIENT SAFETY

- Creation and Implementation of the Clinical Coordinator Role
- Venous Thromboembolic Prophylaxis in Burn Patients: One Size Does Not Fit All
- Partnering to Improve ICU Patient and Family Satisfaction with the Use of Journaling
- Evaluation of Vitamin D Status in Burn Injured Patients
- Pruritus in the Pediatric Population: A Five-Year Retrospective Review
- Initiation of tPA for Frostbite: Challenges, Complications, and Congratulations!

PRESENTATIONS C — PSYCHOSOCIAL AND SPIRITUAL

- Burn Outcomes in Patients with Premorbid Psychiatric Diagnoses: A Comparison of 363 Patients with Psychotic and Nonpsychotic Disorders
- Family Functioning in Pediatric Burn Survivors
- Benefits of MT for Patients with Severe Burn Injuries
- Increasing Coping in Children During Burn Dressing Changes
- The Patient's Experience with Skin Grafting after Cutaneous Burn Injury: Donor-Site Preferences
- Measuring Perceived Stress Response in Caregivers Following Pediatric Burn Injury

PRESENTATIONS D — REHABILITATION AND OUTPATIENT CARE

- Comparison Between Daily Versus Weekly Burn Dressing Care and Time to Return to Work Using an Outpatient Burn Registry
- Maximizing Outcomes in Patients with Burns with Interdisciplinary Care in Acute Inpatient Rehabilitation
- The Model of Therapeutic Recreation in Pediatric Burn Care
- Female, Red Duroc Pig as an Animal Model for Hypertrophic Scarring
- Early Application of Pressure Garment Therapy Reduces Scar Thickness

Poster Viewings

ROUNDS #1

- Decreasing Anxiety and Pain in Patients with Burns
- Innovation in the Perioperative Setting: Using M.O.R.E. to Increase Patient Safety
- Impact of Autologous Skin Cell Spray Grafting on Outcome of Deep Partial Thickness Burns
- Comparing Regenerative Templates as Initial Management in Full Thickness Facial Burns
- Fractional CO2 Laser Therapy: Does Early Use Improve Efficacy?

ROUNDS #2

- Procedural Pain Management in Burn Patients: Sedation and Analgesia Algorithm
- Nurse Driven Protocol for Enteral Nutrition in the Burn Patient Population
- Ethical Issues in Identical Twin-to-Twin Skin Grafting for Burn Cases
- The Use of Simulation Training to Enhance Burn Resuscitations
- Re-Epithelialization and Remodeling of Porcine Scar Following Fractional CO2 Laser Therapy

ROUNDS #3

- The Role of the Chaplain at a Verified Burn Center
- Nil Per Os: Nothing or Something?
- A Burn Center's Compliance in Meeting Federal and State Law Governing Advance Directive Policy and Procedures
- Modified Computer Burn Body Mapping System to Support Burn Rehabilitation
- Effects of Early Combinatorial Treatment of Autologous Split-Thickness Skin Grafts in Red Duroc Pig Model Using Pulsed Dye Laser and Fractional CO2 Laser
- Conservative Management of Facial Burns with Petroleum Ointment: An Efficacious, Low-Risk, and Cost-Effective Approach

Objectives

AT THE CONCLUSION OF THIS ACTIVITY, LEARNERS SHOULD BE ABLE TO:

- Describe and explain a disaster plan and collaboration within our region
- Identify modeling and scaffold design of a burn scar
- Describe the benefits of laser therapy, compression garments and other burn scar management techniques
- Explain the impact of roles or strategies to improve patient flow through the burn center
- Identify one new pain or anxiety intervention
- Describe the role of the chaplain in the burn center
- Identify two new interventions for the care of the burn wound
- Describe one quality or safety improvement that could be implemented into their program
- Describe one splinting or positioning intervention to aid in mobility
- Explain how the use of psychological screening tools or intervention can be utilized in the outpatient setting
- Identify two research findings to use in their practice

All sessions will be held at the **Columbus Airport Marriott**