



39th Annual Conference

March 27 –April 1, 2021

Big Sky, Montana

Jointly Provided by: North American Burn Society and Missouri University. *The Office of Continuing Education, School of Medicine, University of Missouri Is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.*

Purpose

The purpose of this program is to provide the dissemination of burn and wound care knowledge by multidisciplinary burn team members that is practical, current and relevant, that when put into practice will improve the quality of patient care. This symposium should be attended by all multidisciplinary members of the burn team.

CME Statement

The educational activity: 39th Annual North American Burn Society (NABS) Conference scheduled for March 27 - April 1, 2021 is eligible for category 1 CME credit, based on the application for CME credit received. The Office of Continuing Education, School of Medicine, University of Missouri designated this **Live** educational activity for a maximum of 10.83 AMA PRA Category 1 Credit(s). Physicians should only claim credit commensurate with the extent of their participation in the activity.

Due to ongoing COVID restrictions at the Big Sky Resort we will not be able to hold a Saturday evening reception.

Check in and badge pick up will be available on Saturday evening from 7:00 to 7:30 PM & again Sunday morning from 6:30 to 7:15 AM outside of the Amphitheater meeting room.

Sunday Morning CME Presentations 03/28/21

Cheyenne/Amphitheater

Moderator: *Sigrid Blome-Eberwein, MD*

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|-----------|---|------------------------------|
| 7:15-7:30 | Welcome & Coffee
Instructions for utilization of the Daily evaluation form | Courtney Hymel |
| 7:30-7:50 | Wound Care Outside of the Burn Center – Lessons Learned | Ali Fagin, MD FACS |
| 7:50-8:10 | Effect of COVID-19 on a medium sized Burn Center:
Does a Pandemic make a difference? | Roselle Crombie, MD MPH FACS |
| 8:10-8:30 | Utilization of Assist Absorbent Low-Adherent
Dressings with antimicrobial soaks in burn wounds | Kelley Farner, APRN MSN |
| 8:30-8:50 | Pediatric Treadmill Burns: A Preventable
Injury (Video presentation) | Namal Munasinghe MBBS MRCS |
| 8:50-9:10 | Biodegradable Temporizing Matrix (BTM) for pediatric
burns and wounds: one center’s experience
(Video presentation) | Joseph Lopez, MD |
| 9:10-9:30 | Wrap up and Evaluations | |

Afternoon Corporate Sessions (non-CME)

Cheyenne/Amphitheater

Moderator: *Roselle Crombie, MD MPH FACS*

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|-------------|--|--------------------------------------|
| 4:30 - 4:50 | Avita Medical: One Platform Endless Possibilities | Karen Winn BSN MSN |
| 4:50-5:10 | Using Purion Processed Placental Based Allografts
To Treat Burn Patients MiMedx | Frank Burrows, MBA EMT
CWCA BCMAS |
| 5:10 - 5:30 | New published clinical evidence supporting NovoSorb
BTM for full thickness wounds Poly Novo | Jake Tanner |
| 5:30 – 5:50 | Laser Therapy for Burns/Scars - Providing Hope & Changing
Lives Lumenis | Robb Cloyd |
| 5:50 – 6:10 | A Natural Fit: Exploring Cell-Matrix Interactions in
Wound Healing. Integra Life Sciences | Benjamin Mintz, PhD |
| 6:10 – 6:30 | Milliken Healthcare’s Burn Care Portfolio & New
Product Offerings | Nick Nickelson |

Monday Morning CME Presentations 3/29/21

Cheyenne/Amphitheater

Moderator: Phil Fidler, MD

- 7:15- 7:30 Welcome & Coffee
Review of Evaluation form & answer questions from 3/28 Courtney Hymel
- 7:30- 7:50 A Novel Combined Approach of Enzymatic Debridement
& Autologous Skin Cell Suspension: A Case Report
David Beesinger Scholarship Award Alicia Lintner, CRNP
- 7:50-8:10 Retrospective analysis of a single center use of
Temporizing Matrix in the complex wound; a retrospective
three-year review (Lydia Bothwell, ARNP) Sigrid Blome-Eberwein, MD
- 8:10-8:30 Management of a massive burn with inhalation and 6th
degree injury Damien Carter, MD
- 8:30-8:50 25 years later: Has the practice of splinting burned
joints changed? Lucy Wibbenmeyer, MD
- 8:50-9:10 What is this? Burn splinters in Burn scars?
(Video presentation) Cassandra Pintaro
Research Scholar
- 9:10–9:30 Plantar Flap for knee preservation in fourth degree
pretibial burn (Video presentation) Joshua Choo, MD
- 9:30-9:50 Wrap up & evaluations

Afternoon Corporate Sessions

Cheyenne/Amphitheater

Moderator: Ali Fagin, MD FACS

- 4:30 – 4:50 PureSkin Allograft Skin for Burns: Cell Viability
And Proteomic Analysis AlloSource Jeff Chiesa, MBA CTBS
- 4:50 – 5:10 Clinical Education in the New World Exsurco Amber McAfee &
Mark Avery

Afternoon Corporate Sessions - *continued*

Cheyenne/Amphitheater

Moderator: *Ali Fagin, MD FACS*

- 5:10 – 5:30 A Versatile Line of Patented Silicone Technology that enhances durability & flexibility to treat hypertrophic burn scars. Michael Serghiou, OTR MBA BT-C
- 5:30 – 5:50 Burn Wound Conversion: Clinical Implication in the Treatment of Severe Burns Malachy Asuku, MD FACS
- 5:50 – 6:10 The history and science of silver in medicine and a comparison of different silver methodologies. Cura Surgical Kelley Thompson, RN PA-C
- 6:10 – 6:30 Hypochlorous Acid: The Importance of Therapeutic Index Urgo Medical North America Eric Pearce, CWCA

7:30 – 10:00 Group Dinner: 2 Restaurants – This year we have to limit the dinner to attendees only & NO GUESTS due to COVID restrictions currently remaining in place at the Big Sky Resort

Information & sign up will be available during check in

Chets Bar & Grill located in the Huntley Lodge – Uniquely Montana Tavern Fare (max covid capacity 30)

Montana Jacks located in the Exchange at the base of the mountain – Craft burgers & beer (30 varieties on tap) Lively Tap House (max covid capacity 40)

Tuesday Morning CME Presentations 3/30/21

Cheyenne/Amphitheater

Moderator: *David Meagher, MD FACS*

- 7:15- 7:30 Welcome & Coffee
Review of Evaluation form – answer questions from 3/29. Courtney Hymel
- 7:30 -7:50 CEA in 3 large TBSA pediatric burns Brett Hartman, MD

Tuesday Morning CME Presentations - *continued*

Cheyenne/Amphitheater

Moderator: David Meagher, MD FACS

- 7:50 -8:10 The History of Plasma vs. Albumin for Burn Resuscitation from Sterling to the Glycocalyx current Science & New Questions Philip Fidler, MD
- 8:10-8:30 The Use of Xeroform Dressings for Partial Thickness Scald Burn Injuries in a Verified Pediatric Burn Center Justin Klein, MD
- 8:30 8:50 Approach to Pain Control in Pediatric Thermal Injury (Video presentation) Renata Fabia, MD PhD FACS
- 8:50–9:10 COVID 19 and Pediatric Burn Injuries: A Pediatric Burn Center’s Experience (Video presentation) Kathryn Blocher, MS APN CPNP-PC
- 9:10-9:30 Wrap up & evaluations

Afternoon CME Presentations

Cheyenne/Amphitheater

Moderator: Brett Hartman, MD

- 4:30 - 6:00 Panel Discussion - Difficult patients & the Impact of COVID 19 on survival

Panel: Roselle Crombie, MD MPH, Lucy Wibbenmeyer, MD
Sigrid Blome-Eberwein, MD

NOTE: Due to COVID restrictions currently in place at the Big Sky Resort & the inability to have this panel discussion occur simultaneously in two rooms – participation will only be available to those conference participants who will be applying for CME credits.

6:00 – 7:30 Executive Board Meeting

(current Board & Past Presidents in attendance)

Wednesday Morning CME Presentations 3/31/21

Cheyenne/Amphitheater

Moderator: Lucy Wibbenmeyer, MD

- 7:15-7:30 Welcome & Coffee Courtney Hymel
- 7:30-7:50 Financial Impact of Autologous Skin Cell Suspension into Standard of Care Practice Nicole Kopari, MD FACS
- 7:50-8:10 Combining two state-of-the-art surgical techniques for the treatment of deep second degree burns Sigrid Blome-Eberwein, MD
- 8:10-8:30 Resourceful surgical planning for coverage of large burns. Optimizing Cultured Epithelial Autografts (CEA) outcomes combining with a modified MEEK procedure Kevin Lack, PA-C
- 8:30-8:50 Electrothermal burns from car batteries and wedding Rings – more common than we think (Video presentation) Shane Jackson, MBBS (HONS)
- 8:50-9:10 Challenges and Opportunities in Bangladesh (Video presentation) Debra Culver-Reilly, MD FACS
- 9:10-9:30 Wrap up & evaluations

Afternoon Corporate Sessions (non-CME)

Cheyenne/Amphitheater

Moderator: Damien Carter, MD

- 4:30-4:50 Vericel Jay Bodet & Michele Caine BSN
- 4:50-5:10 Suprathel: Where are we now? Poly-medic Innovations Angie Price
- 5:10-5:30 The use of Silverlon in military and civilian settings on high TBSA burns Kelley Thompson RN PA-C

5:45 - 6:15 Business Meeting - All attendees welcome

6:30 - Meeting Adjourned – All CME Meeting Evaluations to be turned in online @ nabsociety@gmail.com **DEADLINE is APRIL 10, 2021**

Please Note:

Current ACCME (Accreditation Council for Continuing Medical Education) rules state that participants in CME Activities should be made aware of any relevant affiliation or financial interest that may affect the planning of an educational activity or a speaker's presentation(s). Each planning committee member and speaker has been requested to complete a conflict of interest statement for the Title of Series.

Speakers:

Sigrid Blome-Eberwein, MD is a consultant for Avita Medical & PolyNovo
Beretta Craft-Coffman, PA-C receives research funding from Vericel – Presenter change - Kevin Lack, PA - C
Nicole Kopari, MD Advisory Board Member for Avita Medical

NABS Planning Committee:

Mark Avery is a consultant to Exsurco Medical

No other speaker or planning committee member has a relevant financial interest

Content Reviewers

Sigrid Blome-Eberwein, MD
Renata Fabia, MD PhD FACS
David Meagher, MD
Debra Reilly-Culver, MD FACS

Conflict of Interest (COI) Reviewer

Roselle Crombie, MD MPH FACS

Meeting Logistics Committee

Courtney Hymel
Mark Avery
Preston DeMeritt, RN, BSN
Margaret Seiler Stolpen, PT

Current Officers:

President – Courtney Hymel
President Elect – Renata Fabia, MD PhD FACS
Secretary – Preston DeMeritt, RN BSN
Treasurer – Margaret Seiler Stolpen, PT
Historian & Web Master – Mark Avery

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****Thank you to Cura Surgical / Silverlon for donating the cost of the NABS gift “the silver mask”***