



NORTH AMERICAN BURN SOCIETY

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**36<sup>th</sup>** Annual  
Conference  
March 10-15, 2018

**Steamboat Springs, CO**

<<<THE STEAMBOAT GRAND>>>

[nabsociety.org](http://nabsociety.org)



# 36<sup>th</sup> Annual Conference

## Purpose

The purpose of this program is to disseminate burn and wound care knowledge to 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.

## Agenda

### Saturday, March 10, 2018

4:00-6:00 p.m. Early Registration | **LOCATION: TBD** |

### Sunday, March 11, 2018

#### CME PRESENTATIONS | **LOCATION: BURGESS CREEK** |

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6:30-7:30 a.m. Breakfast

7:00 a.m.	Welcome and Introductions	Steve Moulton, MD
7:10	Effect of Telemedicine Usage on Burn Center Admission Rates and Its Consequences	Alice Fagin, MD
7:30	The Importance of Behavioral Health Support in a Burn Intensive Care Unit	Andrew Schaeffer, LCSW
7:50	Impact of Adverse Childhood Experiences (ACEs) on Burn Outcomes in Adult Burn Patients	Lucy Wibbenmeyer, MD
8:10	Treatment of Hypertrophic Scars in Burns: A Review of the Literature	Jeffrey S. Litt, DO FACS
8:30	Novel Dressing Combination to Accelerate Split-Thickness Donor Site Healing for Burn Patients	Jeffrey S. Litt, DO FACS
8:50-9:00	Wrap-up and Evaluation	

#### CORPORATE PRESENTATIONS | **NON-CME ACTIVITY** | **LOCATION: BURGESS CREEK** |

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4:00-5:00 p.m.	Soup Du Jour	
4:30	Clinical Trial Comparing Drawtex Hydroconductive Dressing to Opsite for Healing Skin Graft Donor Sites	Lawton Seal, PhD SteadMed
5:00	Innovative Use of a Honey Impregnated Sterile Acetate Gauze	Vipul R. Dev, MD Manukamed
5:30-6:00	Treatment for Burn Victims	Emmanuel Beauchef Medical-Z



## Agenda

Innovative use of a honey impregnated sterile acetate gauze for donor site healing as compared to the standard treatment for improved quality patient outcomes.

Monday, March 12, 2018

### CME PRESENTATIONS | LOCATION: BURGESS CREEK |

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Moderator		Roselle Crombie, MD MPH
6:30-7:30 a.m.	Breakfast	
7:00	The Delay Phenomenon and Its Use for Nipple Sparring Mastectomies	Jeffrey M. Nelson, MD FACS
7:20	Reducing CLABSI (Central Line Associated Blood Stream Infection) and CAUTI (Catheter Associated Urinary Tract Infection) Rates in the Burn ICU	Kristen Williams, BSN RN
7:40	Second-Degree Burn Care with a Lactic Acid Based Biodegradable Skin Substitute in 229 Pediatric and Adult Patients	Sigrid Blome-Eberwein, MD
8:00	Pain Management Strategies for Burns Patients	Kristen Williams, BSN RN
8:20	A Multidisciplinary Approach to the Treatment of Purpura Fulminans: Two Case Studies from the Burn Unit at Swedish Medical Center	Lindsay DeSantis, RN
8:40	Process Improvement: Innovative Use of Honey Impregnated Sterile Acetate Gauze for Burn Wound Healing Compared to Standard Treatment	Farid Mozaffari, MD FACS
9:00	Break	

### CORPORATE PRESENTATIONS | NON-CME ACTIVITY | LOCATION: BURGESS CREEK |

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4:00-5:00 p.m.	Soup Du Jour	
4:30	Bioabsorbable Temporizing Matrix	Mark Avery PolyNovo
5:00	PluroGel	Debashish Chakravarthy, PhD Medline
5:30-6:00	Silverlon	Courtney Hymel

Business meeting to follow (all invited)

# Agenda

Tuesday, March 13, 2018

## CME PRESENTATIONS | LOCATION: BURGESS CREEK |

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Moderator		Sigrid Blom Eberwein, MD
6:30-7:30 a.m.	Breakfast	
7:00	The Girl with the DNR Tatoo: Issues Surrounding Medical Decision Making in Self-Immolation	Nneka Sederstrom, PhD MPH MA
7:20	Concurrent TENS/Purpura Fulminans	Philip E. Fidler, MD FACS
7:40	The Impact of Using Pure Hypochlorous Acid for Intracavitary Irrigation and Lavage	Juan Sebastian Vazquez, MD
8:00	Role of Dermal Substrates in Pediatric Thermal Injury	Renata Fabia, MD
8:20	Cellutome Series	Andrew Ferdock, BS
8:40	Experience with BTM on Full Thickness Burn Wounds	Dhaval Adhvaryu, MD FACS
9:00	Break	

## CORPORATE PRESENTATIONS | NON-CME ACTIVITY | LOCATION: BURGESS CREEK |

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4:00-5:00 p.m.	Soup Du Jour	
4:30	PureSkin™ Allograft Skin: Doing More with Life from Donor to Recipient	Jeff Chiesa Allosource
5:00	TBD	Christian Planck, Tom Gilbert Polymedics
5:30-6:00	TBD	Rob Sheedy Integra

Executive Meeting to follow (elected and former officers only)

7:30-10:00 Annual NABS Conference Dinner | **LOCATION:** The Ore House - 1465 Pine Grove Rd, Steamboat Springs, CO

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# Agenda

Wednesday, March 14, 2018

## CME PRESENTATIONS | LOCATION: BURGESS CREEK |

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Moderator		Philip Fidler, MD
6:30-7:30 a.m.	Breakfast	
7:00	Using Electronic Medical Records to Efficiently Utilize the POSAS Scar Scale in a Multidisciplinary Clinic Setting	Tymar Fields, OTR
7:20	Contact Burns in Children Caused by Naturally Heated Sources	Young Mee Choi, MD
7:40	TBD	Kevin Foster, MD
8:00	Analysis of Risk Factors for Development of Yeast Wound Infections in Children with Upper or Lower Extremity Burn Injuries	Cindy Neeverveld, BSN RN
8:20	The Use of Dehydrated Human Amniotic Membrane vs Amnion/Chorion A	Solomon Puyana, MD MS
8:40	Are Burn Unit Admissions Increased During Weekends, Summertime and Certain Holidays? A Verified Burn Center's Experience and Possible Targets for Prevention	Roselle Crombie, MD MPH
9:00	Break	

## CORPORATE PRESENTATIONS | NON-CME ACTIVITY | LOCATION: BURGESS CREEK |

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4:00-5:00 p.m.	Soup Du Jour	
4:30	Cultured Epidermal Autografts (CEA) for Coverage of Large Burn Wounds in Adult and Pediatric Patients, 1989-2015	TBD Vericel
5:00-5:30	TBD	Doris McCord Avita Medical

## Agenda

Thursday, March 15, 2018

CME PRESENTATIONS | LOCATION: BURGESS CREEK |

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Moderator		Steven Moulton, MD FACS
6:30-7:30 a.m.	Breakfast	
7:00	Role of Early Splinting, Positioning, and Edema Control of Burn Effected Joints in the Prevention of Burn Scar Contracture	Lucy Wibbenmeyer, MD
7:20	Does Topical Steroid After Fractional CO2 Laser Treatment of Scars Make a Clinical Difference?	Sigrid Blome-Eberwein, MD
7:40	Adjourn	

## Continuing Education

A certificate of attendance will be available after the symposium upon completion of the online evaluation.

### Medical

Children's Hospital Colorado is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

Children's Colorado designates this live activity for a maximum of 8.25 *AMA PRA Category 1 Credit(s)*<sup>™</sup>. Physicians should only claim credit commensurate with the extent of their participation in the activity.

### Objectives

1. Discuss current and emerging therapies to minimize post burn hypertrophic scarring and adverse functional outcomes.
2. Assess the effectiveness of clinical care guidelines in the reduction of hospital based infections.
3. Compare and contrast various solutions for managing intracavitary infections.

## CME Presentation Faculty

### **Dhaval Adhvaryu, MD FACS**

Attending Physician, Burn Center  
Baton Rouge General Medical Center  
Baton Rouge, Louisiana

### **Sigrid Blome-Eberwein, MD**

Attending Physician, Burn Center  
Lehigh Valley Health Network  
Allentown, Pennsylvania

### **Roselle Crombie, MD MPH**

Attending Physician, Burn Center  
Yale New Haven Children's Hospital  
Fairfield, Connecticut

### **Young Mee Choi, MBBS MPH**

Surgical Research Resident  
Children's Hospital Colorado  
Aurora, Colorado

### **Lindsay DeSantis, RN**

Burn ICU Nurse Leader  
Swedish Medical Center  
Denver, Colorado

### **Renata Fabia, MD**

Associate Professor of Surgery  
The Ohio State University  
Medical Director, Burn Program  
Nationwide Children's Hospital  
Columbus, Ohio

### **Alice Fagin, MD**

Assistant Professor of Surgery  
University of Arkansas  
Attending Physician, Burn Center  
Arkansas Children's Hospital  
Little Rock, Arkansas

### **Philip E. Fidler, MD FACS**

Medical Director  
Burn and Reconstruction  
Centers of Colorado  
Denver, Colorado

### **Tymar Fields, OTR**

Occupational Therapist  
Children's Hospital Colorado  
Aurora, Colorado

### **Andrew Ferdock, BS**

SPIRIT FUND Team  
Zionsville, Pennsylvania

### **Kevin Foster, MD**

Clinical Assistant Professor  
University of Arizona  
Chief, Arizona Burn Center  
Vice-Chairman, Education & Research  
Director, Surgical Research Program  
Maricopa Medical Center  
Phoenix, Arizona

### **Jeffrey S. Litt, DO FACS**

Clinical Assistant Professor  
Medical Director  
Burn and Wound Program  
University of Missouri Health  
Columbia, Missouri

### **Farid Mozaffari, MD FACS**

Associate Professor of Surgery  
Attending Physician, Plastic and Reconstructive Surgery  
Marshall University  
Huntington, West Virginia

### **Cindy Nederveld, BSN RN CPN**

Burn Nurse Coordinator  
Children's Hospital Colorado  
Aurora, Colorado

### **Jeffrey Nelson, MD FACS**

Medical Director  
Tuscon, Arizona

### **Salomon Puyana, MD**

General Surgery Resident  
Kendall Regional Medical Center  
Ft. Lauderdale, Florida

### **Andrew Schaffer, LCSW**

Social Worker  
Swedish Medical Center  
Denver, Colorado

### **Nneka Sederstrom, PhD MPH MA FCCP FCCM**

Director of the Center for Ethics  
Director of Spiritual Care Department  
Children's Minnesota  
Minneapolis, Minnesota

### **Lucy Wibbenmeyer, MD**

Clinical Professor of Surgery  
Acute Care Surgeon  
University of Iowa  
Attending Physician, Burn Center  
University of Iowa Stead Family Children's Hospital  
Iowa City, Iowa

### **Kristen Williams, BSN RN**

### **Juan Sebastian Vazquez, MD**

General Surgery Resident  
Research Fellow  
Trauma and Burn Surgery  
MedStar Washington Hospital Center  
Washington, DC



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