AMERICAN BURN ASSOCIATION
52ND ANNUAL MEETING

ORLANDO
MARCH 17–20, 2020

REGISTRATION BROCHURE
# ORLANDO 2020

**More and More Track Programming for Everyone on the Burn Team!**

## PREVENTION AND ETHICS
- ‘When to’ and ‘when not to’ operate on the elderly
- Fiscal benefits of burn prevention
- Youth fire-setters
- Haunting ethical cases
- Ethics workshop
- Prevention workshop

## BURN NURSING
- Burn center staffing
- Nursing leadership
- Optimizing nursing collaboration with rehabilitation therapy
- Burn nurse certification
- Increasing the effectiveness of burn team rounds

## MEDICAL, SURGICAL, AND CRITICAL CARE OF THE BURN PATIENT
- Fluid and electrolyte management
- Inhalation injury
- Adjunctive pain medications
- Managing donor site pain
- Burn reconstruction
- Necrotizing soft tissue infections
- Sepsis
- Pain and sedation management guidelines

## REHABILITATION
- Therapy dosing
- Use of improvisation to engage patients
- Implications of donor site pain in therapy
- Rehabilitation therapy in critically ill patients
- Becoming an expert rehabilitation therapist
- Burn Therapist Certified (BT-C) certification
- Hand splinting
- Measuring rehabilitation outcomes

## DISASTER, ADVOCACY, OUTREACH, AND QI
- Assistant Secretary of Preparedness Response (ASPR) pilot exercise
- Lessons learned from mass casualty drills
- Grassroots advocacy
- Global outreach
- The California wildfire response
- Implementing change and improvement in burn centers

## PHARMACY AND NUTRITION
- Nutrition and medications in the elderly
- Glucose control
- Nutrition and pharmacy implications in the obese burn patient
- Pain, sedation, and delirium management
- Monitoring nutrition

## FIRE FIGHTERS
- Two fire fighter forums
- Use of community partnerships

## PSYCHOSOCIAL AND AFTER CARE
- Spiritual distress
- Moral distress
- Engaging adolescent burn survivors
- Pediatric psychosocial support and child life
- Engaging families and burn survivors
- Self-inflicted burns
REGISTRATION RATES AND INFO

Please register online at www.ameriburn.org or use the enclosed registration form. Become an ABA Member or renew your ABA Membership for 2020 and save over $200 on meeting registration rates with the following special member rates:

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<tbody>
<tr>
<td>Member (MD)</td>
<td>$850</td>
<td>$950</td>
<td>$1,050</td>
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<tr>
<td>Member (non-MD)</td>
<td>$700</td>
<td>$775</td>
<td>$875</td>
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<tr>
<td>Non-Member</td>
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Residents and full-time students may take 50% off the applicable fee above. The discount does not apply to day rates. A letter from the faculty advisor confirming the status of the resident or student must be submitted with the registration form. Students may not be working full-time to qualify in this category. Fellows do not qualify for this special rate.

The ABA offers a day rate of $275 for members and $400 for non-members. Day rates are limited to two days and attendees will be issued color coded badges. The Friday day rate does not include a Closing Celebration ticket. **Registration is required to attend SIG meetings**, if you only plan to attend SIG Day, you may register for the Tuesday day rate.

CANCELLATION POLICY

Cancellation of registration must be made in writing to the ABA and received in the ABA office via mail or email to amburn2020@cteusasp.com no later than March 3, 2020. All cancellations will be charged a $150 administrative fee. No refunds will be given for cancellations received after March 3, 2020.

REGISTER ONLINE AT WWW.AMERIBURN.ORG
HOTEL AND TRAVEL INFO

The ABA Annual Meeting will be held at the Gaylord Palms Resort & Convention Center, 6000 West Osceola Parkway, Kissimmee, FL, 34746, US.

Guest rooms are priced at $279 (inclusive of resort fee) for single/double occupancy and an additional $20 per guest plus applicable taxes. Rooms at this rate are subject to availability and will be reserved on a first-come, first-served basis until February 24, 2020 or until sold out.

To book your room click here or call the Reservation Center at 877-382-7299 and let them know you are part of the ABA Annual Meeting. Callers may also use our group code to identify the group: ABA.

Please note: The ABA has negotiated special room rates for our meeting; these special room rates are only available to ABA attendees. In exchange for the negotiated room rates, ABA has certain minimum contractual obligations with each hotel. Therefore, it is important that we fill room blocks we have contracted for, so there are not financial liabilities to the Association. The ABA passes along these savings to attendees and exhibitors.

TRAVEL TO ORLANDO - ORLANDO INTERNATIONAL AIRPORT (MCO)

• Distance from Hotel: 20 miles - Drive Time: 25-30 min (depending on traffic)
• Taxis are available with estimated fare to the Gaylord Palms between $45 - $75 USD
• Discounted Airport Shared Ride Shuttle is available to ABA attendees for round trip only – 1-Adult Round Trip - $35.00 or 1-Child Round Trip - $26.00

PARKING

On-site self-parking is available for $24 per day, and valet parking is available for $35 per day, not including tax.

RIDE SHARES

Ride share are available within Orlando, and easy to access. Taxis are available outside the main entrance of the hotel or you can utilize the Mears transportation service inside the resort.

POINTS OF INTEREST

Restaurants
• Old Hickory Steakhouse (Steakhouse)
• MOOR (Seafood)
• Villa de Flora (Mediterranean)
• SandBar (American)
• Socio (Caribbean)

Local Attractions
• Magic Kingdom Park – 5.9 miles NW from hotel
• Disney’s Hollywood Studios – 3.9 miles NW from hotel
• Epcot – 3.9 miles NW from hotel

Golf Nearby
• Falcon's Fire Golf Club – 1.9 miles from hotel
• Hawk’s Landing Golf Club – 2.2 miles from hotel

Area Sightseeing
• Airboat Rides
• Eco Safari Tours – EcoPark, Ziplines, Horseback Safari, and Cypress Canopy Cycles
• Hot Air Balloon Rides

REGISTER ONLINE AT WWW.AMERIBURN.ORG
# 2020 Program Schedule

**Monday, March 16**
- 7:30 am – 4:00 pm  ABLS Course
- 7:30 am – 5:00 pm  Acute Burn Care Course
- 7:30 am – 5:00 pm  Committee Meetings
- 6:00 pm – 10:00 pm  SIG Meetings

**Tuesday, March 17**
- 7:30 am – 4:00 pm  ABLS Instructor Course
- 7:30 am – 5:00 pm  Point of Care Ultrasound Course *New!*
- 8:00 am – 2:30 pm  Board of Trustees Meeting
- 8:00 am – 5:00 pm  SIG Meetings
- 10:00 am – 1:00 pm  Burn Center Tours
- 12:00 pm – 1:30 pm  Board & Committee Chair Luncheon
- 1:00 pm – 5:00 pm  Burn Center Leadership Boot Camp
- 1:00 pm – 5:00 pm  Fundamentals of Burn Care Course
- 4:15 pm – 5:30 pm  ABuRN Town Hall
- 5:00 pm – 7:00 pm  Opening Reception in the Exhibit Hall

**Wednesday, March 18**
- 6:30 am – 7:45 am  Sunrise Symposia
- 7:00 am – 7:45 am  New Member Breakfast
- 8:00 am – 9:30 am  Opening Ceremony, Awards & Presidential Address
- 9:30 am – 10:00 am  Break with Exhibitors
- 10:00 am – 12:00 pm  Correlatives & Educational Forums
- 12:00 pm – 2:00 pm  Lunch in the Exhibit Hall
- 12:30 pm – 1:30 pm  Poster Rounds
- 2:00 pm – 4:00 pm  Educational Forums
- 4:15 pm – 5:30 pm  ABuRN Town Hall
- 5:30 pm – 7:00 pm  Reception in Exhibit Hall

**Thursday, March 19**
- 6:30 am – 7:45 am  Sunrise Symposia
- 8:00 am – 9:30 am  Presidential Plenary Session
- 9:30 am – 10:00 am  Break with Exhibitors
- 10:00 am – 12:00 pm  Correlatives & Educational Forums
- 12:00 pm – 2:00 pm  Lunch in the Exhibit Hall
- 12:30 pm – 1:30 pm  Poster Rounds
- 2:00 pm – 4:00 pm  Educational Forums
- 4:15 pm – 5:30 pm  Year in Review
- 4:15 pm – 5:30 pm  Changing Places
- 4:15 pm – 5:30 pm  Video Session *New!*

**Friday, March 20**
- 6:30 am – 7:45 am  Top Sunrise Symposia
- 8:00 am – 9:30 am  Plenary Session: Top 5 Abstracts
- 10:00 am – 12:00 pm  Correlatives
- 10:00 am – 12:00 pm  Best in Category Posters
- 12:15 pm – 1:45 pm  Educational Forums with Lunch
- 2:00 pm – 4:00 pm  Educational Forums
- 4:15 pm – 5:30 pm  Business Meeting
- 7:00 pm – 11:00 pm  Closing Celebration
EXHIBIT HALL HOURS

Tuesday, March 17
3:00 pm – 7:00 pm
(5:00 pm – 7:00 pm
Opening Reception)

Wednesday, March 18
9:30 am – 7:00 pm
(5:30 pm – 7:00 pm
Wine & Cheese Reception)

Thursday, March 19
9:30 am – 2:00 pm

REGISTRATION HOURS

Sunday, March 15
4:00 pm – 6:00 pm

Monday, March 16
7:00 am – 6:00 pm

Tuesday, March 17
7:00 am – 6:00 pm

Wednesday, March 18
6:00 am – 6:00 pm

Thursday, March 19
6:00 am – 4:30 pm

Friday, March 20
7:00 am – 4:30 pm

SPECIAL EVENTS

FIRST TIME ATTENDEES WELCOME BREAKFAST
Wednesday, March 18
7:00 am – 7:45 am

New ABA members and first time attendees are invited to attend this informal breakfast to learn tips on navigating the meeting and network with colleagues and ABA leadership. Learn more about the educational opportunities, projects, activities, Committees and Special Interest Groups (SIGs) of the ABA, how to make the most of your experience in Orlando and meet others from around the country and the world who do what you do. Over 200 new members attended last year—JOIN US!

RECEPTIONS & NETWORKING IN THE EXHIBIT HALL

Tuesday, March 17
5:00 pm – 7:00 pm

Wednesday, March 18
5:30 pm – 7:00 pm

Enjoy food, drinks and the company of your peers on Tuesday and Wednesday in the exhibit hall and collaborate with leading organizations in the burn field and companies that offer products and services that improve care and assist with support for burn injured patients and survivors.

BUSINESS MEETING

Friday, March 20
4:15 pm – 5:30 pm

The Business Meeting provides an update on the activities of the ABA. This is your opportunity to hear about new programs and the future direction of the ABA. All members are encouraged to attend!

CLOSING CELEBRATION – ACROSS THE SEVEN SEAS

Friday, March 20
7:00 pm – 11:00 pm

Celebrate the close of the 52nd ABA Annual Meeting with old friends and new! Calling all captains, mermaids, pirates, and sea life! Celebrate smooth sailing through this year’s Annual Meeting with our Across the Seven Seas closing celebration. Enjoy the oceanic atmosphere of the Gaylord Palms and try the signature celebration cocktail dressed in your best sea-inspired attire. New! Prizes will be awarded to the best individual and team costumes.

BURN CENTER TOURS

Tuesday, March 17
10:00 am – 1:00 pm

Tours of the Orlando Regional Medical Center’s burn center will be offered on Tuesday between 10:00 am and 1:00 pm. Buses will be provided on a rotating schedule and seating is available on a first-come, first-served basis. The first bus will depart the Gaylord Palms from the transportation circle at 10:00 am. The last one will leave the Palms at 1:00 pm.
PRE-CONFERENCE PROGRAMS

ADVANCED BURN LIFE SUPPORT (ABLS)
The Advanced Burn Life Support course is designed to provide burn care medical professionals with the ability to assess and stabilize burn-injured patients during the first critical hours post-injury. ABLS programs also support emergency preparedness needs for disaster management. Live, didactic lectures and hands-on simulation experiences are offered to reinforce learning. There will be opportunities to work with a simulated burn patient to reinforce the assessment, stabilization and transfer of the patient to an ABA burn center. Following a final written and practical assessment, a certificate of completion is provided (good for 4 years).

Registration fee covers the tuition, ABLS manual, assessment and continuing education credits/certificate (7.0 hours).

ACUTE BURN CARE COURSE (ABC)
The ABC is targeted to early career providers. It is a hands-on, simulation course introducing the clinical skills required to assess and manage common complications in adult and pediatric patients with burn injuries. Skills such as wound management, skin substitute selection and placement, and escharotomy will be taught.

The goal of the course is to improve the standard of burn care by educating providers with a needs-driven curriculum that addresses common deficiencies in burn care as identified in a national multidisciplinary needs assessment. The course is not intended to serve as a substitute for burn fellowship training or situations that require clinical reasoning beyond the one-day course content. It is the expectation that participants in the course will have taken ABLS.

ADVANCED BURN LIFE SUPPORT INSTRUCTOR/COORDINATOR
Pre-requisite: Successful completion of an ABLS course. A copy of the ABLS course certificate or wallet card should be presented at check-in for the ABLS Instructor course.

The Advanced Burn Life Support Instructor course is designed for clinicians interested in sharing their knowledge to train other burn care professionals. There will be a lecture about “Teaching How to Teach,” and the Instructor Candidate will present a 5 minute mini-lecture on an assigned topic and lead a group discussion of case studies as well as a patient assessment stabilization scenario.

In order to become an ABLS Instructor, you must complete the ABLS Instructor course, participate in two instructor trainee observations and be an ABA member. Instructor certificate is good for 4 years.

Registration fee covers tuition and continuing education credits/certificate (4.5 hours).

Interested in the ABLS Coordinator role? Stay for an additional 1.5 hours to learn how to run an ABLS course.

<table>
<thead>
<tr>
<th>PROGRAM FEES</th>
<th>Non-Physicians</th>
<th>Physicians and Residents</th>
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<tbody>
<tr>
<td>ABLS</td>
<td>$250</td>
<td>$375</td>
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<tr>
<td>ABC</td>
<td>$250</td>
<td>$375</td>
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<tr>
<td>ABLS Instructor/Coordinator</td>
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<td>$375</td>
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PRE-CONFERENCE PROGRAMS

New! POINT OF CARE ULTRASOUND FOR THE BURN CARE PROVIDER

Point of Care Ultrasound (POCUS) is a useful diagnostic technique in the care of critically-ill patients. This all-day session is an entry-level course on bedside heart and lung ultrasonography and is designed for physicians, advanced practice critical care nurses, and physician-assistants. A pre-course, on-line teaching module will introduce participants to basic POCUS principles and how to obtain and visualize standard cardiac and lung images. The session will be run by several experienced anesthesiologist instructors and will be restricted to the first 20 registrants to ensure small group teaching. Short didactic sessions will be followed by much longer hands-on image acquisition using live human models. In the morning, we will focus on cardiac image acquisition and assessment of global heart function, intra-vascular volume status, valvular activity, and identification of pericardial effusions. Following lunch (included), we will delve into lung ultrasound, with a focus on assessment of atelectasis, pleural effusions and ARDS. A post-course assessment of new POCUS skills will be offered at the end of the day.

CONTINUING EDUCATION

The American Burn Association is accredited with commendation by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The American Burn Association designates this live activity for a maximum of 37 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The American Burn Association is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation. The American Burn Association designates this live activity for a maximum of 37 CNE contact hours. Nurses should only claim credit commensurate with the extent of their participation in the activity.

The American Burn Association will be submitting accreditation requests for approval to award contact hours for: dieticians, occupational therapists, physical therapists, social workers and psychologists.

Please visit the American Burn Association website for additional information.

ADVANCED BURN LIFE SUPPORT (ABLS)

The American Burn Association is accredited with commendation by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The American Burn Association designates this educational activity for a maximum of 7 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The American Burn Association is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation. The American Burn Association designates this live activity for a maximum of 7 CNE contact hours. Nurses should only claim credit commensurate with the extent of their participation in the activity.

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<th>PROGRAM FEES</th>
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<tr>
<td>Ultrasound Course</td>
<td>$675</td>
<td>$800</td>
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$250
$250
$250
$675

$375
$375
$375
$800
CONTINUING EDUCATION

ADVANCED BURN LIFE SUPPORT (ABLS) INSTRUCTOR
The American Burn Association is accredited with commendation by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The American Burn Association designates this education activity for a maximum of 4.5 credits AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The American Burn Association is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. The American Burn Association designates this live activity for a maximum of 4.5 CNE contact hours. Nurses should only claim credit commensurate with the extent of their participation in the activity.

ACUTE BURN CARE (ABC) COURSE
The American Burn Association is accredited with commendation by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The American Burn Association designates this educational activity for a maximum of 7.5 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The American Burn Association is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. The American Burn Association designates this live activity for a maximum of 7.5 CNE contact hours. Nurses should only claim credit commensurate with the extent of their participation in the activity.

POINT OF CARE ULTRASOUND FOR THE BURN CARE PROVIDER
The American Burn Association is accredited with commendation by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians. The American Burn Association designates this educational activity for a maximum of 7.5 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

The American Burn Association is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. The American Burn Association designates this live activity for a maximum of 7.5 CNE contact hours. Nurses should only claim credit commensurate with the extent of their participation in the activity.
SUNRISE SYMPOSIA

The symposia are interactive sessions, moderated by experts in the field. Come prepared with information about your own burn center, or questions that have surfaced during practice. Each symposium is limited to 50 people to allow for discussion. The three most popular Symposia, will be repeated Friday morning.

<table>
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<tr>
<th>WEDNESDAY (12)</th>
<th>THURSDAY (12)</th>
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<tr>
<td>Controversies in the Management of Fluid Resuscitation and Electrolyte Disorders in Burn Patients</td>
<td>Inhalation Injury</td>
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<tr>
<td>Burn Center Nursing &amp; Physician Leadership: How to Build and Nurture Your Dream Team</td>
<td>Youth Firesetter Intervention Programs</td>
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<tr>
<td>How Do You Engage Adolescent Burn Survivors in an Age of Distractions?</td>
<td>It's all about Teamwork: Nursing and Therapy Collaboration for Optimizing Function with Dressings and Treatment</td>
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<tr>
<td>Spiritual Needs and the Burn Patient: Moving from Disorientation to Reorientation</td>
<td>Grassroots Advocacy and Burns</td>
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<tr>
<td>Adjunctive Medications for Pain and Sedation for Inpatients, Outpatients and During the Transition from Inpatient to Outpatient Care</td>
<td>Preparation and Integration of Learners in a Burn Service Rotation</td>
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<tr>
<td>The Burn Unit Staffing Roller Coaster - Unique Staffing Challenges</td>
<td>Finding the Sweet Spot: The Management of Hyperglycemia and Diabetes in Burn Patients</td>
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<tr>
<td>Burn Prevention: Worth Its Weight in Gold</td>
<td>Big Burn Center to Small Town: Providing Multidisciplinary Follow Up for Successful Transition for Our Rural Patients</td>
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<tr>
<td>Therapy Dosing and Intervention in the Multidisciplinary Care Environment: Examining Available Evidence, Practice Standards, and Protocols</td>
<td>Use of Medical Improvisation to Improve Communication and Empathy</td>
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<tr>
<td>Troubleshooting Recruitment and Retention Challenges in Burn Research</td>
<td>Moral Distress: How do we Recognize and Deal with It?</td>
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<td>New ABA Verified Burn Fellowship Criteria</td>
<td>Managing Pain for Skin Graft Donor Site</td>
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<tr>
<td>Top Five Challenges in the Care of the Obese Burn Patient</td>
<td>Scenarios in Effective Experimental Design and Practical Use of Statistics</td>
</tr>
<tr>
<td>Special Nutrition and Medication Considerations in the Elderly Burn Patient</td>
<td>The Elderly: When and When Not to Operate on Them</td>
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Symposia will be seated on a first-come, first-served basis. Come early to grab a seat for one of these sessions! Coffee and a light breakfast will be provided.
PLENARY SESSIONS

The Plenary Sessions are an opportunity for all attendees to gather to learn about topics of interest to the multi-disciplinary team of burn care professionals.

OPENING CEREMONY & PRESIDENTIAL ADDRESS: THE ABA: LOOKING FORWARD
Wednesday, March 18
8:00 am – 9:30 am
William G. Cioffi, Jr., MD, ABA President

Join us for the opening ceremony to kick-off the 52nd ABA Annual Meeting. Meet the winners of some of ABA’s most prestigious awards and hear from ABA President, William G. Cioffi, Jr., MD about the future direction of the ABA and how the organization and our members can continue to impact burn care in the years to come.

THE CALIFORNIA WILDFIRE RESPONSE
Wednesday, March 18
4:15 pm - 5:30 pm
Tina Palmieri, MD

Wildfire burns impact far more than the medical system. This session will examine the response and impact of wildfires from multiple perspectives to identify the immediate, intermediate, and long-term implications to humans, animals, and the environment.

PRESIDENTIAL PLENARY: BURN CARE PROFESSIONALS: IMPROVING LIVES
Thursday, March 19
8:00 am – 9:30 am
William G. Cioffi, Jr., MD, ABA President

The ABA is dedicated to improving the lives of everyone affected by burn injury. What each of us does every day contributes to that: whether through responding to the initial injury, managing acute care, surgery and reconstruction, rehabilitation – both physical and mental, aftercare and helping those injured reintegrate into their lives, or prevention efforts to keep people safe. Every step we take along that path has an impact on someone’s life and the better we can do our work and work together as a team, the better the outcomes.

Be inspired by this session and hear about some of the ways we have made a positive impact on those who have been burned. Hear perspectives that we may not always see or think about in our work and listen to some ideas for how we can do even better for our patients.

BEST OF THE BEST ABSTRACTS OF 2020
Friday, March 20
8:00 am – 9:30 am
Robert C. Cartotto, MD
Ingrid Parry, MS, PT, BT-C

The top abstracts, based on the scores of reviewers, will be presented at the Plenary to allow all attendees to hear the highest rated abstracts presented during the meeting.
EDUCATIONAL FORUMS

TUESDAY, MARCH 17

Burn Center Leadership Boot Camp
1:00 pm – 5:00 pm
David Harrington, MD
J. Bradley Wiggins, RN, BSN

This multi-disciplinary session will focus on leadership, mentorship, and team building in the burn unit.

Fundamentals of Burn Care: Critical Care
1:00 pm – 5:00 pm
Amy Gloger, MSN, RN, CCRN
Anjay Khandelwal, MD
Samuel P. Mandell, MD, MPH

Fundamentals of Burn Care: Critical Care is a course specifically intended for the newer burn care provider (< 5 years of experience). The multi-disciplinary course will cover the basics of burn critical care management including resuscitation, hypermetabolic response, ventilator strategies, nutrition, antimicrobial therapy/sepsis and pitfalls of burn critical care. The course will include didactics, breakout sessions, simulations and panel discussion to ensure maximal learning potential.

ABuRN Multi-Center Burn Research Town Hall
4:15 pm – 5:30 pm
James H. Holmes IV, MD

The ABuRN Multi-Center Burn Research Town Hall is supported and directed by the ABA Burn Science Advisory Panel (BSAP). It is a forum for all clinical trial researchers and participants in the ABA to learn about current and pending multi-center clinical trials, as well as present potential clinical trial proposals/protocols that are in development.

WEDNESDAY, MARCH 18

Fire Fighter: Energy Storage Systems
10:00 am – 12:00 pm
Chris Bowles, FF

Energy storage systems bring a unique hazard to our homes and businesses. Lithium ion batteries store energy from solar and other power generating sources and represent a potential fire hazard with catastrophic consequences. This session will examine fire risks posed by various energy storage systems.

Rehabilitation Workshop: Providing Therapy in the Critical Care Setting – How do We do It and What has Changed?
10:00 am – 12:00 pm
Matthew Godleski, MD
Renee Warthman, MS, OTR/L, BT-C
Miranda Yelvington, MS, OTR/L, BT-C, BCPR

There are many challenges to providing rehabilitation therapy services in the critical care setting, but also new opportunities to advance practices to allow for safe, early interventions during periods of intensive care. This session will review current technologies, scientific studies regarding mobilization in critical care, and practical approaches and guidance for implementing new therapy protocols. The session will be led by a multidisciplinary team of presenters to provide a holistic view of both the barriers and potential of therapy during the early time period following burn injury.

Burn Reconstruction
2:00 pm – 4:00 pm
Sigrid A. Blome-Eberwein, MD
Daniel Driscoll, MD

The different aspects of burn reconstruction will be presented and discussed in a modular format, concentrating on one basic and overview topic (how to develop a reconstructive plan for an individual burn survivor), followed by a basic technique topic (local flaps), two special subjects (hand and reconstruction in the elderly), a module on new or adjunct technology (rehabilitation techniques like RF or ultrasound), concluding with a burn survivor’s perspective on reconstruction.

WEDNESDAY & THURSDAY TWO-PART SESSION

Forget Naughty, We are Going to Get N(a)STI:
Part I & Part II
2:00 pm – 4:00 pm
Anjay Khandelwal, MD
Sara Higginson, MD

Necrotizing soft tissue infections remain one of the more difficult disease processes to manage and still carry a high mortality rate. Many of the management aspects still represent a challenge for clinicians including accurate and timely diagnosis, antimicrobial therapies and surgical management. This multi-format course will provide a comprehensive overview of the etiology, microbiology and surgical management, including surgical reconstruction of a variety of NSTIs as well as similar conditions such as Levamisole induced vasculitis.
EDUCATIONAL FORUMS

WEDNESDAY, MARCH 18

Ask the Masters: A Case Based Discussion of Decision Making in Combined Thermal and Mechanical Trauma
2:00 pm – 4:00 pm
Joshua Carson, MD
Jessica Summers, MD

How in the world would you treat that? Full thickness burns next to open abdomens, complicated fractures under circumferential burns, resuscitation in patients presenting with both hemorrhagic and burn shock—what would you do? Ask the masters! In this interactive program, the challenges of managing patients with simultaneous thermal and mechanical injuries will be explored through case study. Cases will be presented to a panel of master clinicians, pausing at each critical decision point to allow panel members and audience members to discuss how they might tackle the problems at hand.

Sepsis-3 and the Burn Patient: Special Considerations, Current Literature, and what the Provider Needs to Know in 2020
2:00 pm – 4:00 pm
Steven Kahn, MD
Laura S. Johnson, MD

This course will focus on understanding the Sepsis-3 criteria/guidelines and how they apply to the management of the burn patient. The course will cover the history of the sepsis revisions including consensus statements regarding burns. We will cover the most current literature regarding resuscitation of the septic patient (most up-to-date recommendations of fluids, steroids, antibiotics, monitoring, etc). We will cover unique considerations for the burn patient, share some tips and tricks for CMS compliance, strategies for navigating the electronic medical record, success with sepsis alert tools, and avoiding false sepsis triggers and wasted resources.

Vascular Endothelial Dysfunction in Thermal Injury
2:00 pm – 4:00 pm
Lauren Moffatt, PhD
Jeffrey Shupp, MD

The burn care community continually challenges the dogma of burn shock resuscitation. To better inform future clinical care new evidence and understanding of endothelial dysfunction must be further researched and integrated into our understanding of burn shock pathophysiology. This educational forum is designed to inform learners of the current translational research in endotheliopathy and how it could apply to advance burn clinical care.

Becoming an Expert Burn Therapist - Learning to Enhance your Professional Reasoning and Clinical Decision Making through Complex and Comprehensive Rehabilitation Case Management
2:00 pm – 4:00 pm
Bernadette Nedelec, BSc OT(c), PhD, BT-C
Ingrid Parry, MS, PT, BT-C

How does a clinician become an “expert”? Learn common frameworks for professional reasoning and decision making that can be applied in the rehabilitation of burn survivors during the progression of a clinician from novice to expert. Experienced BT-C therapists will present interesting and complex cases in a variety of rehabilitation domains demonstrating the logical and progressive flow of reasoning required to achieve certification.

Working with Self-Inflicted Burn Patients and Families at the Burn Center
2:00 pm – 4:00 pm
Kristen C. Quinn, CMHC
Kim Roaten, PhD, CRC
Brent W. Smith, PhD, LP

This session will begin with a holistic discussion of the multi-faceted treatment of adult and adolescent patients with self-inflicted burn injuries. National data regarding prevalence will be presented as well as research findings regarding pre-morbid characteristics and outcomes. The presenters will provide information about best practices when treating adult and pediatric patients with self-inflicted injuries. The forum will also include discussion of the impact of caring for this unique patient population on the providers and strategies for supporting the burn team.

THURSDAY, MARCH 19

Fire Fighter II: Tall Wood Buildings
10:00 am – 12:00 pm
Chris Bowles, FF

Tall wood buildings are being allowed to exceed height allowances set by building codes. This presents a potential fire hazard to the public and fire departments across the United States with catastrophic consequences. This fire hazard can impact the fire service immensely and severely impact firefighting operations.
THURSDAY, MARCH 19

Ethics Workshop: Beyond the Basics of Bioethics
10:00 am – 12:00 pm
Monica L. Gerrek, PhD
Todd F. Huzar, MD

Burn care providers are not expected to be experts in ethics, nor should they be. However, a limited understanding of bioethical principles and concepts often leads to confusion about how to apply them and can result in unnecessary ethical quandaries. The purpose of this workshop is to provide learners with the information they need to better utilize bioethical principles and concepts in patient care to optimize ethical decision making. In addition to the four principles of bioethics, topics covered will include informed consent, end-of-life decision making, surrogate decision making, and decision making for pediatric patients among others.

One Size Does Not Fit All: Applying the 2018 Society of Critical Care Medicine Guidelines for Pain, Agitation, Delirium, Immobility, and Sleep to Burn Patients
2:00 pm – 4:00 pm
Allison N. Boyd, PharmD, BCCCP
Samuel P. Mandell, MD, MPH
Todd A. Walroth, PharmD, BCPS, BCCCP

The 2018 Clinical Practice Guidelines for the Prevention and Management of Pain, Agitation/Sedation, Delirium, Immobility, and Sleep Disruption in Adult Patients in the ICU provide a foundation for standardization of these disorders in critically ill patients. However, these guidelines do not specifically address the burn patient population and literature in this area is limited. The purpose of this session is to summarize the guidelines and to extrapolate these recommendations to burn patients accounting for inherent limitations in this population.

Scope - Standards - Certification: What’s New in Burn Nursing
2:00 pm – 4:00 pm
Sarah Bernardy, RN, BSN, CCRN
Gretchen Carrougher, MN, RN

The ABA Professional Certification Committee members are actively working to achieve a pathway to Burn Nurse Certification. There are many moving parts to this process and we need to work together to get to the finish line! From competencies, to the scope of practice, to standards of care, all of which will lead to our ultimate goal of Burn Nurse Certification. We invite all nurses to join us in an active discussion as we continue on our journey!!

Utilizing Community Partnerships for Better Burn Care Outcomes: Working with the Fire Service, Burn Foundations, Burn Survivors, and Other Community Partners
2:00 pm – 4:00 pm
Tom Flamm, FF
Jennifer B. Radics-Johnson, MBA

The needs of burn centers are numerous and diverse. Patients are not only looking for positive surgical outcomes, but may also be looking for psychological healing, emotional support, ways to give back, and knowledge about how to prevent future burn injuries. With limited time and resources, burn centers are stretched thin to meet all of their patients’ needs. This course will help burn centers recognize opportunities for collaboration and partnerships to assist with better burn patient outcomes and prevention of burn injuries, as well as provide examples of successful partnerships and collaborations between burn centers and community partners.

Bubbles and Bandages: Trauma Informed Practice and Pediatric Psychosocial Care in the Burn Center
2:00 pm – 4:00 pm
Alexis Castro, MS, CCLS

Supporting children and families throughout their burn treatment is often challenging. This session will provide a framework for how trauma, adverse childhood experiences, and development impact a child’s coping with treatment. Techniques and tools to facilitate developmentally appropriate care will be shared. The impact of a child’s coping style and a parent’s role in the child’s adjustment will be discussed as they relate to transitioning to the outpatient setting. Promoting post traumatic growth and resiliency will also be discussed.

Operation Minute’s Notice: Hot Wash Assistant Secretary of Preparedness Response (ASPR) Regional Disaster Health Response System Pilot Disaster Exercise: Challenges in Burn Disaster Preparedness
2:00 pm – 4:00 pm
James C. Jeng, MD
Colleen M. Ryan, MD

This interactive session provides a summary of and opportunities for critical discussions of the processes, events and actions related to a burn surge mass casualty exercise in Massachusetts in the summer of 2019 sponsored by the Assistant Secretary of Preparedness Response’s Regional Disaster Health Preparedness Pilot Project. The aims of the session are to seek input into the challenges identified by the exercise from experts in the field and from the burn community and to understand interactions between the state, regional and federal levels and the role of the American Burn Association regions and central office in disaster situations.
THURSDAY, MARCH 19

When and How to Splint the Pediatric Burned Hand
2:00 pm – 4:00 pm
Stephanie J. Wicks, BAppSc (Phty), BT-C

Burns scar contracture involving the hand is one of the most challenging areas to manage for burns therapists. Principles and methods of splinting the hand, from the acute stage of wound healing and throughout scar development to maturation will be presented for management of these burns in children. Outcome data related to the efficacy and safety of splinting in a paediatric cohort will be presented and attendees will have the opportunity to learn how to fabricate splints and design a splinting regime aimed at preventing common hand contractures.

The Year in Review: The Top Journal Publications
4:15 pm – 5:30 pm
Tina Palmieri, MD

A favorite session among attendees. Editors from each of the top publications in burn care present and discuss major advances in published burn research throughout the past year. Journals represented include: Journal of Burn Care & Research; Wound Repair and Regeneration; Journal of Trauma and Acute Care Surgery; and Burns.

Changing Places
4:15 pm – 5:30 pm
Jason Woods, FF

Today fire fighters are asked to continue adapt to whatever threats pose a life hazard to the communities that they serve. On June 12, 2016 a lone gunman opened fire in the Pulse Nightclub killing 49 people and wounding 53 others before being killed by police. The stresses faced by first responders throughout the course of their careers including incidents involving children, acts of violence, the inherent dangers of firefighting along with other potentially traumatic events can have a cumulative impact on their mental health and well-being. In this year’s Changing Places we will explore the effects that acts of mass violence have on the behavioral health of our nation’s first responders.

Video Session: “Burn Care: How I Do It”
4:15 pm – 5:30 pm

Burn care providers may approach the same clinical problem using different techniques and strategies. Video is an ideal way to demonstrate a technique and convey information about a specific approach to a clinical problem in burn care. In this session, burn care providers will present a 5-7 minute video recording, of a technique involving care and treatment of a burn patient, using the theme of “How I Do It”. This session will be multidisciplinary in nature and will feature technical descriptions of treatments and interventions provided by many members of the burn team. Each video session will be followed by a 5 minute Q&A and discussion with the audience.

FRIDAY, MARCH 20

Best in Category Posters
10:00 am – 12:00 pm
Cynthia Reigart, RN, MSN
J. Bradley Wiggins, RN, BSN

There is excellent research being done by many members in the burn community and due to limited space and time, some are presented in a poster format. During the poster rounds professors will award one poster for each category as “Best in Category.” These top posters will be presented in a more formal setting during this session and judged by the Chairs of the Program Committee, Research Committee and Membership Advisory Committee. At the conclusion of the session, the judges will award the three top posters of the meeting.

Burn Prevention Workshop: Fearless Burn Prevention Messaging: Best Practices in Design & Delivery
12:15 pm – 1:45 pm
Stephanie Campbell, MS RN CCRN-K
Rebecca Coffey, PhD, MSN, CNP
Karla S. Klas, BSN, RN, CCRP

Burn centers, fire departments, and support organizations have unique opportunities to deliver burn prevention messaging to the community. This session will review current prevention messaging best practices, including how to create positive, accurate, and consistent messaging, how to vet programs and materials, and how to adapt your approach to your audience. Other topics of discussion will include eliminating scare tactics and utilizing language that is compatible with low health literacy.

Verification Review Committee Update: The Why, How and What of Verification
12:15 pm – 1:45 pm
Sharmila Dissanaike, MD

Verification helps ensure your burn center meets the highest standards of comprehensive burn care, all the way from prevention through acute inpatient care to rehabilitation, outpatient reconstruction and psychosocial needs. The ABA offers a robust quality benchmarking program that is constantly updated to reflect improvements in all aspects of burn care. This interactive session will allow you to have all your questions answered and help ensure your verification is successful.
FRIDAY, MARCH 20

ABA Global Health Committee Focus: Update on Burn Care in the Americas
12:15 pm – 1:45 pm
James Gallagher, MD
Michael Peck, MD

This year for the ABA Global Health Forum we will focus on the activities in the Americas. Burn care professionals from North America as well as from the region will discuss the state of burn care, partnerships, successful programs, burn NGOs to be aware of, and the activities of the Federacion Latino Americana de Quemaduras.

Lessons Learned from Mass Casualty Drills - Local Opportunities for Engaging the Medical Community
12:15 pm – 1:45 pm
Laura S. Johnson, MD
Callie Thompson, MD

Mass casualty incident (MCI) drills have evolved over the years from tabletop exercises to high fidelity simulations with realistic simulated patients and complex multi-institutional scenarios. Regardless of the format, they can expose educational gaps in the training of our colleagues outside of the burn community. As part of a larger dialogue about the burn community's responsibility for disaster preparedness, this session will use several recent MCI drills as lead points for an audience response driven multidisciplinary case-based discussion of ongoing opportunities for educating our colleagues in burn care.

The Use and Value of Health Economics in Burn Care
12:15 pm – 1:45 pm
William Hickerson, MD
Narayan Iyer, PhD
Stacey Kowal

This session will provide foundational education on health economics and economic modeling. Directors will review health economics tools and NBR data available for inpatient burn care, with information on how tools can benchmark burn center performance, track patient outcomes and inform value analysis committee evaluations. The session will present recent application of economic modeling and NBR-derived insights in burn care research to: understand the nuanced relationship between patient characteristics and outcomes (LOS, procedures), current treatment patterns, inpatient costs across patient types and unique interventions as well as projected impact of new interventions on burn center resource use and overall costs.

Burn Therapist Certification: Program Update, Tips for Success and Discussion with BT-C Certified Therapists
12:15 pm – 1:45 pm
Lisa Forbes, BSc OT(c), PhD, BT-C
Ingrid Parry, MS, PT, BT-C

This forum will allow therapists who are interested in applying for Burn Therapist Certification (BT-C) to hear about the changes to the BT-C program, learn tips for succeeding, and include a question and answer session with successful applicants who will describe their experience and how they prepared for certification.

Monitoring Nutrition in Burn Patients
12:15 pm – 1:45 pm
Danielle Toepfer, RD, CNSC
Kate Wallace, MS, RD, CNSC

There are many strategies for monitoring nutrition provision for burn patients. This session will review literature on the principles of nutrition monitoring and will share best practices regarding metabolic cart studies and urinary urea nitrogen measurements (UUN).

AFTERNOON EDUCATION FORUMS 2:00–4:00 PM

Outcome Measures: Current Trends and Applications in Burn Care
2:00 pm – 4:00 pm
Lynne Benavides, OTR/L, CHT
Betsey Ferreira, MSPT
Jeffrey Schneider, MD

There are many outcome measures utilized in health care. This session will offer the learner information on the trends and application of outcome measures in burn rehabilitation therapy, with focus on relationship of measures to the World Health Organization International Classification of Functioning (ICF) framework, including what qualities constitute a good outcome measure, what are the domains of mobility and hand function; and how outcome measures are used in practice to enhance documentation as well as to demonstrate evidence-based practice.

It’s Not All About the Patient, What About the Staff? Part III
2:00 pm - 4:00 pm
Tammy Coffee, RN, MSN, APRN
Robert Smith, PhD

Team work is essential for patient safety as well as staff well-being. This session will review key elements of team development through a series of fun and engaging activities. Each activity will highlight specific skills and strategies to improve communication and team building.
**EDUCATIONAL FORUMS**

**MAC Forum: Effective Meeting Strategies for Burn Rounds**
2:00 pm – 4:00 pm
Vincent Gabriel, MD
Caran Graves, RD, MS
Annette Matherly, MS, RN, CCRN

This MAC Forum session will review current common strategies used during most burn centers’ daily and weekly burn rounds and review current organizational behavior research to propose new ways of effective team communication and time management.

**Controversies in Modern Burn Care: The Pro/Con Debates**
2:00 pm - 4:00 pm
Victor C. Joe, MD
Robert Cartotto, MD

Not all therapeutic decisions in burn care are informed by large prospective randomized studies. There are often opposing approaches to the same clinical problem. Burn care providers often disagree about various therapeutic interventions for the burn patient. This session will highlight four controversial areas in burn treatment. Experts from the burn team will debate four resolutions, defending their stances on a particular care plan or strategy. Audience polling will be used to identify the attendee’s biases before the debate and their positions after the debate to see if the presented arguments change opinions.

**Survivorship in Discharge and Aftercare Planning: Engaging Families and Burn Survivors as Burn Team Members**
2:00 pm – 4:00 pm
Karen Badger, MSW, PhD, LISW-S
Pam Peterson, RN, BSN

Psychosocial burn recovery requires interprofessional team expertise and patient and family inclusion. An early start in aftercare planning can help the team understand the challenges, worries, strengths, resources, coping skills, goals, and hopes of families and patients. It assists with building a compassionate understanding of their experiences and assessing readiness to plan and discuss reintegration and aftercare needs and resources. Engagement strategies are presented with a specific focus on family experiences as survivors of the burn injury, and ways through which they can be supported and empowered to assist the burn survivor with aftercare and social reintegration needs.

**Implementing Change and Quality Improvement in the Burn Center**
2:00 pm – 4:00 pm
Jamie Heffernan, MSN, RN, CCRN-K, NE-BC
Yvonne Singer, RN, BN, PGDip, CF
Alan D. Rogers, MBChB, FC Plast Surg, MMed, MSc

There is increasing demand for evidenced-based, high-quality burn care. However, despite considerable efforts, many burn care improvement initiatives fail to be translated into clinical practice and meaningful patient outcomes. Implementation science promotes the systematic uptake of research and other improvement initiatives into routine practice or policy. Distinct from the initiative being implemented, implementation science focuses specifically on the implementation process, and has wide applications for burn care to support translational research, quality improvement, guideline implementation, and service delivery improvements. with underpinnings in implementation science, this forum will explore how to implement successful and sustainable change in burn care.

**Haunting Ethical Cases: Application of Ethical Principles**
2:00 pm – 4:00 pm
Ariel Aballay, MD
Callie Thompson, MD

Burn injuries present numerous clinical and ethical challenges to all members of the burn team. Challenging ethical cases can haunt burn caregivers for years after the fact. Cases will be presented that raise unique challenges and provide opportunities to discuss how the core ethical principles of beneficence, nonmaleficence, autonomy, and justice should be applied. Exploring the ethical questions these cases raised with uninvolved individuals can provide a new perspective and stimulate thought-provoking discourse.
CORRELATIVES

**Wednesday, March 18; 10:00 am – 12:00 pm**
**Thursday, March 19; 10:00 am – 12:00 pm**
**Friday, March 20; 10:00 am – 12:00 pm**

The Correlative Sessions present current research results. The sessions showcase new information on basic science and clinical management issues in the format of short presentations by investigators of accepted abstracts. Many abstracts are submitted from around the world addressing various topics. The top abstracts are selected by the ABA Program Committee and other committees for oral presentation at the various Correlative sessions which are moderated by a multi-disciplinary team. There is a question and answer period after each presentation. Abstracts are loosely grouped into topic areas and several Correlatives run concurrently. “Room hopping” during the concurrent sessions is encouraged.

POSTER ROUNDS

**Wednesday, March 18; 12:30 pm – 1:30 pm**
**Thursday, March 19; 12:30 pm – 1:30 pm**

Poster Rounds provide an opportunity to explore a topic in-depth with a small group of researchers led by experts in the field. Each researcher in the topic area will briefly present their work for the group. Poster Rounds give attendees an informal opportunity to meet the presenters and ask questions.

BEST IN CATEGORY POSTERS

**Friday, March 20; 10:00 am – 12:00 pm**

During the poster rounds, moderators will award one poster for each category as “Best in Category.” These top posters will be judged by the Chairs of the Program Committee, Research Committee and Membership Advisory Committee. If your poster is awarded “Best in Category,” you are expected to participate in this session where you will present a two minute overview of your poster. At the conclusion of the session, the judges will award the three top posters of the meeting.

BURN PREVENTION POSTER CONTEST

Each year the ABA offers prizes for burn prevention posters developed by Annual Meeting attendees. The posters must be original works and can cover any burn prevention topic. Posters are displayed at the Annual Meeting and are judged by the Burn Prevention Committee. The top three winners receive cash prizes for their institution. For more information and poster guidelines, visit that ABA website at [http://ameriburn.org/prevention/burn-prevention-poster-contest/](http://ameriburn.org/prevention/burn-prevention-poster-contest/)
SPECIAL INTEREST GROUP (SIG) MEETINGS

MONDAY, MARCH 16

Burn Foundations SIG: Who’s Next in Line? Succession Planning for Burn Foundations and Burn Care Professionals
6:00 pm – 9:00 pm (3 CEUs)

Do you know who is next in line if your Executive Director, Burn Center Director, Nurse Manager, Camp Director, Board Member or head manager was to leave tomorrow? Whether a transition occurs due to an unexpected vacancy, or the anticipated transition of a long-term leader, being strategic and prepared, and having a succession plan in place, can help assist with leadership transition and the continuation of care.

Canadian SIG
6:00 pm – 11:00 pm (3 CEUs)

Burn care related podium presentations from Canadian burn centres will be included. The session will provide attendees an opportunity to network with peers from other Canadian burn centres; provide relevant content to assist attendees in maintaining an up-to-date level of knowledge in burn care; and showcase research endeavors from Canadian burn centres. Additionally, a keynote speaker will present.

TUESDAY, MARCH 17

OT/PT SIG: Acute Phase Burn Rehabilitation: Keys to Successful Early Interventions
7:30 am – 12:00 pm (4 CEUs)

The OT/PT SIG will present a comprehensive review of positioning, hand edema management, interdisciplinary team communication and use of adaptive equipment. The goal is to provide opportunities for active learning and application of these principles to better address the needs of the burn patient during the acute phase of care.

Nutrition SIG
8:00 am – 10:00 am

The nutrition SIG this year will include case study presentations about complex patients. A review of recent publications and hot topics in burn nutrition care will also be discussed.

Nursing SIG
8:00 am – 10:00 am

This session will focus primarily on multicenter trials in burn nursing. Within this meeting, attendees will choose a study topic, design a protocol, discuss the IRB process, and designate participating centers for a multicenter burn nursing study. This study will culminate in a publication by participating centers which will drive standards of care in burn nursing. All meeting attendees will learn about the research process by following along. There will also be updates on other burn nursing initiatives, including the EMR in burns workgroup and burn nurse certification.

Research SIG: Current Models in Burn Research: Pros and Cons
8:00 am – 10:00 am (2 CEUs)

A variety of preclinical models have been described in the literature for burn research. Multiple species and approaches have been used for modeling many different aspects of burn care. Some strategies are considered more appropriate and translatable than others, depending on the endpoint being examined. In year 2 of a 3 year series, this research SIG will have experts in various areas of burn research describe the pros and cons of animal models used. Specific emphasis will be given on how clinical care is mimicked in preclinical models of inhalation injury, cutaneous burns, sepsis/infection, and scarring.

Burn Camp SIG
8:00 am – 10:00 am

Volunteers are an invaluable component for burn camps. Without them, most camps would not be able to operate. Therefore, the training and management of these volunteers is a crucial component to the success of these camps. This session will focus on effective training techniques and management of volunteers so as to create a positive camp experience for all.

Reconstructive SIG
8:00 am – 11:00 am (3 CEUs)

The Reconstructive SIG meets to discuss interesting burn reconstruction cases and introduce new/innovative treatment developments, scar treatment options and ongoing scar reconstruction and treatment studies. It is also a forum to present problem cases and ask for input from the audience. The group includes a variety of specialties (predominantly reconstructive surgery) and nationalities. A structured discussion follows every case presentation. Case/procedure presentations should not exceed 7 minutes with 3 minutes discussion. Special topic presentations are 15-30 minutes long. All attendees are encouraged to present.

Burn Prevention/Epidemiology SIG: Fire and Burn Safety in the Aging Population
10:00 am – 12:00 pm (2 CEUs)

The elderly population in the United States is expected to rise over the next 20 years as Baby Boomers turn 65 years old, leveling off after 2029. Because of the normal effects of aging, burn and fire prevention activities are essential to protect this population from costly and life altering injuries. This session will look at the scope of the problem and methods for prevention messaging delivery, as well as organizational partnerships, messaging development, and targeting based on subgroup characteristics (independent living vs assisted living), cost effectiveness and the evaluation of impact.
**SIG MEETINGS**

**Pediatric SIG: Challenges in Managing Complex Pediatric Burns**
10:00 am – 12:00 pm *(2 CEUs)*

Discussion on complex wound management and timing/indications for therapies such as laser treatments, scar release, steroids. The effectiveness of splints and the long-term results of splint therapy will be discussed. The psychosocial aspects of burn care specific to the pediatrics population will be reviewed.

**Pharmacy SIG**
10:00 am – 1:00 pm

The Pharmacy SIG focuses on pharmacotherapy issues in burn patients. Year-in-Review focuses on high-impact publications from the past year for infectious diseases and non-infectious diseases. Pro-Con Debate involves an interactive discussion of current pharmacologic therapies. Protocol Sharing and Patient Case Reviews allow members to discuss a variety of pharmacotherapy topics.

**Quality Burn Registry SIG**
10:00 am – 1:00 pm

Learn what’s new with the Burn Care Quality Platform (BCQP), data dictionary revisions, registry, and reporting. The ABA and our vendor-partner, BDdata, will provide a review of the new software and offer an interactive training opportunity for burn registrars.

**Burn Survivor and Reintegration/Psychosocial SIG: Trauma Informed Assessments with Adolescents; Suicide Assessments, Treatment and Reintegration for Adolescents**
11:00 am – 1:00 pm *(2 CEUs)*

Teens today are facing challenges unique to their generation. They are bringing those challenges with them; to their injury, to their treatment, and to their aftercare. We are in desperate need of education regarding adolescent brain development and how it interfaces with suicide and substance use/abuse. Assessment and interventions of these two topics will be our priority.

**Disaster SIG**
12:00 pm – 2:00 pm

Individuals from every discipline who have an interest in disaster preparedness will come together to discuss how to better prepare for a burn mass casualty incident (BMCI) and address any relevant concerns or issues at the national, regional, state, or local level. Receive updates from the ABA regions, learn about the Nationwide Disaster Exercise, and hear the latest on the succession plan through 2023.

**Fire Fighters SIG: Grant Opportunities**
12:00 pm – 5:00 pm *(4 CEUs)*

This session will discuss the grant writing process for fire fighter-based foundations and health care professionals. The session will discuss the various types of grants and identify specific grants available.

**Fluid Resuscitation SIG**
1:00 pm – 3:00 pm

The Fluid Resuscitation Special Interest Group aims to: (1) Describe current, changing and future resuscitation practices in adult and pediatric burn shock resuscitation; (2) Provide an opportunity for professional discussions and debate; (3) Create a venue for networking and sharing of ideas to enhance clinical practice and future research.

**APRN/PA SIG: The Role of the APRN/PA During Burn Mass Casualty Incident**
1:00 pm – 3:00 pm

This session will cover and discuss the role of the APRN/PA during a mass casualty incident. The presenter will outline an understanding the role of burn centers in triage and definitive management through a short desktop activity and group exercise.

**Bioengineering/Biophysics SIG: Bioengineering & Commercialization**
1:00 pm – 3:00 pm

The Bioengineering and Biophysics Special Interest Group seeks to introduce emerging technologies for burn care thru education and collaboration among clinicians, industry and scientists. The program focus this year will include 4-6 presentations from clinicians, commercialization partners and scientists in bringing their technologies to burn patients.

**Anesthesiology/Respiratory SIG**
2:00 pm – 4:00 pm

This SIG provides a forum for inter-professional (physicians, nurses, respiratory therapists) and interdisciplinary (anesthesia, surgery, critical care, pain, psychology) discussions of frequent and/or challenging issues in the perioperative care of burn patients, including operating room anesthesia, pain management, critical care, and, respiratory care.

**Burn Physicians SIG**
3:00 pm – 5:00 pm

An informal meeting of physicians who are interested in discussing issues, such as burn unit management, physician role responsibilities and reimbursement.

**Elderly SIG: Burn Care in the Elderly**
3:00 pm – 5:00 pm

This session will discuss the grant writing process for fire fighter-based foundations and health care professionals. The session will discuss the various types of grants and identify specific grants available.