Learning Objectives

- At the end of this session, the learner will be able to:
  - Identify two organizations other than STN who are involved in improving trauma care.
  - Discuss one factor/issue all trauma patient care organizations have in common.
Disclosure Statement

- Speakers/Reviewers/Planners disclose no conflict of interest relative to this educational activity.
Successful Completion

• To successfully complete this course, participants must attend the entire event and complete/submit the evaluation at the end of the session.
• Society of Trauma Nurses is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation.
32nd EAST Annual Scientific Assembly
JW Marriott Hotel
Austin, TX
Jan 15-19, 2019

Jonathan Messing, MSN, ACNP-BC, TCRN, CCRN
Co-chair, EAST Advanced Practitioner Task Force
Who is EAST?

• Established in 1986
• Over 2,000 members
• Focus on interdisciplinary collaboration
• The 2019 Scientific Assembly was held in January
The 2019 EAST Scientific Assembly

- Advancing Science
- Fostering Relationships
- Building Careers
Opportunities to reduce opioids

- Panel on contemporary options for pain management
- Research on alternatives
Upcoming Practice Management Guidelines

- Gun Buy Back Programs
- Duodenal Trauma
- Pelvic Fractures
Upcoming Practice Management Guidelines

- Child Maltreatment
- Chest Tubes
- Antimotility Agents
Fostering Relationships
Dr. Bernard’s Presidential Address

A Legacy of Inclusion
Building Careers
Nurses From EAST to STN

STN’s Presence at EAST
• AP Workshop
• Short Course: How to Strategically design, implement, and expand a hospital based injury prevention program
• Short Course: Develop a trauma quality & safety program
• Plenary: Integration of a best practice radiology guideline in the trauma population

EAST’s Presence at STN
• AP Workshop
• Plenary: Improving Pre-Hospital Trauma Care via Health Services Research
• Plenary: Getting Along with the EAST Practice Management Guidelines - How Can STN Members Contribute?
• Plenary: Nurse-Physician Communication – A predictor of Survival
EAST Scholarships

John M. Templeton, Jr., MD, Injury Prevention Research Scholarship

- 2019 Recipient Dr. Kathleen O’Neill

EAST STN Fellow

- 2019 Recipient Olivia Desmarais
Advanced Practitioners in Trauma

- EAST and STN Task Force
- Twice per year workshops
- No Suit, No Problem: Fostering Relationships & Building Careers
Join us in 2020

• 33rd EAST Annual Scientific Assembly
  • January 14th to 18th 2020
  • Loews Sapphire Falls Resort in Orlando, Florida

• Application for EAST STN Fellow
  • Due August 2019

• Application for Templeton Scholarship
  • Due July 12th, 2019

• Remember to include your PAs and NPs in Trauma!
Thank you

- jmessing@mfa.gwu.edu
Pediatric Trauma Society

2018 Annual Meeting
Nov 8-10, 2018
Royal Sonesta Hotel
Houston, TX

Michele Herndon, MSN, RN, CPEN, TCRN
What is PTS?

• Relatively new-in existence since 2011- currently 1,018 members
• Multi-disciplinary

Vision: “To be a global leader in the field of pediatric trauma through optimal care guidelines, education, research, and advocacy. The PTS will be an inclusive organization open to all those dedicated to the care of injured children.”
STN Award Session

Topics included:

• Predictors of suicide and weapon carrying among high school students
• Utilizing a Pediatric Trauma Coordinator to reduce disparities for pediatric follow-up care
• Substance use screening in injured children
• Customizing Trauma Nursing Education
• Trauma Team Activation-accuracy of triage
STN Award-1st place

Predictors of Suicide and Weapon Carrying Among High School Students
Annalyn DeMello, MPH, BSN, RN, CPN\textsuperscript{1}; Jodi Behr, MSN, APRN, RNC-NIC, ACCNS-P\textsuperscript{2}; Carolyn Tran, DNP, APRN, GNP-BC, PMHNP-BC\textsuperscript{1}

\textsuperscript{1}University of Texas Health Science Center at Houston, Missouri City, TX; \textsuperscript{2}University of Texas Health Science Center at Houston, Houston, TX

BACKGROUND
With increased incidence of bullying among high school students and recent school shootings, families are left with the perception that schools are unsafe places. Vulnerability to violence, either inflicted upon themselves or directed by other students, is of utmost concern. The purpose of this study is to identify predictors of suicidal ideation and carrying weapons among US high school students.
Panel Sessions

• Nursing Leadership
• Disaster Preparedness/Management
Nursing Leadership Session

• Education
• Outreach
• Culture of Safety
• Trauma PI-using your Registry to Close the Loop
Disaster Preparedness/Management

- Overview of EMSC and Disaster Preparedness Efforts
- Addressing pediatric trauma and grief in disaster recovery: the Harvey experience
- Hospital-based Preparedness Efforts: lessons learned from Harvey
- Coalition Building Locally and Nationally, Surge Capacity
- Out-of-hospital disaster response: Pediatric triage and decontamination considerations
Early Riser Sessions and Pre-Conference

- Developing and Delivering Successful Pediatric Trauma Simulations
- Pediatric Trauma Simulations for Pre-hospital providers
- GRADE 201
- Putting TQIP to work for you
- Research Methodology
- Tips & Tricks for ACS Verification
Presidential Address and Lifetime Achievement Award

- Lisa Gray, MHA, BSN, RN, CPN
  Director, Trauma Services
  St. Vincent, Evansville IN

- Awarded to Dr. William Millikan
Local Case Studies

• Complex Perineal Trauma and Sternoclavicular Dislocation in a 5 year old
  (Baylor Scott & White Health, Dallas, TX)

• Pediatric Tracheobronchial Injury after Blunt Trauma
  (University of Texas Health Science Center, Houston, TX)
Join us this year?

November 13-16, 2019
SHERATON SAN DIEGO HOTEL & MARINA

6th ANNUAL MEETING
SAN DIEGO, CALIFORNIA

PEDIATRIC TRAUMA SOCIETY
A Voice for the Injured Child
pediatrictraumasociety.org
77th Annual Meeting of AAST
and
4th World Trauma Congress
Sept 26-29, 2018
Manchester Hyatt Waterfront
San Diego, CA

Cynthia Blank-Reid, MSN, RN, TCRN, CEN
Immediate Past President – STN
Chair, Nursing Track – World Trauma Congress
The Goals of the World Trauma Congress

• Developing relationships with those around the world to exchange ideas and learn from each other
• Improve patient care
• Exchange policies and practices
• Expand research
• Find mentors
AAST

- 1300 members and over 130 of them are international
- 20 minute paper presentations, panel discussions, master surgeon lecture, two special addresses (President’s and Fitts Orator)
- 2018 meeting (77th Annual)
  - Over 750 physicians
  - 10% from Europe, South American, Asia and Africa
4th Annual World Trauma Congress

- 236 attendees from 36 countries
- 50 international physician orgs
- RNs from 6/7 continents
- English is the business language of the WTC
- Call for abstracts
- STN Inter Council helped recruit experts from across the globe
- Trauma Surgery and Acute Care Open and JTN official journals
Examples of

• Comparison of trauma outcomes between Japan and the USA using national trauma registries – Japan and US

• Emergency trauma laparotomy and/or thoracotomy in the emergency department: risks and benefits - Tokyo, Japan

• Analyses of clinical outcomes after severe pelvic fractures: an international study – South Korea and US

• Spectrum of injuries resulting from gunshot wounds in car hijacking: a South African experience – Johannesburg, South Africa

• Isolated hip fracture in the elderly and time to surgery: is there an outcome difference? – Miami, FL

• Applying the five-pillar matrix to the decade of action for road safety in Qatar: identifying gaps and priorities – Doha, Qatar

• Interpersonal violence in peacetime Malawi -Lilongwe, Malawi
STN and International Trauma Care

- We can all communicate and work together – we find a way

- Basic Trauma Nurse Course
  - WHO, Pan American Trauma Society, Eastern European Trauma Society, STN
  - Accessed from a cell phone
  - Basic skills and knowledge

- Inter Council, TOPIC Comm
  - PI program
The Future – International Trauma Care

• The Orient and Latin America are the current hot spots
• International research projects (bench science, registry, clinical trials)
• Nursing and ancillary health care resources need to be considered when growing trauma programs
• Infrastructure (both in and out of hospital) need to be addressed
The Future

- **5th Annual World Trauma Congress**
  - Partnering with the Australian Trauma Society
  - Oct 26-29, 2020
  - Brisbane, Queensland, Australia

- **78th Annual Meeting of AAST**
  - Sept 18-21, 2019
  - Dallas, TX
Questions

• Thank you for coming.
• Enjoy the conference.
• Safe travels home.
• See you in 2020 in Atlanta!
• Get involved with STN, join a committee, a taskforce.
• Help STN be a better presence in the world of trauma care.