President’s Report

The National Association of EMS Physicians® has seen tremendous growth in inter-organizational collaboration and outreach this past year, which helps to strengthen our goal of “...providing leadership and fostering excellence in EMS.” By being the persistent and steadfast reminder that quality medical oversight is an essential component of every facet of pre-hospital care, we continue to advocate for each of the patients that our agencies touch every minute of every day.

I am particularly proud of the development and maturation of our state chapters that have been able to bring laser focus to contemporary local issues using the values, position statements, and the depth and breadth of our membership to solve complex problems or to highlight particular areas that require attention for the benefit of their patients. Our newly redesigned website will now include individual landing pages for our Chapters making it easier to share and disseminate information and make workflow more efficient.

We continue to receive requests for the International Medical Direction Overview Course™ expanding our reach, and our friends, everywhere. Our Military MDOC™ is being revised in time for another course offering in the spring.

Not only do we advocate for our patients, but we also continue to advocate for our subspecialty, which is to champion our membership particularly as we continue to shape and refine reimbursement models using quality metrics and goals. NAEMS® continues the delicate work of engaging other stakeholders to see the value of such an initiative, and this work is largely shouldered by our Advocacy Committee and the NAEMS® Political Action Committee (PAC). If you have not already, I encourage you to contribute to the PAC and help further our reinforcement of EMS Medicine as an essential piece of our nation’s healthcare system.

I am grateful to our Board of Directors, committee chairs and members who work so diligently to promote our initiatives and goals across our great country and around the world as well as the fantastic NAEMS® staff over the past year. The success of our organization simply would not be possible without the dedicated work of so many people. It is with this great team effort that I am eager to begin another year knowing we can face any challenge and turn it into opportunities.

David K. Tan, MD, FAAEM, FAEMS
President

Mission Statement

NAEMS® is an organization of physicians and other professionals providing leadership and fostering excellence in EMS.
NAEMSP® Year in Review

During 2019, NAEMSP®:

- Held its Annual Specialty Workshops, Scientific Assembly and Trade Show in Austin, Texas at the JW Marriott. We continue to grow each year and attendance continues to hover at nearly 1000 attendees.
- Installed David K. Tan, MD, EMT-T, FAEMS, FAAEM as the 17th president of NAEMSP®.
- Increased the number of NAEMSP® charters chapters from 12 to 23 within a six-month period.
- Recognized 34 new Fellows of the Academy of Emergency Medicine Services (FAEMS). There are 310 total FAEMS designees.
- Awarded the sixth NAEMSP®/Stryker EMS Medicine Medical Director Fellowship to Benjamin Nicholson, MD.
- Completed an audit of our finances and are currently in good standing.
- Granted two inaugural $5,000 research grants from the National Association of EMS Physicians (NAEMSP®) and the AMR Foundation for Research and Education.
- Announced NAEMSP® and the Emergency Medicine Foundation (EMF) partnership to provide grants for prehospital research.
- Published our 23rd volume of Prehospital Emergency Care (PEC) including six issues.
- Elected, via electronic voting, three physician members-at-large and a professional member-at-large to the Board of Directors who take office in January, 2020, each for two-year terms.
- Conducted a CPR video challenge on social media.
- Provided liaisons and representative to dozens of organizations and EMS-related activities and conferences.
- Held its mid-year Board of Directors meeting St. Louis, Missouri.
- Participated in the 10th annual EMS on the Hill Day in Washington, DC; held our 4th annual Government Relations Academy.
- Continued contract with Holland & Knight to provide exclusive governmental affairs efforts to the organization.
- Held Certification Review Courses in June, July and August in partnership with ACEP.
- Discontinued the EMS Fellows and Fellowship Graduates Committee and formally recognized the Women in EMS interest group as an NAEMSP ad hoc committee.

NAEMSP® Year In Review

Installed 17th President of NAEMSP®
Recognized 34 new FAEMS
Granted two $5,000 research grants
Participated in the 10th EMS on the Hill Day
Increased Chapters to 23
Awarded sixth NAEMSP®/Stryker EMS Medicine Medical Director Fellowship
Published 23rd volume of PEC
Held 4th Government Relations Academy
Finances

Financial Report: 2018-19 Fiscal Year

NAEMSP® finished this past fiscal year in a strong financial position. At the end of this fiscal year our total net assets reflect our strong financial position despite the ongoing investments we continue to make in the organization for the benefit of our membership. We ended the fiscal year in June 2019 with total net assets of $1.67M compared to the 2018 FY of $1.63M. Our leadership team is committed to maintain good stewardship of the membership dues, which is reflected by controlling expenses, resulting in a fiscal year total of $xxx less than the year prior. We work with our partners at Kellen to ensure that the operational expenses are kept to the minimum while still meeting the needs of our members.

As part of our investment policy, NAEMSP® maintains a year of operating expenses in liquid reserves for a year’s operational needs should some unexpected event adversely affect expected revenues. We continue to benefit from a growing stock market with a conservative portfolio of equities and bonds, which has resulted in growth of our investments in the fiscal year of $75,273. We evaluate our market portfolio on a regular basis with our investment firm managers to make sure we continue to have a strong position. This approach has allowed us to benefit from a booming stock market. Given the benefits from the investments in the market, NAEMSP views assets above the operating reserve level as money that can be reinvested to provide additional value to our members. These funds made possible the recent investments made in our new website, new learning management systems and support an ongoing communication strategy to increase our visibility in the industry.

Most of the association’s recurrent revenue is largely the result of the annual meeting and our membership dues. Our team continues to select venues for the annual meeting that allow us to manage our expenses for the conference while still providing a high-quality experience. The Annual Meeting continues to experience record attendance numbers every year and we continue to enjoy a steadily increasing membership. NAEMSP began offering an auto-renewal option for membership this year which we hope members utilize to keep their membership current.

Finally, it is a privilege to serve as the Secretary/Treasurer of NAEMSP®. Thank you for all you do for our organization! Please let us know if there is anything we can do to improve and better serve you.

Thank you,
Jose G Cabanas, MD, MPH, FAEMS
Secretary/Treasurer

Membership

As of June 30, 2019, there were 1,496 members.

- Physician: 1,005
- Professional: 273
- Fellows: 93
- International: 25
- Resident: 78
- Student: 19
- Honorary: 3
Committee Highlights

The following highlights just some of the important work completed or being pursued by NAEMSP®’s members through its committees:

Advocacy Committee
- Held our 4th Government Relations Academy in Washington, DC on April 9.
- Facilitated strong NAEMSP® presence at EMS on the Hill Day on April 10.
- Met with DEA Rules staff regarding DEA EMS Rules. Unfortunately, unclear as to when rules will be released.
- Leadership met with stakeholder groups regarding:
  - Drug shortage legislation
  - EMS Quality Modernization (Medical Direction issues) legislation

Air Medical Services Committee
- Work groups have been working on position statements regarding flight physician education and medical direction/oversight.
- Working draft completed for appropriate air medical utilization and EMS system integration.
- Working library or possible topics that could be cross sectional for presentation at the annual meeting is being developed.

Community Paramedicine/Mobile Integrated Healthcare Committee
- A MIH-CP pre-conference was submitted for review. Unfortunately, there was limited space for this year. We plan to re-submit for next year.
- A MOU with TMF has been submitted to the NAEMSP board for review.
- Plan for ET3 discussions over the next year includes first discussion in February
  - plan to market and increase interest during NAEMSP conference
  - topic is to review systems that have received the grant for ET3
  - goal is to discuss techniques, methods, strategies to increase the success of other applications

Communications Committee
- Finalized our communications committee webpage and will be branching out to other committees to revamp their website.
- Conduct Monthly Conference Calls.
- Social Media Teams deliver timely news via Facebook and Twitter.
- Work with NAEMSP Communications staff to deliver timely press releases and field interviews.
- Celebrated EMS Week with daily posts and special Podcasts per day.
- Continue to host NAEMSP/Philips monthly podcast
- Coordinated NAEMSP CPR Video Challenge

Council of EMS Fellowship Directors
- Meet annually at the conference.
- Update EMS Fellowship list as the preeminent source of EMS fellowship information
- Worked with EMRA to provide EMS fellowship programs directors to speak at ACEP
- Authored two letters to the ACGME regarding proposed changes to the EMS fellowship program requirements.
- Continued with the second EMS fellowship match program.

Education Committee
- A draft of revised content for a One Day Medical Direction Overview Course has been developed and is awaiting Board review and approval. Development of an online course grounded in this content is planned for 2020.
- The NAEMSP® educational blog, EMS MEd (www.naemsp-blog.com) remains in operation. Average page views per month are 5K-7K, with 66.8K page views since January 1, 2019. Content from the NAEMSP® Blog is also republished under NAEMSP® authorship on EMS1.com for additional exposure.
- Three two-hour CME modules have been created and are up on the learning management system (LMS > Online Courses). These are airway management, cardiology and system based practice. They consist of 5 blog posts and a 5 question quiz. Assigned to all members for free physician CME.
- Established collaboration with EMS Medicine Live to record lectures on key topics in EMS Fellowship Education. The first lecture recordings have been scheduled for December.
- An initial draft of a Case-Based Evidence-Based Curriculum for paramedic student education has been developed and should be ready for review by paramedic educators and NAEMSP® Board members in 2020.
- Education Committee members will be teaching a 4-hour Preconference workshop at NAEMSP® 2020 on Education of the adult learner which will cover subjects such as presentation design, feedback, deliberate practice, and interactive learning methods.

Emergency Preparedness Committee
- Continuing to assist the NAEMSP® Education Committee in providing input on the disaster medicine content for the 1-day medical direction overview course.
- Assembling a list of resources for EMS medical directors and agencies for preparedness and response to active shooter events. The goal is to create a list of vetted resources available that can be distributed to NAEMSP® membership/posted on the website.
- Continue to review the posted Stop-the-Bleed resource toolkit document annually and update it as needed.
Committee Highlights

- Continues to serve on a joint workgroup with the Operational EMS Committee to develop a position paper on mass human decontamination. A final draft is being reviewed. There is continued discussion about the next step to develop a resource document paper.
- The SAEM-led workgroup has published the residency disaster medicine suggested curriculum/competencies.

International Affairs

- International Medical Direction Overview Course
  - Held course in Quito Ecuador in March 2019, well attended and continued interest.
  - Due to large interest in Central and South America, sent out survey to membership for Spanish speaking individuals to teach future classes.
- Translated Spinal Restriction Position Paper into Spanish.

Membership Committee

- Criteria for International Physician FAEMS criteria has been determined and published on the website. We look forward to receiving applications in 2020 for FAEMS induction at the 2021 meeting.
- Review of all professional and physician FAEMS applications are complete and have been submitted to the Board for approval. We have recommended 5 professional members and 29 physicians for FAEMS status. Recognition of all FAEMS at the 2020 meeting.

Pediatrics Committee

- Collaborated with NEMSAC, with a committee member serving on this federal committee.
- Representation of our committee on the National Biodefense Safety Board, a federal organization that advises the Assistant Secretary for Preparedness and Response.
- Two position statements with attendant resource documents written and being reviewed by the NAE MSP Board:
  - Pediatric Airway Management in the Prehospital Setting
  - Pediatric Dosing in the Prehospital Setting
- Members of the committee collaborate with the AAP Committee on Pediatric Emergency Medicine, and a Pediatric EMS Technical report and the policy statement have been completed in Summer 2019. This work is cosponsored by NAE MSP® and AAP, ACEP, ENA, and NAEMT. This Policy on Pediatric Prehospital Readiness was years in the making.
- Pediatric Education for Prehospital Professionals (PEPP) Collaboration, members of our committee partnered on the new edition of the course.
- EMS Innovation and Improvement Center – The EIIC, a subsidiary of EMSC is a federally funded resource for pediatric EMS educational interventions, quality improvement strategies, and research coordination. Members of our committee represent NAE MSP® in the following work:
  - Steering Committee for Pre-Hospital Pediatric Readiness (EIIC) which serves to raise awareness of pediatric training, quality, and equipment resources vetted by EIIC
  - Pediatric Emergency Care Coordinator (PECC) Community of Practice: Committee members promote, study, and measure the impact of PECCs on the quality of clinical care and clinical outcomes for children who receive care in the EMS setting. Members of the committee are leading three separate EMSC Targeted Issues Projects about the effect of PECCs on EMS agencies and their pediatric patients. Two other TI projects have been launched, one focused on an EMS pediatric data registry for quality improvement initiatives, and the other builds on the National Pediatric Readiness Project to target the emergency department care of severely injured or critically ill children.
- We continue to support pediatric committee members pursuing EMS Board certification, via the practice pathway or via fellowship.
- The committee chair serves as our liaison to the AAP Committee on Pediatric Emergency Medicine.

Public Health Committee

- Continued progress on an educational module for identifying victims of Human Trafficking and outlining state-wide and national resources for EMS agencies across the country.
- Submitted two Public Health committee didactic topics for the 2020 NAEMSP meeting, one topic on using 9-1-1 data for public health surveillance was selected
- Drafted an NAEMSP® position statement on the role of EMS in the opioid crisis. This is progressing through the Standards and Clinical Practice committee.
- Continued work on white paper on the intersection of public health and EMS.

Quality and Safety Committee

- NAE MSP® Quality Improvement and Safety Course:
  - The second annual QS Course has been a great success this year. 16 participants from across the United States and abroad are receiving a robust curriculum in concepts of quality improvement and are working to implement capstone projects in their EMS systems and services. The projects range from trauma, sepsis, respiratory conditions to improvement in State EMS operations. The faculty is excited to continue this work, present the successes at the annual meeting and recruit the next class of course participants.
  - National EMS Quality Alliance (NEMSQA): The NAE MSP® Quality and Safety Chair is the Vice President of the Board for this organization and has supported the measure validation and approval of the EMS Compass Measures. These measures will be released in the fall of 2019. National EMS Quality measures that can be practically implemented by EMS agencies, regions,
Committee Highlights

states and around the United States to measure and improve key indicators of safety and quality in EMS.
• National EMS Safety Committee: NAEMSP® Quality and Safety Committee continues to work with our partners on the NEMSSC to promote safety in EMS, including the development of a national award for champions of safety in EMS.
• NAEMSP® Committee Website The committee is looking to share Quality Improvement projects with the members of NAEMSP® with a goal of providing resources for medical directors and quality leaders to gather ideas and practical recommendations for improvement in their system.

Research Committee

• Primary responsibility is to solicit, evaluate, score, and arrange the presentation of the association’s best science at the annual meeting. For the past several years, the Committee has responded to membership requests to update the approach and methodology. We continue to evolve our processes to assure (1) best science and abstracts are presented at the annual meeting and (2) the research components of the Program are cohesive. Initial scoring methodology was unchanged from last year. Eighty-seven reviewers scored 261 abstract submissions. Seven experienced reviewers re-scored the top 50 abstracts to select the 30 oral presentations; 185 abstracts have been selected for poster presentation. Based on feedback from the 2019 Annual Meeting, we will again pay special attention to group similar oral and poster presentations, in an effort to improve the experience of the audience and spur conversation and future collaboration among researchers.
• Although improved from previous years, the Committee struggles with abstracts submitted without an IRB determination. Seven abstracts were withdrawn due to IRB issues. We will continue to work to develop guidance in this area, especially in determining the difference between quality improvements/assurance projects and research.
• Funding for prehospital research can be difficult to obtain, but the Committee has been fortunate to work with two groups to establish seed fund grants. Committee members assisted in proposal scoring and award selection for the inaugural EMS Fellows Research Grant co-sponsored by NAEMSP® and the AMR Foundation for Research and Education. The Committee continues to work with the Emergency Medicine Foundation to support additional co-sponsored grants.
• Created an objective definition of “meaningful contribution” to the Association through Committee activity. With this guidance, the Research Committee provided seven letters of attestation for the most recent FAEMS application cycle.

Rural EMS Committee

• Continue to work with the Education committee to work on the online course.
• A framework for research is in progress.
• Became a member on the JCREC, with Chelsea White serving as our representative for NAEMSP®. We have also provided sponsorship for the next Rural Emergency Care Conference, set to take place in Columbus, Ohio April, 2020.
• A draft letter to various agricultural equipment manufacturers is being finalized for approval to promote the use of Stop the Bleed equipment on all terrain vehicles and other agricultural apparatuses, to go along with a push for PSAs and education on the subject.

Standards and Clinical Practice Committee

• Eight active SBARs that have been approved by Board of Directors.
• Four active collaborative projects with the following stakeholders: ACS-COT, NASEMSO, NAEMT, HRSA EMS-C, ACEP, ENA, AAP, AMPA, SCCM and others.
• The Board of Directors has endorsed the following projects after feedback from S&P committee: American Red Cross/American Academy of Nursing Policy statement on Disaster Preparedness, Response and Recovery for Older Adults and World Association for Disaster and Emergency Medicine Position on Protection of Health Care Workers in all Environments.
• S&P committee played an integral role in reviewing and providing feedback on the collaborative project with ACS-COT, ACEP and NAEMT regarding REBOA in the Civilian Trauma Population which was published in Aug 2019 in the Journal of Trauma Surgery and Acute Care.
• Working with a number of stakeholders on revision to peer-review and submission process to PEC for NAEMSP Positions statements and Resource documents.
• Orphaned SBARs have been re-evaluated and authors/stakeholder groups have been contacted to clarify status and next steps.

Wilderness Committee

• The sub-group has grown and timeline of objectives, gameplan, etc has been set by core group with fairly regular meetings set.
• There are multiple talks scheduled for 2020 meeting from Wilderness Committee members.
Committee Member Participation

Advocacy
Ritu Sahni, Chair
J. Brent Myers, NAEMSP PAC Chair
Dan Avstreih
Jeff Beeson
Gerald (Wook) Beltran
Jane Brice
Jose Cabanas
Avery Callahan
Marshall Carter
Angela Cornelius
Theodore Delbridge
John Gallagher
Lawrence Goldhahn
Jeffrey Goodloe
Mustafa Hamed
David Hassard
Joanna Adams
Heidi Abraham
Becky Abell
Brandon Bleess, Chair
Services
Air Medical
David Thomson
David Tan
Woodrow Sams
Thomas Luckey
Diana Neubecker
Wadsworth Sams
Kyle Schmucker
David Tan
David Thomson
Luke Wohlford

Jonathan Berkowitz
Brendan Berry
Floyd Besserer
Anthony Billittier
Timothy Boardman
Christopher Bonn
Kasandra Botti
Lynitha Bowman
Richard Bradley
Graham Brant-Zawadzki
Christine Brent
Christopher Brooks
Ashley Brown
Sara Brown
James Bryan
Ron Buchheit
Todd Burgbacher
Glenn Burket
Michael Carr
Jay Carter
Robert Chaplin
Elizabeth Char
Michael Chia
Leong Chin
Michael Clark
Marvin Clever
Jason Cohen
John Cole
Nino Consiglio
Tyler Constantine
Marc Conterato
Craig Cooley
Angela Cornelius
Patricio Cortes Picazo
Melissa Costello
Chris Coulie
Merlin Curry
Paul Dabrowski
Maika Dang
Jeremy DeWall
Harinder Dhindsa
Doug Dixon
J. Joelle Donofrio
David Dreitlein
Peter D’Souza
Larissa Dudley
Stephen DuMontier
Sophia Dyer
Justin Fairless
Preston Fedor
Jeffrey Ferguson
Charles Finch
Tyrel Fisher
Avram Flamm
Douglas Flocare
Marshall Frank
R.J. Frascone
David French
Christopher Fullagar
Douglas Gallo
C. Gallops
Samuel Galvagno
Robert Galvin
Michael Gamble
Stephanie Gardner
Garth Gemar
Douglas George
William Gerard
Robert Gerhardt
Gregory Gilbert
Andrew Goodfrey
Bradley Golden
Lawrence Goldhahn
Jay Goldman
Bryant Gray
Brett Greenfield
Chivas Guillote
Francis Guyette
Daniel Hanks
Phyllis Hendry
John Hick
Jeff Hillesland
Andrew Hogan
Joseph Holley
Kermit Huebner
Ashley Huff
Alexander Isakov
Michael Jasumbak
Jason Johnson
Christopher Jones
Thomas Judge
Emily Junck
Robert Katzer
Michael Kaufmann
Clayton Kazan
Jonathan Keary
Thomas Keegan
Jacob Keeperman
Jason Kegg
Harry Kopolovich
Jan Kornilov
William Krebs
Shay Krier
Jon Krohmer
Joshua Kucker
David Kugler
Jeremy Lacocque
Heidi Lako-Adamson
Kim Landry
David Landsberg
Ashley Larrimore
Andrew Latimer
Dennis Laudon
Michael Lauria
Dustin Leblanc
Timothy Lenz
Kevin Lobay
Terence Lonergan
Kayla Long
Amir Louka
Mark Lowell
Joshua Loyd
Jeffrey Lubin
Jeffrey Luk
Joshua Lynch
John Lyng
Russel MacDonald
Andrew MacPherson
Steven Maher
Yevgeniy Maksimenko
Alex Malone
Maria Mandt
John Marcinko
David Marks
R. Trevor Marshall
Julia Martin
Peter Martin
Christian Martin-Gill
John McCarter
Andrew McCoy
L. Kendall McKenzie
Ross Megargel
Juan Mejias
Joseph Mesches
David Meurer
Robert Meyer
Kubwimana Moses
Mhayamaguru
Kevin Miller
Chris Milligan
Umul Khair Mohamad
Dylan Morris
Brooke Mougey
Brendan Mulcahy
Rachel Munn
Rick Murray
Yuko Nakajima
James Nanai
Philip Nawrocki
Todd Nelson
Chadd Nesbit
Matthew Neth
Ryan Newberry
Benjamin Nicholson
Christopher Norris
James Nossett
Michael O’Brien
Robert O’Connor
David Olvera
Lesley Osborn
Ryan Overberger
Adam Parker
Michael Pasirstein
Setul Patel
Paul Daniel Patterson
Shaun Patterson
Steve Patterson
Marcus Pearson
Louis-Philippe Pelletier
Troy Pennington
Debra Perina
Timothy Peterson
Nicholas Pelt
Paul Phillips
John Pliakas
Daniel Poon
Christoffer Poulsen
Timothy Price
Taylor Ratcliff
David Rayburn
Marc Restuccia
Albert Ritter
Spencer Robinson
Steven Rockoff
Hayley Rose-Inman
Douglas Rund
Ross Rutschman
Woodrow Sams
Paul Savino
Brian Scheele
Kenneth Scheppke
Jonathan Schmitz
David Schoenfeld
David Schoenwetter
Bradley Schulz
Daniel Scherwin
William Sebe
Charles Sheppard
Keith Sherry
Daniel Shocket
Harry Sibold
Patrick Sinclair
Kevin Simons
Collin Smith
Irvin Smith
Timothy Smith
Shannon Sovndal
Michael Spigner
Dustin St. George
Matthew Steenberg
Christopher Stephens
Holly Stewart
Nathan Stokes
Steven Stroman
Jon Strotkamp
David Stuhlmeier
Douglas Swanson
Eric Swanson
Dan Swazy
Timothy Talbot
Kairos Tanaka
Christopher Tansk
Joseph Tennyson
Steve Thompson
Matthew Tice
Committee Member Participation

Frank Tift,
Alexander Torres
Thomas Trimarco
Rickquel Tripp
Mark Turner
Atilla Uner
Charles Ussery
Reza Vaezazizi
Eric Vaughan
Tyler Vaughn
David Vitberg
Alvin Wang
Randy Wax
Kevin Weber
William Weir
Stacy Weisberg
Edwin Wells
Howard Werman
Lynn White
Wendy Wilcoxson
Mark Wilkinson
Kenneth Williams
Christopher Willoughby
John Wilmas
Nick Wiekninski
Stephen Wolfe
Nathan Wolfman
David Wright
Christopher Wuerker
Yutaka Yamaguchi
Allen Yee
Ernest Yeh
Todd Yontske
Philip Yoon
Scott Zietlow
Jahelawati Zul

Michael Feldman
Rick Ferron
Rob Grierson
Morgan Hillier
Johanna Innes
Danita Koehler
Susan Kriening
Gerald Lazarenko
Sebastien Legare
Kevin Lobay
Russell MacDonald
Andrew MacPherson
Robert Meyer
Simeon Mitchell
Michael O’Brien
Setul Patel
Michael Paul
Ian Phelps
Tushar Pishe
Pierre Poseur
Aliya Ramjaun
Daren Sandbeck
Michael Sanderson
El Segal
Chris Smith
Holly Stewart
Nicole Sykes
Richard Verbeek
Clare Walner
Darren Walter
Karen Wanger
Randy Wax
Eri Welondheim
Michelle Welsford
Landon Wood
James Woodson
Philip Yoon

Maia Dorsett
Jeremiah Escajeda
Rick Ferron
Charles Finch
Christie Fritz
Jim Garland
Hilary Gates
Garth Gernar
Lawrence Goldhahn
Tom Gray
Mic Gunderson
Jeffrey Jarvis
Jason Kegg
Heidi Lako-Adamson
Erin Lincoln
Stephanie Louka
Aurora Lybeck
Joan Mellor
Joseph Mesches
Chris Milligan
Yuko Nakajima
Diana Neubecker
Paul Paris
Setul Patel
Bjorn Peterson
Joseph Sabato
Ritu Saini
Jonathan Schmitz
Jeffrey Siegler
Kevin Simmons
Michael Supplies
David Tan
Gilberto Torres
Gordon Turpen
Veer Vithalani
Karen Wanger
James Woodson
David Wright
Clement Yeh
Joseph Zaikin

Michael Bachman
Howard Backer
Lauren Bailey
Russell Baker
Kimberly Baldina
Matthew Ball
Curt Bashford
Eric Beck
Jeff Beeson
Gerald (Wook) Beltran
Peter Benson
Emily Bergquast
Jonathan Berkowitz
Carol Bernier
Lauren Birmingha
Ralph Bledsoe
Steven Blocker
Ingrid Bloom
Sandy Bogucki
Alicia Bond
Kasandra Botti
Lynthia Bowman
Gene Bradley
Gail Bradley
Sabina Braithwaite
Ethan Blandier
Isaeb Braut
John Brown
Sara Brown
Tod Burgbacher
Glen Burket
Erin Burnham
Tony Burr
Lafe Bush
Jose Cabanas
James Campbell
Michael Carr
Marshall Carter
Daniel Celik
Thomas Charlton
Michael Chia
Leod Chin
Timothy Chizmar
Michael Clark
Marvin Clever
Richard Clinchy
Nino Consiglio
Tyler Constantine
Arthur Cooper
Joshua Corsa
Catherine Counts
Alan Craig
Stephanie Crapo
Jeremy DeWall
Robert Domeier
Maia Dorsett
Scott Dorsey
Brandon Drazich
Peter Antevy

Canadian Relations

Heather Coombs, Chair
Nawfal Ajlerjian
Jenny Atas
Floyd Besserer
Ian Blanchard
Emmanuelle Bourdon
Alix Carter
Marshall Carter
Sheldon Cheskes
Leong Chin
David Cone
Jolene Cook
Alan Craig
Matthew Davis
Richard Dionne
Elizabeth Donnelly
Brandon Drazich

Communications

Hawnwan Phil Moy, Chair
Benjamin Abo
Nawfal Ajlerjian
Navin Aniyaprakai
Jenny Atas
Jonathan Berkowitz
Brandon Bleess
Timothy Boardman
Andrew Bowman
Ian Butler-Hall
James Campbell
Michael Chia
Tyler Constantine
Patricia Cortes Picazo
Catherine Counts
Norris Croom
J. Joelle Donofrio

Community Paramedicine/ Mobile Integrated Health

Melissa Kroll, Chair
Becky Abell
Tiffany Abramson
Beth Adams
Kathleen Adelgais
Joanny Ali
Reg Allen
Dennis Alin
Dustin Anderson
Steve Andrews
Peter Antevy

James Dunford
Sophia Dyer
Christopher Eberlein
Jon Ehrenfeld
Charles Finch
Jason Fischel
Jennifer Fiske
Jonathan Fisher
Tyrel Fisher
Arthur French
Brian Froelke
C. Gallops
Paul Gasani
Stephanie Gardner
Marc Gatreau
Garth Gernar
Dan Godbee
Scott Goldberg
Bradley Golden
Lawrence Goldhahn
Jay Goldman
Jeffrey Goodloe
Joseph Grover
Chivas Guillote
Julie Hall
Mustafa Hamed
Christopher Hanson
David Hassard
Eric Hawkins
Todd Heffern
Kerry Hershberger
Michael Hilton
Paul Hincey
Andrew Hogan
Robert Holman
Rick Hong
Leo Hsu
S. Marshal Isaacs
Rodger Jackson
Steven Jenison
David Johnson
Jason Johnson
Anjini Joiner
Matthew Jordan
Michael Jorolemon
Thomas Judge
Aaron Katz
Aaron Katz
Clayton Kazan
Max Kluth
Christian Knutsen
Chow-In Ko
Danita Koehler
Jan Kornilow
Emily Kraft
Jon Krohme
David Kugler
Scott Kunkel
Douglas Kupas
Committee Member Participation

Julio Lairet
Heidi Lako-Adamson
Kim Landry
David Landsberg
Dennis Laudon
Wayne Lee
Sebastien Legare
William Leggio
David Lindstrom
Kevin Lobay
Kayla Long
Anuradha Luke
Russell MacDonald
James MacNeal
Sharon Malone
David Marzocco
Anthony Marquardt
Sean Marquis
R. Trevor Marshall
B. Gene McDaniels
Lawrence McPhail
Rass Megargel
Juan Mejias
Joan Mellor
Mary Mercer
Joseph Mesches
Robert Meyer
Brian Miller
Kenneth Miller
Kevin Miller
Michael Millin
David Miramontes
Umul Khair Mohamad
Jeff Morgan
Sean Morgan
Hawwan Moy
Chris Mulberry
Kevin Munjal
Rachel Munn
David Murphy
Steven Murphy
J. Brent Myers
Yuko Nakajima
Joe Nelson
Ira Nemeth
Emily Nichols
Marvin Nix
Nikiah Nudell
Patrick O’Brien
Charles Olson
Ryan Overberger
Christopher Paré
Brian Park
Adam Parker
Setul Patel
Joshua Patrick
Emily Pearce
Troy Pennington
Timothy Pieh
John Pliakas
Pierre Poirier
William Porcaro
Tia Radian
Elie Ragone
Ernest Ralston
Taylor Ratcliff
Sudha Reddy
Michael Redlener
Ginny Renkiewicz
Marc Restuccia
Amber Rice
Neal Richmond
James Rifino
Michael Riley
Joseph Rock
Steven Rockoff
Eric Rudnick
Jacob Ruthstrom
Ross Rutschman
Joseph Sabato
Novneet Sahu
Angela Salvucci
Stephen Sanko
Josef Schenker
Kathleen Scheppke
David Schoenfeld
David Schoenwetter
Mark Schultz
Daniel Schwartz
Dana Sechler
Manish Shah
Keith Sherry
Jonathan Shultz
Patrick Sinclair
Jennifer Smith
Robert Smith
Patrick Snowman
Samuel Sondheim
Shannon Sovndal
Dustin S. George
Katherine Staats
Nathan Stokes
Roger Stone
Todd Stout
Jon Strokmus
Michael Supplies
Bridgette Svancarek
Dan Swayne
Benjamin Swig
Timothy Talbot
Alvin Tang
Peter Tanghe
Katie Tataris
William Tollefsen
Gilberto Torres
Briana Tully
Gordon Turpen
Patrick Tyler
Renaj Varughese
David Vitberg
Veer Vithalani
Alvin Wang
William Wasing
Kevin Weber
William Weir
Leonard Weiss
Edwin Wells
John Wells
Chelsea White
Kimberly Whitten-Chung
Michael Wilcox
Mark Wilkinson
Jefferson Williams
Kenneth Williams
John Wilmas
Stephen Wolfe
Kim Woodward
David Wright
Yutaka Yamaguchi
Arthur Yancey
Allen Yee
Ernest Yeh
Todd Yontek
Christian Young
Joseph Zaikin
Matt Zavadsky
Paul Zeeb
Jahelawati Zul

Council of EMS Fellowship Directors

Noel Wagner, Chair
Azeemuddin Ahmed
Scott Alter
Navin Ariyaprakai
Faizan Arshad
Nicholas Asselin
Whitney Barrett
Eric Beck
Gerald (Wook) Beltran
Carol Bernier
Bryan Bledsoe
Nichole Bosson
Richard Bradley
Sabina Braithwaite
Graham Brant-Zawadzki
Darren Braude
Isabel Brea
Christine Brent
Jane Brice
Ashley Brown
John Brown
Joshua Bucher
Ron Buchheit
Aaron Burnett
Lafe Bush
Gerard Carroll
Thomas Charlton
Leong Chin
Brian Clemency
John Cole
M. Riccardo Colella
Thomas Collins
Christopher Colwell
David Cone
Tyler Constantine
Craig Cooley
Philip Coule
Bentley Curry
Brandon Dawson
Robert Domeier
J. Joelle Donofrio
Robert Dunne
Christopher Eberlein
Marc Eckstein
Glen Eklbad
Eric Ernest
William Fales
David Feldman
Jeffrey Ferguson
Jonathan Fisher
Desmond Fitzpatrick
R.J. Frascone
Christopher Gainey
Joshua Gaither
Marianne Gausche-Hill
Marc Gautreau
William Gerard
Gregory Gilbert
Jeffrey Goodloe
Joseph Grover
Tyler Haas
Andrew Harrell
Eric Hawkins
Jeffrey Ho
Rick Hong
Christopher Hunter
Jonathan Hurley
Douglas Isaacs
Alexander Isakov
David Jaslow
Jason Jones
Christopher Kahn
Aaron Katz
Bradley Kaufman
Jacob Keppler
David Keseog
Chetan Kharod
Christian Knutsen
Kristi Koenig
Harry Kopolovich

Jeremy Lacocque
Julio Lairet
Dustin Leblanc
George Lindbeck
Jason Liu
Robert Lowe
Jeffrey Lubin
Jeffrey Luk
Russell MacDonald
Kevin Mackey
Selwyn Mahon
Michael Manzera
Juan March
Asa Margolis
R. Trevor Marshall
Peter Martin
Christian Martin-Gill
Joshua Mastenbrook
James McCarthy
Andrew McCoy
L. Kendall McKenzie
Jason McMullan
Kevin McVaney
Francis Mencel
Mary Mercer
David Meurer
Robert Meyer
Kenneth Miller
Vincent Mosseso
William Mulkerin
Sarah Nafziger
Yuko Nakajima
R. Darrell Nelson
Ira Nemeth
Matthew Neth
Daniel O’Donnell
Ashish Panchal
Michael Pairstine
Setul Patel
Steve Patterson
Troy Pennington
Debra Perina
David Persse
Bjorn Peterson
Daniel Poor
Roberto Portela
Timothy Price
Lara Rappaport
Christopher Richards
Neal Richmond
Kathy Rinnert
Spencer Robinson
Steven Rockoff
John Rose
Marc Rosenthal
Paul Roszkow
Ronald Roth
Kevin Ryan
Michael Sayre
Committee Member Participation

Shira Schlesinger
Kyle Schmucker
David Schoenfeld
Kevin Schulz
Daniel Scherwin
Rachel Semmons
Shannon Sovndal
Mark Sparkman
Karl Sporer
Katherine Staats
Douglas Swanson
Robert Swor
Armmundee Tagore
David Tan
Kaoi Tanaka
Katie Tatans
Joseph Tennyson
Alexander Torres
Reza Vaezazizzi
Christine Van Dillen
Veer Vithalani
Alvin Wang
Stacy Weisberg
Ben Weston
Kenneth Williams
James Winslow
Gerald Wydro
Ernest Yeh
Philip Yoon
Christian Zuver

Education

Maia Dorsett, Chair
Benjamin Abo
Beth Adams
John Michael Aguilar
Azemuddin Ahmed
Dalal Alhasan
Nawfal Aljerian
Joanny All
Dennis Allin
Frank Ancona
Navin Ariyaprapai
Nicholas Asselin
Jenny Atas
Matthew Ball
Whitney Barrett
Eric Bean
Bryan Beaver
Eric Beck
Leon Bell
Gerald (Wook) Beltran
Carol Bernier
Floyd Besserer
Brandon Bless
Steven Blocker
Ingrid Bloom
Christopher Bonn
Nichole Bosson
Emmanuelle Bourdon
Scott Bourn
Andrew Bowman
Stuart Bradin
Sabina Braithwaite
Ethan Brandler
Graham
Brant-Zawadzki
Isabel Brea
Terry Broussard
Joshua Bucher
Katrina Burke
Glen Burket
Jonathon Busko
Avery Callahan
James Campbell
Elliot Carhart
Eli Carrillo
Gerard Carroll
Marshall Carter
Michael Chia
Kirsten Chrzan
Thomas Collins
Darby Copeland
Angela Cornelius
Patricio Cortes Picazo
Adrian Cotarelo
Peter Delaney
Jeremy DeWall
James Dinsch
Lisa Drago
Robert Eberhardt
Jeremiah Escageja
John Etti
Preston Fedor
Charles Finch
Benjamin Fisher
Avram Flamm
Frederick Fowler
Karin Fox
Emerson Franke
Arthur French
David French
John Friederich
Christie Fritz
Paul Gabriel
Paul Ganss
Hilary Gates
Michael Gendreau
Chris George
Gregory Gilbert
W. Scott Gilmore
Rusty Gilpin
William Gluckman
Dan Godbee
Scott Goldberg
Bradley Golden
John Gonzales
Bruce Gordon
Joshua Gravel
Tom Grawey
Bryant Gray
Chivas Guillote
Julie Hall
Matthew Hall
Evelyn Halford
Philipp Hanhan
Christopher Hanson
Jordan Holliday
Amber Hossick
Dwayne Howerton
Jonathan Hurley
Kyle Hurst
Timothy Hurtado
Rodger Jackson
Christopher Jones
Aaron Katz
Aaron Katz
Michael Kauffman
Seth Kelly
Chetan Kharod
Katrina Kissman
Jennifer Knapp
Christian Knutsen
Joe Thomas Kofoed
Jan Kornilow
Kacey Kronenfeld
Jeremy Lacocque
Heidi Lako-Adamson
Dustin Leblanc
Sebastien Legare
William Leggio
Brian Levinsky
Erin Lincoln
Joseph Livengood
Kevin Lobay
David Lobel
Kayla Long
Thomas Luckey
Anuradha Luke
Aurora Lybeck
Andrew MacPherson
Jonathan Maitem
Sharon Malone
Lauren Maloney
Michael Mancera
Juan March
Sean Marquis
Julia Martin
Christian Martin-Gill
Mitchell Maulfair
B. Gene McDaniel
Kim McKenna
L. Kendall McKenzie
Sean McMullen
Lawrence McPhail
Ross Megargel
Juan Mejias
Norberto Mendez
Joseph Mesches
Robert Meyer
Kevin Miller
Ronna Miller
Chris Milligan
Christopher Mitchell
Kelly Miyashiro
Umul Khair Mohammad
Jeff Morgan
Sean Morgan
Dylan Morris
Brooke Mougey
Hawwnan Moy
Chris Mulbery
Rachel Munn
Steven Murphy
Joe Nakagawa
Yuko Nakajima
Ira Nemeth
Chadd Nesbit
Matthew Neth
Diana Neubecker
Emily Nichols
Ryan Nix
Claire Nordean
Erin Noste
Michael O’Brien
David Olvera
AMR Operations
David Page
Ashish Panchal
Mark Papish
Michael Pasirstein
Setul Patel
Casey Patrick
Steve Patterson
William Pau
Emily Pearce
Marcus Pearson
Troy Pennington
Carolina Pereira
Daniel Poor
Ellie Ragone
Ernest Ralston
Lara Rappaport
Taylor Ratcliff
Amy Raubenolt
Taylor Rautel
Jordan Ratsky
Laura Reddy
Michael Redline
Ryan Reece
Timothy Reitz
Ginny Renkiewicz
Amber Rice
Derek Robinett
Alexa Rodriguez
Hayley Rose-Inman

2019 Annual Report
Committee Member Participation

Yutaka Yamaguchi
Joseph Zalkin
Jahielawati Zul

Emergency Preparedness

Jason Liu, Chair
Heidi Abraham
Juan Acosta
John Michael Aguilar
Dalal Alhasan
Reg Allen
Roy Alson
Benjamin Archambeau
Navin Ariyaprakai
Jenny Atas
Dan Avstreih
Howard Backer
Fahad Bahaidarah
Jason Bailey
Lauren Bailey
Russell Baker
Matthew Ball
Brian Barhorst
Torben Becker
Gerald (Wool) Beltran
Peter Benson
Dan Beskind
Anthony Billittier
Ingrid Bloom
Sandy Bogucki
Roger Bonin
Christopher Bonn
Lynthia Bowman
Paul Bradford
Stuart Bradin
Richard Bradley
Shan Brand
Isabel Brea
Christine Brent
Todd Brookens
Alicia Buck
Glenn Burket
Tony Burr
Jonathan Burstein
Jonannah Busko
Dustin Calhoun
Scott Cameron
James Campbell
James Campbell
Michael Carr
Gerard Carroll
Daniel CeliK
Elizabeth Char
Michael Chia
Matthew Chinn
Timothy Chizmar
Kirsten Chrzan
Mark Cicero
Michael Clark
Marvin Clever
Thomas Collins
Tyler Constantine
Craig Cooley
Arthur Cooper
Benjamin Cooper
Angela Cornelius
Philip Coyle
Gregory Cover
Stephanie Crapo
Norris Croom
Janine Curcio
Fabrice Czamecki
Maika Dang
Nicole D’Arcy
Brandon Dawson
Cameron Decker
Haninder Dhindsa
Eric Dievendorf
Richard Dionne
Debra Dobaz
J. Joelle Donofrio
Brandon Drazich
Robert Dunne
Alexander Eastman
Christopher Eberlein
Kurt Eifling
Jeffrey Elder
Rachel Ely
Lisa Evans Taylor
Justin Fairless
William Fales
Preston Fedor
Benjamin Fisher
Avram Flamm
Aaron Florin
Arthur French
Christie Fritz
Brian Froelke
Joshua Gaither
Douglas Gallo
C. Gallops
Stephanie Gardner
Marc Gautreau
Mark Gebhart
Douglas George
Eric Goedecke
Scott Goldberg
Bradley Golden
Joshua Gravel
Brad Greenberg
Robert Grow
Chivas Guillote
Tyler Haas
Christine Hall
Mustafa Hamed
Philipp Hannan
Matthew Harris
Phyllis Hendry
John Hick
Keren Hilger
Mike Hillis
Michael Hilton
David Hirsch
Rick Hong
Ashley Huff
Jonathan Hurley
Kyle Hurst
Irfan Husain
Heidi Hutchison
Esther Hwang
Alexander Isakov
Rodger Jackson
Najlaa Jaleesah
Gerard Job
Jason Johnson
Christopher Jones
Jemlyn Jones
Jonathan Jui
Aaron Katz
Aaron Katz
Bradley Kauffman
Jason Kegg
Seth Kelly
Howard Klausner
Max Kuth
Jennifer Knapp
Christian Knutsen
Joe Thomas Kofoed
Melissa Kohn
Jan Kornilow
Emily Kraeft
Jon Krohmer
Ricky Kue
David Kugler
Lekshmi Kumar
Scott Kunkel
Heidi Lako-Adamson
Mark Lamphiear
Brenda Lanan
David Landsberg
Charles Lane
Dustin Leblanc
David Lehrfeld
Julie Leonard
E. Brooke Lerner
Mark Liao
David Lobel
Terence Lonergan
Kayla Long
Geoffrey Lowe
Robert Lowe
Mark Lowell
Joshua Loyd
Jeffrey Luk
Kristopher Lyon
Selwyn Mahon
Jonathan Maitern
Yevgeniy Maksimenko
Sharon Malone
Jessica Mann
David Marks
Anthony Marquardt
Sean Marquis
Julia Martin
Joshua Mastenbrook
Mitchell Maulfair
John McCarter
Andrew McCoy
B. Gene McDaniel
Ross Megargel
Juan Mejias
Norberto Mendez
Mary Mercer
Robert Meyer
Kenneth Miller
Umul Khair Mohamad
Brendan Mulcahy
Rachel Munn
Rick Murray
Sarah Nafziger
Joe Nakagawa
Yuko Nakajima
Anthony Nasr
Joe Nelson
Ira Nemeth
Chadd Nesbit
Matthew Neth
Emily Nichols
Matthew Nichols
James Nossett
Charles Olson
AMR Operations
Daniel Ostermayer
Ryan Overberger
Christopher Paré
Setul Patel
Shaun Patterson
Steve Patterson
Andre Pennardt
Troy Pennington
Carolina Pereira
Mark Pinchalk
Pierre Poirier
Daniel Poor
William Porcaro
Jeffrey Rabrich
Ernest Ralston
Alya Ramjaun
Taylor Ratcliff
David Rayburn
Michael Redlener
Ryan Reece
Essie Reed-Schrader
Michael Reilly
Timothy Reitz
Alisa Roberts
Joseph Rock
Steven Rockoff
Marc Rosenthal
Jacob Rubbrstrom
Ross Rutschman
Kevin Ryan
Heather Rybasack-Smith
Brian Scheele
Josef Schenker
Shira Schlesinger
Susan Schreffler
Rebecca Schultman
Joshua Schwarzbaum
Daniel Schwerin
Fred Severyn
Harry Sibold
Eric Silverman
Patrick Sinclair
Andrew Smith
Collin Smith
Dena Smith
Jennifer Smith
Robert Smith
Timothy Smith
Patrick Snowman
Shannon Sovndal
Michael Spigner
Sherrie Squirey
Dustin St. George
Andrew Stern
Holly Stewart
Margaret
Strecker-McGraw
Jon Strotkamp
Scott Studebaker
Michael Suppes
Benjamin Swig
Matthew Szajenkrycer
Timothy Talbot
Alvin Tang
Gilberto Torres
Thomas Trimarco
Gordon Turpen
Eric Vaughan
Veer Vithalani
Robert (Bob) Waddell
Clare Wallner
Darren Walter
Alvin Wang
G. Scott Warner
Marvin Wayne
Elizabeth Weinstein
Eric Weinstein
William Weir
John Wells
Committee Member Participation

**International**

Juan March, Chair  
Benjamin Abo  
Azeemuddin Ahmed  
Daal Alhasan  
Nawfal Alhasan  
Jonathan Apfelbaum  
Kimberly Baldino  
Torben Becker  
David Ben-Eli  
Richard Bradley  
Isabel Brea  
Lawrence Brown  
Ron Buchheit  
Jose Cabanas  
Michael Chia  
Leong Chin  
Richard Clinchy  
David Cone  
Jolene Cook  
Craig Cooley  
Merlin Curry  
Fabrice Czarnecki  
Harinder Dhindsa  
J. Joelle Donofrio  
Mazen El Sayed  
Andra Farcas  
Robert Gerhardt  
Gregory Gilbert  
Eric Goedecke  
Jeff Hillesland  
Ricardo Hughes  
Heidi Hutchison  
Najlaa Jaleesah  
Gerard Job  
Anjui Joiner  
Jonathan Jui  
Clayton Kazan  
Chow-In Ko  
Melissa Kohn  
Melissa Kroll  
Lekshmi Kumar  
William Leggio  
Terence Lonergan  
Amir Louka  
Russell MacDonald  
Kevin Mackey  
Andrew MacPherson  
Selwyn Mahon  
R. Trevor Marshall  
L. Kendall McKenzie  
Marilyn McLeod  
Francis Mencel  
Norberto Mendez  
Robert Meyer  
Umulkhair Mohammad  
Dylan Morris  
Ngassa Mssika  
Yuko Nakajima  
James Nania  
Matthew Neth  
Ryan Newberry  
Emily Nichols  
Erie Noste  
David Page  
Setul Patel  
Ronald Pirrello  
Roberto Portela  
Jay Reich  
James Rifino  
Kathy Rinnert  
Douglas Rund  
Brian Scheele  
Shira Schiesinger  
Manish Shah  
Sang Do Shin  
Daniel Shocket  
Andrew Smith  
Kyoung Jun Song  
Dustin St. George  
Jon Strotkamp  
Pete Taillac  
Kaoi Tanaka  
Eduardo Uribe  
Eric Vaughan  
Darren Walter  
Karen Wanger  
Wendy Wilcoxson  
Joseph Winchell  
Landon Wood  
Yutaka Yamaguchi  
Jahielawati Zul  
Christian Zuver  

**Membership**

Jacob Keeperman, Co-Chair  
Steven Zils, Co-Chair  
Nawn Ariyaprakai  
Jose Cabanas  
Charles Cady  
Darby Capeland  
Jason Fischel  
Emerson Franke  
Robert Galvin  
Garth Gema  
Gregory Gilbert  
Mustafa Hamed  
Ashley Huff  
Christopher Kahn  
Jon Krohmer  
Jeremy Lacocque  
Heidi Lako-Adams  
E. Brooke Lerner  
Sian Lewis-Bevan  
Michael Lohmeier  
Shannon Marshall  
Robert Meyer  
John Reynolds  
Alisa Roberts  
Jonathan Schmitz  
Kevin Simons  
Collin Smith  
Karen Wanger  
Christian Zuver

**Operational EMS**

Michael Lohmeier, Chair  
Becky Abell  
Benjamin Abo  
Heidi Abraham  
Nawfal Aljener  
Joanny All  
Shannon Altazzan  
Dustin Anderson  
Steve Andrews  
Benjamin  
Arhamdeau  
Nawn Ariyaprapai  
Faizan Arshad  
Kerry Bachsta  
Michael Bachman  
Krystal Baciak  
Lauren Bailey  
Russel Baker  
Matthew Ball  
Brian Barhorst  
Edward Barkus  
Will Bauscher  
Bryan Beaver  

Eric Beck  
Gerald (Wook) Beltran  
Peter Benson  
Floyd Besserer  
Jonathan Beyer  
Brandon Blees  
Timothy Boardman  
Sandy Bogucki  
Christopher Bonn  
Lynetha Bowman  
William Bozeman  
Gene Bradley  
Gail Bradley  
Richard Bradley  
Isabel Brea  
Sara Brown  
Joshua Bucher  
Ron Buchheit  
Alicia Buck  
Glenn Burket  
Tony Burr  
Jonathan Busko  
Brendan Byrne  
Dustin Calhoun  
Abraham Campos  
Jay Carter  
Marshall Carter  
Robert Chaplin  
Elizabeth Char  
Michael Chia  
Matthew Chinn  
Michael Clark  
Bradley Clarke  
Marvin Clever  
Brian Clothier  
Thomas Collins  
Tyler Constantine  
Crag Cooley  
Heather Coombs  
Benjamin Cooper  
Angela Cornelius  
Joshua Corsa  
Patrico Cortes Picaso  
Eric Cortez

Melissa Costello  
Adrian Cotarelo  
Phillip Coule  
Stephanie Crapo  
Norris Croom  
Jeremy Cushman  
Fabrice Czamecki  
Paul Dabrowski  
Maika Dang  
Cameron Decker  
Harinder Dhindsa  
Edward Dickinson  
J. Joelle Donofrio  
Stephen DuMontier  
Robert Dunne

Alexander Eastman  
Christopher Eberlein  
Justin Eisenman  
Jeffrey Elder  
Mark Escott  
Lisa Evans Taylor  
Justin Fairless  
William Fales  
Preston Fedor  
Avram Flam attends  
Douglas Flocane  
Frank Franks  
Arthor French  
Christie Fritz  
Brian Fronke  
Donald Fuell  
Joshua Gaither  
C. Gallops  
Jim Garland  
Keith Gates  
Marc Gauthrea  
Michael Gendreau  
Ryan Gerecht  
Robert Gerhardt  
David Ghilarducci  
Gregory Gilbert  
W. Scott Gilmore  
William Gluckman  
Dan Godbee  
Andrew Godfrey  
Eric Goedecke  
Scott Goldberg  
Lawrence Goldhahn  
Scott Goldstein  
Barholomew Grabmann  
Bryant Gray  
Tyler Haas  
Christine Hall  
Philipp Hannon  
Andrew Harrell  
David Hassard  
Justin Hazen  
Todd Heffern  
David Hirsch  
Jeffrey Ho  
Joseph Holley  
Jordan Holdiday  
Kurt Horst  
David Hostler  
Julie Houck  
Kermit Huebner  
Michael Hunter  
Jonathan Hurley  
Kyle Hurst  
Heidi Hutchison  
Esther Hwang  
Charles Hwang  
S. Marshal Isaacs
Committee Member Participation

Alexander Isakov
Najlaa Jaleesah
Gerard Job
Mark Johnson
Christopher Jones
Gregg Jones
Michael Jorolemon
Richard Kamin
Aaron Katz
Aaron Katz
Thomas Keegan
Jason Kegg
Seth Kelly
Max Klubh
Christian Knutsen
Joe Thomas Kofoed
Harry Kopolovich
Hervy Kornegay
Jan Kornilow
Joseph Kotora
Jon Krohmer
Joshua Kucker
Ricky Kue
David Kugler
Scott Kunkel
Jeremy Lacocque
Julio Lairet
Heidi Lako-Adamson
Charles Lane
Joseph Lang
Ken Lavelle
Dustin Leblanc
David Lehrfeld
E. Brooke Lerner
Mark Levine
Matthew Levy
Damian Liebhardt
David Lindstrom
Jason Liu
Joseph Livengood
Terence Lonergan
Kayla Long
Robert Lowe
Mark Lowell
Joshua Loyd
Thomas Luckey
Jeffrey Luk
John Lyng
Kristopher Lyon
James MacNeal
Alex Malone
Sharon Malone
Juan March
Asa Margolis
Eddie Markul
Sean Marquis
William Marriott
John Martel
Joshua Mastenbrook
John McCarter
B. Gene McDaniel
Mike McEvoy
Charles McFarland
Sean McMullen
Lawrence McPhail
Ross Megargel
Juan Mejias
Manuel Mendoza
Alexander Merkle
David Meurer
Mel Meyer
Robert Meyer
Kubwimana Moses
Mhayamaguru
Diane Miller
Kenneth Miller
Lawrence Miller
David Miramontes
Christopher Mitchell
Jesse Mix
Umul Khair Mohamed
Chris Mulberry
Brendan Mulcahy
Rick Murray
Jeffery Myers
Joe Nakagawa
Yuko Nakajima
Matthew Neth
Diana Neubecker
Ryan Newberry
Matthew Nichols
Benjamin Nicholson
Marvin Nix
Ryan Nix
James Nossett
Paul Nystrom
Michael O’Brien
Daniel O’Donnell
Charles Olson
David Olvera
Lesley Osborn
Kevin O’Toole
Ryan Overberger
Christopher Paré
Brian Park
Setul Patel
Shaun Patterson
Steve Patterson
Christine Patton
Michael Paul
Andre Pennardt
Troy Pennington
David Persse
Kari Peterson
Nicholas Petit
Jason Pickett
Timothy Pieh
John Plakas
Daniel Poor
Jeffrey Rabrich
Katherine Raczek
Ernest Ralston
Taylor Ratcliff
Sudha Reddy
Ryan Reece
Essie Reed-Schrader
Michael Reilly
Timothy Reitz
Marc Restuccia
Amber Rice
Kathy Rinnert
William Rivers
Joseph Rock
Steven Rockoff
Jason Roosa
Marc Rosenthal
Jared Ross
Jacob Ruthstrom
Heather Rybasack-Smith
Woodrow Sams
Darren Sandbeck
Curtis Sandy
Herbert Schiffer
Elizabeth Schmid
Jonathan Schmitz
Kyle Schmucker
David Schoenfeld
David Schoenhutter
Susan Schrecker
Rebecca Schulman
Mark Schultz
Kevin Schulz
Daniel Schwartz
Richard Schwartz
Fred Severny
Edward Sherburne
Michael Shertz
J. Matthew Sholl
Brian Shreve
Harry Sibold
Jeffrey Siegler
Jarrod Sights
Patrick Sinclair
Kevin Sirmons
Andrew Smith
Collin Smith
Michael Smith
Robert Smith
Irvin Smith
Will Smith
Patrick Snowman
Shannon Sovndal
Michael Spigner
Dustin St. George
Thomas Stauffer
Matthew Steenberg
Lisa Steiner
Christopher Stephens
Andrew Stern
Nathan Stokes
Margaret Strecke-McGraw
Steven Stroman
David Strong
Jon Strotkamp
Scott Studebaker
Michael Supplies
Matthew Szajnirky
Ammundepet Tagore
Timothy Talbot
David Tan
Kaori Tanaka
Peter Tanghe
James Tanis
Thomas Trimmer
Rickquel Tripp
Brian Tully
Gordon Turpe
Atilla Uner
Eric Vaughan
Tyler Vaughn
David Vitberg
Veer Vithalani
Robert (Bob) Waddell
Clare Wallner
Brian Walters
Alvin Wang
Craig Warden
G. Scott Warner
Scott Weir
William Weir
Leonard Weiss
Jonathan Wendell
Wenly Wilcoxson
Christopher Willoughby
John Wilms
Joseph Winchell
CJ Winckler
Stefanie Wise
Nick Wleklinski
Stephen Wolfe
Nathan Waltman
Landon Wood
David Wright
Yutaka Yamaguchi
Allen Yee
Ernest Yeh
Todd Yontchek
Philip Yoon
Jeff Young
Paul Zeeb
Steven Zils
Kate Zimmerman
Alexander Zozula
Jahielawati Zul
Christian Zuver

Pediatrics

Mark Cicero, Chair
Heidi Abraham
Travis Adams
Kathleen Adelgais
Joanny All
Jennifer Anders
Peter Antevy
Julie Augenstein
Steven Blocker
Lynna Bowman
Stuart Bradin
Isabel Brea
John Brown
Lorin Browne
Katrina Burke
Erie Burnham
Sean Caaffrey
Robert Chaplin
Michael Chia
Brian Clothier
Christopher Colwell
Nino Consiglio
Arthur Cooper
J. Joelle Donofrio
John Eti
Gregory Farris
Jennifer Fishe
Susan Fuchs
Andrew Garrett
Marianne Gausche-Hill
Eric Goecke
Toni Gross
Jennifer Guyther
Matthew Harris
Phyllis Hendy
Jordan Holliday
Amber Hosick
Julie Houle
Najlaa Jaleesah
Christopher Jones
Curtis Knoles
Danita Koehler
Heidi Lako-Adamson
Sebastien Lagou
Julie Leonard
E. Brooke Lerner
Eric Goecke
Toni Gross
Jennifer Guyther
Matthew Harris
Phyllis Hendy
Jordan Holliday
Amber Hosick
Julie Houle
Najlaa Jaleesah
Christopher Jones
Committee Member Participation

National Association of EMS Physicians®  2019 Annual Report

Joseph Mesches  
Robert Meyer  
Ronna Miller  
Michael Millin  
David Miramontes  
Umul Khair Mohamad  
Brian Moore  
Jeff Morgan  
Sean Morgan  
Chris Mulberry  
Emily Nichols  
Stacey Noel  
Daniel Osternayer  
Sylvia Owusu-Ansah  
Lori Pandya  
Setul Patel  
Michael Peters  
Daniel Poor  
Lara Rappaport  
David Rayburn  
Katherine Remick  
Lauren Ridey  
Hayley Rose-Inman  
Kyle Schmucker  
Joey Scollan  
Katherine Shafer  
Manish Shah  
Charles Sheppard  
Jeffrey Siegler  
David Slattery  
Saranya Srinivasan  
Andrew Stern  
Holly Stewart  
Jon Strotkamp  
Renjo Varughese  
Robert (Bob) Waddell  
Craig Warden  
Elizabeth Weinstein  
Jenna White  
Joseph Winchell  
David Wright  
Todd Yontek  
Joseph Zalkin  
John Zaso  
Joshua Zeidler  
Jahlelawati Zul

Program

Toni Gross, Chair
Beth Adams  
Kathleen Adelgais  
Nawfal Aljerian  
Michael Austin  
Jonathan Berkowitz  
Bryan Bledsoe  
Sabina Braithwaite  
Jose Cabanas

Avery Callahan  
Eli Carrillo  
Daniel Celik  
Michael Chia  
Brian Clementy  
Patricio Cortes Picazo  
Maia Dorsett  
Charles Finch  
Joshua Gaither  
John Gallagher  
W. Scott Gilmore  
Bradley Golden  
Francis Guyette  
Andrew Harrell  
Jonathan Hurley  
Anjni Joiner  
Jacob Kepnerman  
Jason Kegg  
David Keseck  
Jennifer Knapp  
Christian Knutson  
Danita Koehler  
Heidi Lako-Adamson  
John Lyng  
Kevin Mackey  
Andrew McCoy  
Sean McMullen  
Juan Mejias  
Francis Mencel  
Robert Meyer  
Diana Neubecker  
Lesley Osborn  
Setul Patel  
Paul Daniel Patterson  
Timothy Price  
Paul Rosty  
Eric Rudnick  
Paul Savino  
David Schoenfeld  
David Schoenwetter  
Kevin Simons  
Karl Sporer  
Michael Supplies  
Robert Swor  
Veer Vithalani  
Robert (Bob) Waddell  
Benjamin Walrath  
Marvin Wayne  
Michelle Welsford  
Chelsea White

Public Health

Anjni Joiner, Chair
Becky Abell  
Tiffany Abramson  
Juan Acosta  
Dalal Alhasan  
Morgan Anderson  
Steve Andrews  
Jenny Atas  
Eric Beck  
Jeff Beckman  
Jeff Beeson  
Gerald (Wook) Beltran  
Peter Benson  
Emily Bergaust  
Antony Billittier  
Lauren Birmingham  
Ingrid Bloom  
Isabel Brea  
John Brown  
Jonathan Burstune  
Todd Cagge  
Marshall Carter  
Tim Case  
Rebecca Cash  
Michael Chia  
Kirsten Chrzan  
Joseph Ciotola  
Michael Clark  
Thomas Collins  
Craig Cooley  
Arthur Cooper  
Adrian Cotarelo  
Catherine Counts  
Alan Craig  
Remley Crowe  
Jeremy Cushman  
Peter Delaney  
Harinder Dhindsa  
Debra Dobosz  
Brandon Drazich  
James Dunford  
Alexander Eastman  
Mark Escott  
Jason Fischel  
Benjamin Fisher  
Jonathan Fisher  
C. Gallops  
Samuel Galvagno  
Mark Gambar  
Mark Gebhart  
Jay Goldman  
Evelyn Hallford  
Mustafa Hamed  
Jeffery Hayes  
Haytham Helm  
Michael Hilton  
Robert Holman  
Rick Hong  
Amber Hosick  
Jonathan Hurley  
Esther Hwang  
Rodger Jackson  
Najlaa Jaleesah  
Steven Jenison  
Jennilyn Jones  
Thomas Judge  
Aaron Katz  
Clayton Kazan  
David Keseg  
Jennifer Knapp  
Christian Knutson  
Danita Koehler  
Jan Komilow  
Jon Krohmer  
David Kugler  
Lekshmi Kumar  
Heidi Lako-Adamson  
William Leggio  
David Lehrfeld  
Sian Lewis-Bevan  
Nannette Lugo-Amador  
Kristopher Lyon  
Russell MacDonald  
David Markozzi  
Anthony Marquardt  
Sean Marquis  
Mike McEvoy  
Sean McMullen  
Lawrence McPhail  
Ross Megargel  
Juan Mejias  
Joon Mellor  
Mary Mercer  
Robert Meyer  
Jeff Morgan  
Hawnwan May  
Kevin Munjul  
Jason Murray  
Ira Nemeth  
Emily Nichols  
Kevin O’Toole  
Ashish Panchal  
Mehul Patel  
Setul Patel  
WILLIAM Bau  
Carolina Pereira  
Mark Pinchak  
Ellie Ragone  
David Rayburn  
Sudha Reddy  
James Riffino  
Paul Roman  
Paul Rosty  
Paul Roszko  
Joseph Sabato  
Michael Sanderson  
Shira Chelesinger  
Manish Shah  
Harry Sibol  
Patrick Sinclair  
Andrew Smith  
Kyong Jun Song  
Rachel Sterman  
Holly Stewart  
Jason Stopyra  
Todd Stout  
Michael Supples  
Dan Swazy  
Benjamin Swig  
Gilberto Torres  
Ricke ruel Tripp  
Eric Weinstein  
Stacy Weisberg  
Chelsea White  
Jenna White  
Luke Wohlford  
James Woodson  
Yutaka Yamaguchi  
Arthur Yancey  
Joseph Zalkin  
John Zaso  
Alexander Zozula

Quality and Safety

Michael Redlener, Chair
Heidi Abraham  
Juan Acosta  
Beth Adams  
Dalal Alhasan  
Nawfal Aljerian  
Joanny Ali  
Reg Allen  
Dennis Allin  
Frank Ancona  
Steve Andrews  
Nawfal Anyaprakai  
Michael Bachman  
Matthew Ball  
Curt Bashford  
Will Bauscher  
Scott Beaudoin  
Eric Beck  
Jeff Beckman  
Melanie Belfi  
Gerald (Wook) Beltran  
Peter Benson  
Emily Bergaquist  
Jonathan Berkowitz  
Lauren Birmingham  
Steven Blocker
Committee Member Participation

Scott Bourn
Gail Bradley
Sabina Braithwaite
Ethan Brandler
John Brown
Joshua Bucher
Tony Burr
Lafe Bush
Scott Cameron
James Campbell
Eliot Carhart
Daniel Celik
Robert Chaplin
Michael Chia
Timothy Chizmar
Thomas Collins
Tyler Constantine
Marc Conterato
Benjamin Cooper
Catherine Counts
Robert Crupi
Mohammad Daya
Harinder Dhindsa
Eric Dievendorf
Richard Dionne
J. Joelle Donofrio
Maia Dorsett
Scott Dorsey
Jonathan Drake
Tamara Drapeau
Larissa Dudley
Jon Ehrenfeld
Mark Escott
John Etti
Rick Ferron
Charles Finch
Jason Fischel
Benjamin Fisher
Aaron Florin
Frederick Fowler
David French
John Frederich
Christie Fritz
Joshua Gaither
C. Gallops
Samuel Galvagno
Robert, Galvin
Mark Gambler
Stephanie Gardner
Ryan Gerecht
David Ghilarducci
Gregory Gilbert
W. Scott Gilmore
Bradley Golden
John Gonzales
Tom Graywey
Joseph Grover
Chivas Guillote
Mic Gunderson

Evelyn Halford
Mustafa Hamed
Christopher Hanson
Haytham Helmi
Michael Hilton
Jordan Holliday
Lori Hollowell
Michael Holtz
Dwayne Howerton
Leo Hsu
Jonathan Hurley
Rodger Jackson
Anjju Joiner
Christopher Jones
Michael Jorolemon
Aaron Katz
Aaron Katz
Clayton Kazan
Howard Klausner
Jennifer Knapp
Joe Thomas Kofoid
Jan Kornilow
Kacey Kronenfeld
David Kugler
Scott Kunkel
Julio Lairet
Heidi Lako-Adamson
Kim Landry
Wayne Lee
Sebastien Legare
William Leggio
David Lehrfeld
Brian Levinsky
Michael Levy
Sian Lewis-Bevan
Erin Lincoln
David Lindstrom
Nicola Little
Michael Lohmeier
Kayla Long
Larry Loose
Aurora Lybeck
Kristopher Lyon
Michael Man cera
Craig Manifold
David Marozzi
Shannon Marshall
Julia Martin
Patrick Matthews
Mike McEvoy
Kim McKenna
L Kendall McKenzie
Sean McMullen
Greg Mears
Ross Megargel
Juan Mejias
Mary Mercer
Joseph Mesches
Mel Meyer
Robert Meyer
Kevin Miller
Ronna Miller
Chris Milligan
Wilford Mills
Simeon Mitchell
Umul Khair Mohammad
Dylan Morris
Hawrnan Moy
Chris Mulberry
Kevin Munjal
David Murphy
Steven Murphy
Jason Murray
Jeffrey Myers
Yuko Nakajima
Anthony Nsr
Matthew Neth
Diana Neubecker
Marvin Nix
Nikiah Nudell
Ryan Overberger
Ashish Panchal
Mark Papish
Brian Park
Setul Patel
Michael Paul
Emily Pearce
Marcus Pearson
Troy Pennington
Mark Pinchak
Daniel Poor
William Porcaro
Jeffrey Rabrich
Aliya Ramjaun
Sudha Reddy
Ryan Reece
Timothy Reitz
Katherine Remick
Amber Rice
Michael Riley
Steven Rockoff
Alexa Rodriguez
Paul Rosstyus
Paul Roszko
Ronald Roth
Deryk Ruddie
Angelo Salvucci
Michael Sayre
David Schoenfeld
Fred Severyn
Jarrod Sites
Patrick Sinclair
AJ Singh
Dena Smith
Patrick Snowman
Samuel Sondheim
Mark Sparkman
Sherrie Squyres
Rachel Stermerman
Holly Stewart
Joshua Stilley
Nathan Stokes
Todd Stout
Jon Strotkamp
Scott Studebaker
David Stuhlmiller
James Suozzi
Michael Supplies
Robert Suter
Benjamin Swig
Robert Swor
Peter Tanghe
Stephen Taylor
Gilberto Torres
Alexander Trembley
Briana Tully
Mark Tumer
Gordon Turpen
Jessica van Voorhees
Mario Vargas
Renoj Varughese
Veer Vithalani
Richard Wadas
Alvin Wang
William Wasing
Randy Wax
KIRA WEAVER
Eric Weinstei n
William Weir
Edwin Wells
Allen Wesley
Ben Weston
Jenna White
David Williams
Christopher Willoughby
John Wilmas
Bryan Wilson
James Winslow
Lynn Wittwer
Stephen Wolfe
Daniel Wolfson
James Woodson
Kim Woodward
David Wright
Gerald Wydro
Yutaka Yamaguchi
Allene Yee
Christian Young
Jeff Young
Joseph Zalkin
Joshua Zeidler
Jason Zimmerman
Jahielawati Zul

Research

Jason McMullan, Chair
Tiffany Abramson
Juan Acosta
Kathleen Adelgais
Ahed Al Najjar
Ibthol Alattas
Dalal Alhasan
Nawfal Aljerian
Joanny Al
Jeremy Allen
Dennis Allin
Scott Alter
Jennifer Anders
Dustin Anderson
Morgan Anderson
Michael Arce
Navy Arpayprakai
Faizan Arshad
Jill Badin
Matthew Ball
Paul Barbara
Ethan Barningham
Edward Bartkus
Robert Bassett
Scott Beaudoin
Eric Beck
Torben Becker
Gregory Beirne
Gerald (Wook) Beltran
Justin Benoit
Peter Benson
Floyd Besserer
Lauren Birmingham
Ian Blanchard
Ralph Bledsoe
Bryan Bledsoe
Nichole Bosson
Emmanuelle Bournon
Scott Bourn
Jason Bowman
William Bozeman
Diane Bradford
Richard Bradley
Ethan Brandler
Jane Brice
Lawrence Brown
Joshua Bucher
Aaron Burnett
Brooke Burton
Todd Cage
James Campbell
Kate Cantwell
Elliot Carhart
Jestin Carlson
Jestin Carlson
Alix Carter
Committee Member Participation

Marshall Carter
Tim Case
Rebecca Cash
Daniel Celik
Fred Chapman
Sheldon Cheskes
Michael Chia
Kirsten Chrzan
Mark Cicero
Brian Clemency
Caroline Colleran
Thomas Collins
David Cone
Nino Consiglio
Tyler Constantine
Marc Contezato
Jolene Cook
Benjamin Cooper
Angela Cornelius
Patricio Cortes Picazo
Adrian Cotarello
Catherine Counts
Alan Craig
Keith Cross
Remle Crowe
Paul Dabrowski
Mohamud Daya
Bradley Dean
Marina Del Rios
Thomas Dibernardo
Christopher Dicroce
James Dinsch
Richard Dionne
Robert Domezier
Elizabeth Donnelly
J. Joelle Donofrio
Scott Dorsey
Thomas Dykstra
Glen Ekblad
Jonathan Epstein
Nicholas Eschmann
Preston Fedor
Rick Ferron
Jason Fischel
Benjamin Fisher
Aaron Florin
Lucie Ford
Marshall Frank
Christie Fritz
Samuel Galvagno
James Garner
Robert Gerhardt
Jennifer Gibson
Chambers
Gregory Gilbert
Rusty Gilpin
John Gonzales
Bartholomew Grabman
Toni Gross
Gaston Guaman
Chivas Guillote
Evelyn Hallford
Christopher Hanson
Eric Hawkins
Haytham Helmi
Phyllis Hendry
Chirakit Hengrasmee
Tim Hillier
Michael Hilton
Lori Hollowell
Matthew Hons
David Hostler
Dwayne Howerton
Michael Hubble
Peder Humlen-Ahearn
Christopher Hunter
Jonathan Hurley
Monet Iheanacho
Derek Isenberg
Angus Jameson
Thomas Jarrett
Jeffrey Jarvis
Tom Jenkins
Kate Johnston
Anjini Joiner
Aaron Katz
Aaron Katz
Jung Ho Kim
Jerrie Lyn Kind
Jennifer Knapp
Chow-In Ko
Joe Thomas Kofoed
Gjnopvefa Kola
Jan Kornilow
Seth Kozlowski
Julio Laires
Sebastien Legare
William Leggio
E. Brooke Lerner
Sian Lewis-Bevan
Elin Lincoln
Kayla Long
Angie Loza
Joshua Lynch
Russell MacDonald
Timothy Mader
Lauren Maloney
Randy Maner
Craig Manifold
Julian Mapp
Juan March
R. Trevor Marshall
Shannon Marshall
Allison Martens
Julia Martin
Peter Martin
Andrew McCoy
Brent McLeod
Sean McMullen
Ross Megargel
Juan Mejias
Francis Mencil
Mary Mercer
Joseph Mesches
Robert Meyer
David Miles
Kenneth Miller
Ronna Miller
Umul Khair Mohamad
Jack Morgan
Vincent Mosesso
Hawwan Moy
Chris Mulbery
Brendan Mulcahy
Kevin Munjal
Steven Murphy
Jeffrey Myers
Yuko Nakajima
Joel Neild
Chadd Nesbit
Matthew Neth
Diana Neubecker
Ryan Newberry
Jan Nilsen
Marvin Nix
Ryan Nix
Erin Noste
Nikiah Nudell
Laurel O’Connor
David Olvera
Daniel Ostermayer
Edward Otten
Ryan Overberger
David Page
Ashish Panchal
Brian Park
Mehul Patel
Setul Patel
Joshua Patrick
Paul Daniel Patterson
Steve Patterson
Emily Pearce
Troy Pennington
Frank Pettyjohn
Daniel Poor
Ellie Ragone
Lucas Rappert
Sudha Reddy
Timothy Reitz
Ginny Renkiewicz
Amber Rice
Christopher Richards
Neal Richmond
Sea Rocco
Joseph Rock
Steven Rockoff
Alexa Rodriguez
Jason Roosa
John Rose
Joseph Sabato
Angelo Salucci
Nels Sanddal
Stephen Sanko
Paul Savino
Shira Schlesinger
Kyle Schmucker
David Schoenfeld
Eli Segal
Rachel Semmons
Manish Shah
Sang Do Shin
Casey Short
Sarah Siegel
Robert Silberglett
Dallas Slattery
Andrew Smith
Chris Smith
Robert Smith
Kyojun Jun Song
Daniel Spalte
Michael Spigner
Karl Sporer
David Steinbruner
Rachel Stermerman
Holly Stewart
Julie Stilley
Styestova Stlaudereas
Jason Stopyra
David Strong
Jon Studnek
Michael Supples
Benjamin Swig
Robert Swor
Mike Taigman
Ronald Tam
Koani Tanaka
James Tanis
Walter Tavares
Stephen Taylor
Joseph Tennyson
Colin Thomas
Adam Thurston
Gilberto Torres
Mark Tumer
Gordon Turpen
Tarmo Uukkivi
Mario Vargas
Renjo Varughese
David Vitberg
Veer Vithalani
Robert (Bob) Waddell
Tonya Wallach
Clare Wallner
Darren Walter
David Wampler
Alvin Wang
Henry Wang
Steven Ward
Wendy Weber
Eric Weinstein
Sandi Wewerka
Jenna White
Lynn White
Danielle Whitley
Kimberly Whitten-Chung
Thomas Wilkos
David Williams
Jefferson Williams
Daryl Wilson
CJ Winckler
Lynn Wittwer
Luke Wolflord
Stephen Wolfe
Daniel Wolfson
David Wright
Yutaka Yamaguchi
Clement Yeh
Joseph Zalik
Alexander Zozula
Jahlehlawati Zul

Rural Health

Brian Barhorst, Chair
Becky Abell
Azeemuddin Ahmed
Navfhal Aljerian
Dennis Allin
Shannon Altazan
Morgan Anderson
Navin Anyaparkai
Lauren Bailey
Russell Baker
Edward Barkus
Curt Bashford
Eric Bentley
Christopher Bonn
Kasandra Botti
Lynthia Bowman
Gene Bradley
Richard Briles
Sara Brown
Alicia Buck
Todd Burgbacher
Katrina Burke
R. Burke
Glenn Burket
Erin Burnham
Jonathon Busko
Charles Candy
Sean Caffrey
Scott Cameron

2019 Annual Report
Committee Member Participation


Standards and Clinical Practice

Committee Member Participation

Michael Chia  
Matthew Chinn  
Garrett Clanton  
Jeff Clawson  
Brian Clemency  
Jason Cohen  
M. Riccardo Colella  
Caroline Colleran  
Thomas Collins  
David Cone  
Nina Consiglio  
Heather Coombs  
Patricio Cortes Picazo  
Robert Crupi  
J. Joelle Donofrio  
Maia Dorsett  
J. Joelle Donofrio  
Robert Domeier  
Brandon Dawson  
Robert Doneerich  
Jeremy Cushman  
Michael Dailey  
Nicole D’Arcy  
Maia Dorsett  
Stephen DuMontier  
Rick Ferron  
Jason Fischel  
Benjamin Fisher  
Emerson Franke  
John Frederick  
Christie Fritz  
Joshua Gaither  
John Gallagher  
C. Gallops  
Samuel Galvagno  
Mark Gebhart  
Chris George  
Ryan Gerecht  
Robert Gerhardt  
Gregory Gilbert  
Rusty Gilpin  
William Gluckman  
John Gonzales  
Toni Gross  
Robert Grow  
Chivas Guillote  
Francis Guyette  
Julie Hall  
Matthew Hall  
Evelyn Halford  
Stephen Halvorson  
Mustafa Hamed  
David Hassard  
Todd Heffern  
Andrew Hogan  
Lori Hollowell  
Amber Hosick  
David Hostler  
Dwayne Howerton  
Leo Hsu  
Jonathan Hurley  
Rodger Jackson  
Jeffrey Jarvis  
Christopher Jones  
Matthew Jordan  
Michael Jorolemon  
Aaron Katz  
Aaron Katz  
Clayton Kazan  
Jason Keg  
Seth Kelly  
Katrina Kissman  
Bryan Kitch  
Jennifer Knapp  
Christian Knutsen  
Kristi Koenig  
Harry Kopolovich  
Jan Kornilow  
Kacey Kronenfeld  
Ricky Kue  
David Kugler  
Douglas Kupas  
Jeremy Lacocque  
Julio Laiert  
Heidi Lako-Adamson  
Brenda Lanan  
David Landsberg  
Benjamin Lawner  
Wayne Lee  
Sebastien Legare  
William Leggio  
Brian Levinsky  
Erie Lincoln  
George Lindbeck  
Nicola Little  
Kayla Long  
Larry Loose  
Thomas Luckey  
John Lyng  
Kristopher Lyon  
Russel MacDonald  
Kevin Mackey  
Andrew MacPherson  
Sean Marquis  
Shannon Marshall  
Julia Martin  
Andrew McCoy  
Mike McEvoy  
L. Kendall McKenzie  
Sean McMullen  
Ross Megargel  
Juan Mejias  
Norberto Mendez  
Joseph Mesches  
Mel Meyer  
Robert Meyer  
Kenneth Miller  
Kevin Miller  
Chris Milligan  
Michael Millin  
Umul Khair Mohamad  
Jeff Morgan  
John Morgan  
Matthew Moritz  
Vincent Mosesso  
Chris Mulberry  
Brendan Mulcahy  
Kevin Munjal  
Steven Murphy  
Rick Murray  
Jason Murray  
Jeffrey Myers  
Yuko Nakajima  
Anthony Nasi  
Philip Nawrocki  
R. Darrell Nelson  
Matthew Neth  
Diana Neubecker  
Benjamin Nicholson  
Marvin Nix  
Ryan Nix  
Claire Nordeen  
Robert Norton  
Nikhia Nudell  
Michael O’Brien  
David Olvera  
AMR Operations  
Ryan Overberger  
Ashish Panchal  
Mark Papish  
Brian Park  
Setul Patel  
Marcus Pearson  
Troy Pennington  
Timothy Peterson  
Paul Phillips  
Jason Pickett  
John Pliakas  
William Porcaro  
Taylor Ratcliff  
Amy Raubenolt  
Sudha Reddy  
Jay Reich  
Michael Reilly  
John Reynolds  
Christopher Richards  
Tadd Roberts  
Derek Robinett  
Steven Rockoff  
Paul Roman  
Paul Rosko  
Ronald Roth  
Douglass Rund  
Ross Rutschman  
Jeffrey Salomone  
Paul Savino  
Brian Scheele  
Jonathan Schmitz  
Kyle Schmucker  
David Schoenfeld  
David Schoenwetter  
Kathleen Schrank  
Barbara Schreibman  
Bradley Schulz  
Daniel Schwartz  
Rachel Semmons  
Charles Sheppard  
Keith Sherry  
Harry Sibold  
Jarrod Sights  
Kevin Simons  
Dana Smith  
Patrick Snowman  
Sherrie Squires  
Dustin St. George  
Timothy Stebbins  
Holly Stewart  
Nathan Stokes  
Jon Strotkamp  
Scott Studebaker  
Michael Supplies  
Benjamin Swig  
Peter Tanghe  
James Tanis  
Joseph Tennyson  
Gordon Tuppen  
Mario Vargas  
Renay Varughese  
Veer Vithalani  
Darren Walter  
Alvin Wang  
Henry Wang  
Randy Wax  
Joseph Weber  
Erlc Weinsteir  
Scott Weir  
Jonathan Wendell  
Allen Wesley  
Chelsea White  
Jenna White  
Lynn White  
Kimberly  
Whitten-Chung  
David Wilcocks  
Bryan Wilson  
CJ Winckler  
Lynn Wittwer  
Stephen Wolfe  
James Woodson  
Yutaka Yamasguichi  
Arthur Yancey  
Ernest Yeh  
Joseph Zalin  
Paul Zeeb  
Jahlelawati Zul

Wilderness

Benjamin Abo, Chair  
Becky Abell  
Nawfal Aljerian  
Morgan Anderson  
Benjamin Archambeau  
Navin Anyaparakki  
Howard Backer  
Lauren Bailey  
Russell Baker  
Whitney Barrett  
Jeff Beckman  
Gregory Beirne  
David Ben-Eli  
Adam Benzing  
Brendan Berry  
Floyd Besserer  
Michael Bohanske  
Roger Bonin  
Christopher Bonin  
Graham Brant-Zawadzki  
Isabel Brea  
Christine Brent  
Richard Briels  
Christopher Brooks  
Ron Buchheit  
Alicia Buck  
Lafe Bush  
Jonnathan Busko  
Brendan Byrne  
Dustin Calhoun  
James Campbell  
Marshall Carter  
Robert Chaplin  
Kirsten Chrzan  
Bradley Clarke  
Marvin Clever  
Brian Clother  
Jolene Cook  
Heather Coombs  
Joshua Corsa  
Gregory Cover  
Cord Cunningham  
Fabriczio Czamecki  
Maika Dang  
Christopher Davis  
Jocelyn De Guzman  
Jeremy DeWall  
Harinder Dhindsa  
Doug Dixon  
J. Joelle Donofrio  
Brooke Dorotik  
Stephen DuMontier  
Kurt Eifling  
Justin Eisenman  
Glenn Ekblad  
John Etti
Committee Member Participation

Preston Fedor
Tyrel Fisher
Avram Flamm
Christie Fritz
Donald Fuell
Keith Gates
Chris George
Douglas George
Kevin Gibson
Dan Godbee
Andrew Godfrey
Lawrence Goldhahn
Joshua Gravel
Tyler Haas
William Hall
Stephen Halvorson
Philip Hannan
Andrew Harrell
Seth Hawkins
Greg Henington
Keren Hilger
Mike Hillis
David Hirsch
Amber Hossick
Julie Houle
Kermit Huebner
Kyle Hurst
Timothy Hurtado
Heidi Hutchison
Najlaa Jaleesah
Michael Jasumbak
Christopher Jones
Thomas Keegan
Dylan Kellogg
Seth Kelly
Max Kluth
Danita Koehler
Jon Krohmer
Joshua Kucker
Ricky Kue
Dustin Leblanc
Damian Lieberhardt
Joseph Livengood
Kayla Long
Eric Lowe
Geoffrey Lowe
John Lyng
Kristopher Lyon
Andrew MacPherson
Jonathan Maitem
Yevgeniy Maksimenko
David Marks
Eddie Markul
R. Trevor Marshall
Mitchell Maufair
John McCarter
B. Gene McDaniel
Manuel Mendoza
Alexander Merkle
David Meurer
Mel Meyer
Robert Meyer
Michael Millin
Jesse Mix
Umul Khair Mohamad
Ngassa Missika
Chris Mulberry
Rachel Munn
Anthony Nasr
Matthew Neth
Benjamin Nicholson
Nikiahd Nudell
Michael O’Brien
Daniel O’Donnell
Charles Olson
Ryan Overberger
Christopher Parè
Setul Patel
Elsy Pearce
Andre Perrard
Troy Pennington
Nicholas Petit
Timothy Pieh
Eric Poor
Stephen Powell
Thomas Rader
Ellie Ragone
Ernest Ralston
Aliya Ramjaun
Steven Rockoff
Jason Roosa
John Rose
Marc Rosenthal
Jacob Ruthstrom
Heather Rybasack-Smith
Curtis Sandy
Brian Scheele
Elizabeth Schmidt
Kathleen Schrank
Kevin Schulz
Dana Sechler
William Selde
Daniel Shocket
J. Matthew Sholl
Harry Sibold
AJ Singh
Kevin Simons
Andrew Smith
Robert Smith
Will Smith
Patrick Snowman
Shannon Sovndal
Dustin St. George
Matthew Steenberg
Lisa Steiner
Jon Strotkamp
Michael Supples
Matthew Swain
Benjamin Swig
Matthew Szajnkrzyker
Timothy Talbot
David Tan
Kaori Tanaka
Peter Tanghe
James Tanis
Thomas Trimmer
Gordan Turpen
James Vretis
Michael Waldrop
Alvin Wang
Elizabeth Weinstein
Leonard Weiss
Edwin Wells
Jenna White
David Wilcock
Thomas Williams
Christopher Willoughby
Stephen Wolfe
Daniel Wolfson
Nathan Waltman
Landon Wood
Yutaka Yamaguchi
Jahielawati Zul

Women in EMS
Sophia Dyer, Chair
Morgan Anderson
Krysal Baciak
Jill Badin
Lauren Bailey
Amy Bridges
Alicia Buck
Erica Carney
Charlotte Crowley
Andra Farca
Karim Fox
Christie Fritz
Stephanie Gardner
Jenifer Gibson
Chambers
Erin Hanlin
Phylis Hendry
Caitlin Howard
Esther Hwang
Najlaa Jaleesah
Anjini Joiner
Emily Kidd
Melissa Kohn
Sian Lewis-Bevan
Erin Lincoln
Anuradha Luke
Lauren Maloney
Mary Mercer
Stefan Merril
Rachel Munn
Claire Nordeen
Laurel O’Connor
Lori Pandya
Emily Pearce
Debra Perina
Katherine Raczek
Aliya Ramjaun
Lara Rappaport
Ginny Renkiewicz
Hayley Rose-Inman
Kira Weaver
Kimberly Whitten-Chung
Betty Yang

Thank you for your membership and continued support of NAEMSP!
EMS Medical Directors Workforce Assessment

In September 2016, NAEMSP® was awarded a cooperative agreement by the National Highway Traffic Safety Administration (NHTSA) in the amount of $172,822 that was originally scheduled to run through September 2019. NAEMSP has been approved for a no-cost extension that moves the completion date to September 2020. Christian Knutsen, MD, MPH, is serving as the Principal Investigator for this project.

The EMS Medical Director Workforce Assessment (EMS MDWA) will investigate and define key attributes of EMS medical directors across the United States to create a national picture of prehospital medical direction. No other detailed description of EMS medical directors at the local level has been previously created.

The EMS MDWA will survey state, regional, county, and local prehospital medical directors of EMS agencies, fire departments, air medical services, emergency medical dispatch centers, and law enforcement departments with the goal of determining:

1. What are the professional qualifications, medical education history, and demographic background of these physicians?
2. What are the legal agreements and insurance protections extended to these physicians?
3. What is the compensation that medical directors receive for their work?
4. How many and what types of prehospital agencies do EMS physicians work with?

The survey was drafted with input from NAEMSP® members including review from the research and communication committees. The final draft of the survey has been submitted to the Office of Budget and Management for review and approval. Distribution is planned for early 2020.
Prehospital Guidelines Consortium

Background

In September 2015, NAEMSP® completed the National Prehospital Evidence-Based Guidelines (EBGs) Strategy through a cooperative agreement with the National Highway Traffic Safety Administration (NHTSA). The Strategy aimed to engage national EMS organizations in a sustainable process to promote the development, implementation, and evaluation of prehospital EBGs and was published in Prehospital Emergency Care (2016;20:175-83).

In fulfillment of the National Prehospital EBG Strategy and to support and promote prehospital EBGs in a sustainable manner, the Prehospital Guidelines Consortium (PGC) was formed in 2016. NAEMSP has continued to be a strong supporter of the PGC as one of the member organizations on its Executive Committee and the NAEMSP representative, Christian Martin-Gill, has been the Chair of the Consortium since 2016. The PGC continues to facilitate the efforts of individual organizations that develop prehospital EBGs. Its own projects aim to improve research into EBGs, facilitate dissemination and implementation of EBGs, and promote education and funding for ongoing projects.

The Prehospital Guidelines Consortium is currently comprised of representatives from 35 member organizations and has liaisons with 7 additional Federal and research entities. Its Executive Committee is comprised of representatives from the following 11 national organizations:

- Air Medical Physicians Association (AMPA)
- American Academy of Emergency Medicine (AAEM)
- American Academy of Pediatrics (AAP)
- American College of Emergency Physicians (ACEP)
- American College of Surgeons Committee on Trauma (ACS-COT)
- American Heart Association (AHA)
- American Red Cross (ARC)
- National Association of EMS Physicians (NAEMSP)
- National Association of EMTs (NAEMT)
- National Association of State EMS Officials (NASEMSO)
- National Registry of EMTs (NREMT)

2019 Updates

The Consortium has 5 standing committees, which along with the Executive Committee report the following activities and accomplishments in 2019:

- The PGC held its 4th annual meeting in Austin, Texas in January 2019. This meeting served as an opportunity for representatives from member organizations to receive updates on activities of the Consortium, along with new and ongoing projects of individual organizations related to EMS evidence-based guidelines.
- The Executive Committee welcomed the American Red Cross as a new member of its leadership group.
- Members of the Executive Committee published an article in NAEMT News (Mar 29, 2019) spreading awareness and supporting the use of evidence-based medicine in EMS and describing the efforts of the Prehospital Guidelines Consortium.
- Members of the Development Committee completed an updated systematic review of all existing prehospital EBGs with ratings of the quality of evidence of each guideline through 2018. A manuscript of this systematic review is near completion.
- The Development Committee provided formal review and the Consortium endorsed the Naloxone EBG created through work of NAEMSP, NASEMSO, and ACEP (Williams et al. Prehosp Emerg Care 2019;23:749-763).
- Members of the Education Committee published an educational piece for EMS personnel in EMS World (Oct 1, 2019) to describe and promote the use of evidence-based guidelines in EMS.

The Education Committee is in the process of completing an educational module that can be used as part of an implementation toolkit for new evidence-based guidelines.

The Research Committee is in the process of carrying out a Delphi process to evaluate existing gaps in EMS EBGs and define the areas of EMS medicine and operations where new or revised guidelines are needed through involvement of a stakeholder panel with wide representation.

Updated resources on evidence-based medicine and EMS guidelines were added to www.prehospitalguidelines.org.

The Prehospital Guidelines Consortium is in the process of filing as a non-profit association in 2020.

The next meeting of the Prehospital Guidelines Consortium will be held on January 10, 2020 in concert with the 2020 NAEMSP® annual meeting (San Diego, CA).

More information on the Consortium is available at www.prehospitalguidelines.org.
National Association of EMS Physicians®
2019 Annual Report

Chapter Reports

NAEMSP® currently has chartered 23 chapters and 2 others are in the process of meeting charter requirements. Annual reports from each of the chapters from the 2018/19 fiscal year can be found on their respective webpages.

Arizona Chapter
California Chapter
Colorado Chapter
Florida Chapter
Georgia Chapter (pending)
Illinois Chapter (pending)
Indiana Chapter
Kansas Chapter
Louisiana Chapter
Massachusetts Chapter
Military and Federal Agency Chapter
Minnesota Chapter
Missouri/Iowa Chapter
New Jersey Chapter
New Mexico Chapter
New York Chapter
North Carolina Chapter
Ohio Chapter
Oregon Chapter
Pennsylvania Chapter
Tennessee Chapter
Texas Chapter
Virginia Chapter
West Virginia Chapter
Wisconsin Chapter

23
Publications

Prehospital Emergency Care—Editor’s Report 2019

2019 saw the completion of Volume 23 of Prehospital Emergency Care (PEC). The six-issue volume was published bimonthly in January, March, May, July, September and November. The January/February issue featured 212 abstracts which were presented at the 2019 NAEMSP Annual Scientific Assembly. There were an additional 18 abstracts published and presented in the Innovations in EMS Fellow Education session.

In July PEC received its 2018 Impact Factor, which increased to 2.557. As a measure of the journal’s stability, the Five-Year Impact Factor remained rock steady at 2.598. PEC is currently ranked 6th of the 29 Emergency Medicine journals that are currently rated by the ISI Web of Science. PEC ranked 60/185 in the Public, Environmental, & Occupational Health category (top one third in this broad category).

The ISI Impact Factor system is not the only measure of a journal’s influence. There are other services that rank journals’ impact as well. Scopus has created a new metric, the Scopus CiteScore. PEC currently ranks 5th out of 104 EM journals.

As of this writing, PEC was again on pace to receive a record number of submissions. At the going pace, there will be over 500 submissions. The number of manuscripts submitted to PEC has increased every year since its inception. In 2019 we received submissions from forty-nine different countries. In terms of peer-review, PEC has an average time to first decision of 17 days. The acceptance rate of papers submitted to PEC in 2019 was 19.4%. This is indicative of the health of the journal quality-wise, as it remains difficult to get published in PEC (i.e. the bar for quality continues to be raised).

Some of the highlights of Volume 23 included:

Special Contributions
Evidence-Based Guidelines for EMS Administration of Naloxone

Focus Sections
- Education and Practice (5)
- Focus on Pediatric EMS (3)
- Focus on Trauma (3)
- Focus on Cardiac Arrest (2)
- Focus on Mass Casualty Incidents
- Focus on EMS Utilization
- Focus on EMS Personnel
- Focus on EMS Dispatch
- Military Medicine
- International EMS

Position Statements
NAEMSP Physician Oversight of Specialized Emergency Medical Services
National Association of EMS Educators’ Position Paper on the Critical Care Paramedic
NEMSMA, NAEMSE, and IAFCCP Joint Position Statement on Degree Requirements for Paramedics

Case Conferences
There were five Case Conferences published in this volume of PEC. This remains a very nice forum for enabling prehospital providers and junior faculty to get published. We continue to encourage submissions to this section of the journal.

Abstracts
Abstracts for the 2019 NAEMSP Scientific Assembly
NAEMSP Fellow Education Abstracts—Innovations in EMS Fellow Education

Peer Reviewers Needed: Additional peer reviewers are always needed. This is especially true in the areas of pediatrics, trauma, education, qualitative research, EMS operations, and air medical services. Those interested should send an email of interest (citing area of expertise with a CV attached) to Dr. Menegazzi at menegazz@pitt.edu.
Meetings

2019 Annual Meeting

The 2019 NAEMSP Annual Meeting was held in Austin, Texas – our first time at this property. The program meeting committee was chaired by Timothy Price, MD with significant input and assistance of the program committee members. The annual meeting again enjoyed a new record attendance!

Preconference workshops included the NAEMSP® National EMS Medical Directors Course and Practicum®, NAEMSP® Advanced Topics in Medical Direction™, Operational Canine: Point of Injury Medical Care for EMS Medical Directors, Advanced Topics in MIH/CP, EMS Faculty Development, Optimal Pediatric Care: Making It Happen in Your System, and All Things Airway: Airway Management in the Fresh Cadaver. Returning for a second year, NAEMSP’s EMS Quality Improvement & Safety Workshop was presented and was the culmination of our year-long, web-based, quality management course. Rounding out the three days of workshops was our critical Procedure Cadaver Lab.

Former Pennsylvania Governor Tom Ridge was the keynote speaker. Governor Ridge suffered a cardiac arrest in November 2017 at the hotel property and after his presentation, he was reunited with the first responders who resuscitated him that day.

The 2019 Annual Meeting is an important part of NAEMSP’s efforts to educate EMS personnel on the latest advances and best practices in out-of-hospital emergency care.

Emergency medical care experts from across the United States and we covered important issues such as:
- School Shootings & Pediatric Trauma
- Affirming EMS Care for Transgender and Gender Non-Conforming Patients
- Integration of Public Health in EMS
- Rural EMS: Community Physician Response

Strong prehospital research presentations in both oral sessions and poster sessions accounted for portions of the schedule each day of the meeting. Committees met to conduct the real heart of the NAEMSP functions and, as always, the meetings were open to ALL members who have an interest in any of the committees. Members are continued to be encouraged to get involved in the numerous active committees.

Thought provoking discussions and reuniting of friends and colleagues were evident during the several receptions, in the lobby and bar areas, and numerous fantastic restaurants in our host city. We look forward to returning to Austin in 2021.

The program committee wasted no time after the 2019 conference to begin working on 2020 in San Diego. We hope that you take advantage of our great conference and hope to see you there.

Board of Director Mid-Year Meeting

The NAEMSP® Board of Directors held its mid-year meeting in St. Louis, Missouri in July.

Future NAEMSP Annual Meetings

- January 9–11, 2020
  Manchester Grand Hyatt
  San Diego, California

- January 14–16, 2021
  JW Marriott Austin
  Austin, Texas

- January 13–15, 2022
  Manchester Grand Hyatt
  San Diego, California
Meetings (continued)

Liaison Meetings

- American Ambulance Association (AAA) – Payment Reform Steering Committee
- American Academy of Pediatrics (AAP)
- American College of Emergency Physicians Conference (ACEP)
- American College of Surgeons – Committee on Trauma
- Asian Conference on Emergency Medicine
- Brain Attack Coalition
- Coalition for Unplanned Extubation Awareness and Prevention
- Commission on Accreditation of Ambulance Services (CAAS) Meeting
- Committee on Accreditation of Educational Programs for the EMS Profession (CoAEMSP) Meeting
- Commission on Accreditation of Allied Health Education Programs (CAAHEP)
- Commission on Accreditation of Medical Transport Systems (CAMTS)
- Commission on Accreditation for Pre-Hospital Continuing Education (CAPCE)
- Committee on Military Trauma Care
- EMS on the Hill Day
- EMS Today
- EMSWorld Expo
- First Responder Network Authority Summit
- HHS/CDC EMS Stakeholder Meeting
- High Threat Emergency Casualty Care Task Force (HTECCTF)
- National Association of EMS Educators (NAEMSE) Conference
- National Association of State EMS Officials (NASEMSO) Conference
- National Athletic Trainers Association Meeting
- National EMS Quality Alliance
- National Highway Transport Safety Administration (NHTSA) – Nomenclature for EMS
- National Fire Protection Agency Meeting
- Pediatric Life Support Collaborative Meeting
- Society to Improve Diagnosis in Medicine Coalition
- Special Operations Medical Association’s Scientific Assembly (SOMSA)
2019 Award Winners

RJ Frascone, MD, FACEP, FAEMS

Keith Neely Outstanding Contribution to EMS Award
Hidehara Tanaka, MD, PhD

Friends of EMS Award
Ritu Sahni, MD, MPH, FAEMS

President’s Award
Scott Bourn, PhD, RN, FACHE

John M. Gallagher, MD, FACEP, FAEMS

NAEMSP/Stryker EMS Medicine Fellowship Award
Benjamin D. Nicholson, MD

NAEMSP® Annual Awards

2019 Award Winners

NAEMSP®/Stryker EMS Medicine Medical Director Fellowship

The National Association of EMS Physicians® (NAEMSP®) and Stryker, one of the world’s leading medical technology companies, announced Benjamin D. Nicholson, MD, as the winner of the NAEMSP® / Stryker EMS Medicine Medical Director Fellowship.

Nicholson began his career as a volunteer EMT-B, has served as a flight paramedic, was the inaugural resident board member of the Air Medical Physician Association and has worked with the African Federation for Emergency Medicine’s Out-of-Hospital Emergency Care Committee. He plans to use the fellowship to help reach his goals of expanding the responsible use of ultrasound in prehospital and disaster settings and develop out-of-hospital care internationally.

NAEMSP® recognized the following individual at our awards luncheon in Austin in January 2019:

Ronald D. Stewart Award
RJ Frascone, MD, FACEP, FAEMS

Keith Neely Outstanding Contribution to EMS Award
Hidehara Tanaka, MD, PhD

Friends of EMS Award
Ritu Sahni, MD, MPH, FAEMS

President’s Award
Scott Bourn, PhD, RN, FACHE

John M. Gallagher, MD, FACEP, FAEMS

NAEMSP®/Stryker EMS Medicine Fellowship Award
Benjamin D. Nicholson, MD

Ronald D. Stewart Award
RJ Frascone, MD, FACEP, FAEMS

RJ Frascone, MD, FACEP, FAEMS received the Ronald D. Stewart Award for his tireless work on improving EMS response to cardiac arrest, leading some of the most innovative work in resuscitation science over the past decade. This award is presented to a person who has made a lasting, major contribution to the national EMS community.

Keith Neely Outstanding Contribution to EMS Award
Hidehara Tanaka, MD, PhD

Through a variety of projects including leading the Pan-Asian Prehospital Education and Registry (PAPER) project, Hidehara Tanaka, MD, PhD, Kokushikan University, Tokyo, Japan, has introduced principles of effective physician leadership for pre-hospital care as espoused by NAEMSP across all of Asia. His efforts were recognized with the Keith Neely Outstanding Contribution to EMS Award which honors an active or past member of NAEMSP who has provided significant leadership to the association.

Friends of EMS Award
Ritu Sahni, MD, MPH, FAEMS

Ritu Sahni, MD, MPH, FAEMS, Lake Oswego, OR, received the Friends of EMS Award in recognition of his work implementing legislation with a direct impact on the practice of EMS medicine. Ritu is a past president of NAEMSP and is currently the Advocacy Committee Chair. This award is presented to an individual or organization furthering NAEMSP’s mission by helping to influence or implement national public policy.

President’s Award
Scott Bourn, PhD, RN, FACHE, Securisyn Medical, Highlands Ranch, CO; and Michael Redlener, MD, FAEMS, Mount Sinai Health System EMS, Mount Sinai St. Luke’s and Mount Sinai West Department of Emergency Medicine, Chicago, IL received the President’s Award for directing NAEMSP’s first year-long EMS Quality Improvement & Safety Course while also piloting its new learning management system.

John M. Gallagher, MD, FACEP, FAEMS of Wichita/Sedgwick County EMS System, Wichita, KS, received the President’s Award for his outstanding work as chair of the NAEMSP Standards and Clinical Practice Committee. The President’s Award honors a member or members of NAEMSP who have demonstrated exceptional commitment to the organization by creating new initiatives or furthering the work of the organization.
NAEMSP® Annual Awards (continued)

2019 Abstract Winners

Best Disaster Research Presentation Sponsored by the National Disaster Life Support Foundation

“Pediatric Mass Casualty Triage Algorithms: A Comparative Study Analyzing Speed, Accuracy and Inter-Rater Reliability” Katherine Staats, Tabitha Cheng, Nicole D’Arcy, Kian Niknam, J. Joelle Donofrio, Stanford University, Department of Emergency Medicine

Best Scientific Presentation

“Survival After Intravenous vs. Intravenous Lidocaine or Placebo in Out-of-Hospital Ventricular Fibrillation Cardiac Arrest” Mohamud Daya, Brian Leroux, Thomas Rea, Paul Dorian, Joshua Lupton, Tom Auferheide, David Barbic, James Christenson, Caroline Herdeman, James Menegazzi, Laurie Morrison, Craig Newgard, Gary Vike, Peter Kudenchuk, Department of Emergency Medicine, Oregon Health & Science University

Best Student/Resident/Fellow Presentation

“In Out-of-Hospital Cardiac Arrest, Longer On-Scene Times are Associated with Higher Survival Rates: ‘Scoop and Run’ May be Deadly” Christopher Berry, Douglas Kupas, Mark Olaf, Anne Knorr, Andrea Berger, Division of EMS, Geisinger Health System

Best EMS Professional Research Presentation

“Revisiting the ‘Scanty Science’ of Prehospital Emergency Care” James Menegazzi, Benjamin Glennon, University of Pittsburgh

Best Poster Abstract Presentation

“Can a Sub-Perfect Glasgow Coma Scale Motor Score (GCS-M) Replace the CDC Field Triage Guideline (FTG) Physiologic Criteria in Children?” Matthew Harris, Maya Capua, Mark Merlin, Seungjun Ahn, Nate Christopherson, Jose Prince, Children’s Hospital of Colorado

Best Cardiac Arrest Presentation

“Double Sequential External Defibrillation Improves Termination of Ventricular Fibrillation and Return of Spontaneous Circulation in Shock–Refractory Out-of-Hospital Cardiac Arrest” Sheldon Cheskes, Shelley McLeod, Jim Summers, Laurie Morrison, Alexandra Wudwud, P Richard Verbeek, Rescu Investigators Rescu, Sunnybrook Centre for Prehospital Medicine

Best Pediatric Presentation

“Prehospital Emergency Assessment of Kids (Peak) Performance” Kathryn Rappaport, Chelsea Zuger, Neil Desai, Michelle Alletag, Ashley Balakas, Sean Caffrey, Jan Leonard, Kelley Roswell, Patrick Mahar, Kathleen Adelgais, University of Colorado School of Medicine

NAEMSP/AMR-FRE EMS Fellows Research Grants

Studies on a mobile integrated healthcare (MIH) pilot program and on the role of ventilation in resuscitation are the focus of two inaugural $5,000 research grants awarded by the National Association of EMS Physicians (NAEMSP®) and the AMR Foundation for Research and Education. The NAEMSP/AMR-FRE EMS Fellows Research Grants have been awarded to Dr. Tiffany Abramson, Keck School of Medicine, University of Southern California, and Dr. Matthew Neth, University of Cincinnati.

Abramson’s project will assess the feasibility of completing post-encounter surveys to evaluate patient safety, experience and perceived quality of care among APRU-attended patients and matched controls to expand the Los Angeles Fire Department’s MIH pilot program using nurse practitioners (NP) and firefighter/paramedic teams to treat, release and refer select 911-patients on scene.

Neth will focus on quantifying ventilation characteristics in simulated out-of-hospital cardiac arrest resuscitations, an area currently lacking sufficient study and guidelines. He hopes his research can have an impact on future OHCA management and outcomes.

NAEMSP® and the Emergency Medicine Foundation (EMF) was pleased to announce the recipients of our inaugural partnership to provide grants for prehospital research. Three proposals were selected for funding:

Understanding the Nutrition Practices of Dayshift and Nightshift EMS Workers
David Hostler, PhD, EMT-P, and Brian Clemency, DO, MBA
University at Buffalo
Amount: $5,000

Paramedic Attitudes to Obtaining Informed Consent for Prehospital Research Trials
Jason McMullan, MD, MS, FAEMS, and Joshua Borkosky, NRP
University of Cincinnati
Amount: $5,000

Utilizing Simulation to Improve Pediatric Prehospital Medical Care
Gregory Faris, MD, and David Rayburn, MD, MPH
Indiana University School of Medicine
Leon Bell, EMT-P, MS
Indianapolis Emergency Medical Services
Amount: $3,750
NAEMSP® Annual Awards (continued)

Video Challenge Educates Bystanders on CPR Ahead of EMS Week (Create graphic with highlighted)

EMS agencies across the country rose to the challenge this summer when asked to create educational music videos as part of the National Association of EMS Physicians® (NAEMSP®) CPR Challenge. In New York, Missouri, California and Alaska, EMS agencies created videos that not only teach bystanders how to do CPR, but also feature songs that can help them maintain the ideal rate for chest compressions (110 beats per minute).

From “Baby Shark” to the “Rocky” theme song, every music video offered potentially lifesaving information in a fun and entertaining way. However, only one video could win the contest portion of the challenge, which ended June 15, 2019. That video, chosen by the NAEMSP Board of Directors, was “Can’t Stop Compressing,” by the Los Angeles County Fire Department.

“All of the videos entered deserved to win,” said NAEMSP President David K. Tan, MD, EMT-T, FAAEM, FAEMS, “but this one really went above and beyond.”

The LA County Fire Department will receive two free registrations to the NAEMSP Annual Meeting in San Diego, California, January 6–11, 2020. NAEMSP highly recommends watching and sharing all of the videos for both their creativity and educational value.

Winner: LA County Fire Department—“Can’t Stop the Feeling” by Justin Timberlake. Watch the video.

Honorable Mentions:
- Anchorage Fire Department—“Gonna Fly Now” by Bill Conti (“Rocky” theme song). Watch the video.
- Missouri EMS for Children—“Baby Shark” by Pinkfong. Watch the video.

Tan led the Clayton (Missouri) Fire Department in the video that launched the challenge, which used the song “More Than a Feeling” by Boston. Watch the video. NAEMSP did not consider this video as part of the contest.

Although the contest has ended, NAEMSP encourages EMS agencies to continue making videos. Bystander CPR can make a difference in cases of cardiac arrest, and NAEMSP hopes these videos encourage bystanders to step in and potentially save lives.
Save the Date

2021 Annual Meeting
Specialty Workshops, Scientific Assembly & Trade Show
January 11-16, Austin, TX
JW Marriott Austin