National Association of EMS Physicians®

2013 Annual Report

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PRESIDENT’S MESSAGE

What a year! I am proud to present to you the 2013 NAEMSP® Annual Report. The first thing that should jump out is that NAEMSP® is in great shape. Financially, we continue to be responsible, and we are growing reserve funds large enough so that Association is both financially secure and can start looking for opportunities to future endeavors.

As you look through the pages, you’ll note two things about our committees:

1) The level of production and involvement by our committees is unprecedented. The strong leadership from our Committee Chairs is evident in the amount of work they produce as well as the fact that a large portion of the organization participates.

2) Our reach is far and wide. From the shores of Nova Scotia, through the Middle East and into Asia, NAEMSP® Committees have made an impact.

…But what’s the real deal? NAEMSP® has finally reached a major goal. From Ron Stewart to Ron Pirrallo, our leadership has focused on moving our profession forward. That culminated this year in the delivery of the first examination and identification of the physicians Board-Certified in Emergency Medical Services.

Does this mean we have reached our goal and can “ride off into the sunset?” Of course not. NAEMSP® is your subspecialty society, and the creation of that subspecialty is a whole new world. If anything, our responsibility is greater and our goals are higher.

NAEMSP® will be the lead authority in EMS.

Ritu Sahni, MD, MPH
NAEMSP President

BOARD OF DIRECTORS

President
Ritu Sahni, MD, MPH
Term through January 2015

President-Elect
Jane H. Brice, MD, MPH
Term through January 2015

Secretary/Treasurer
Kevin Mackey, MD, FACEP
Term through January 2015

Immediate Past President
Ronald G. Pirrallo, MD, MHSA
Term through January 2015

Physician Members-at-Large
David Slattery, MD
Term through January 2015
J. Brent Myers, MD
Term through January 2014
Ronald Roth, MD
Term through January 2014
David K. Tan, MD, EMT-T, FAAEM
Term through January 2015

Karen P. Wanger, MDCM, FRCP, FACEP
Term through January 2015

Allen Yee, MD
Term through January 2014

Professional Member-at-Large

Lynn J. White, MS
Term through January 2014

Program Committee Chair
Jon Rittenberger, MD
Term through January 2015

Standards and Clinical Practice Committee Chair
Derek Cooney, MD
Term through January 2015

During the fall of 2013, the NAEMSP® membership elected the following individuals to the Board of Directors, each for a 2-year term beginning January 2014:

Physician Members-at-Large
Jeff Beeson, DO
Michael Levy, MD
Allen Yee, MD

Professional Member-at-Large
Lynn J. White, MS

Terms through January 2016

2014 elections will be held during the fall for three Physician Members-At-Large, one President-Elect and one Secretary/Treasurer.
Committee Highlights

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

**Air Medical Services Committee**
- Participated in AMPA Air and Ground Critical Care Consensus Metrics conference. The result will be an initial set of 20 simple metrics, with definitions and reporting mechanisms, enabling programs to measure performance in a number of key areas and compare their performance to other programs in a standardized way. Development and availability for use by stakeholders is anticipated for early 2014. The Committee anticipates other NAEMSP committees (Quality Improvement, Standards and Clinical Practice) will become involved in this ongoing initiative.
- Development of repository for protocols, directives, and clinical practice guidelines. Initial steps are underway to form a repository, on the NAEMSP SharePoint site, where individual agencies and relevant stakeholders can make available their protocols and related items, enabling others to adopt and adapt such items from existing services or systems. As this repository grows, the Committee may develop a working group to establish evidence-based reviews with levels of evidence and grades of recommendation for each protocol within the repository.
- Proposed inclusion of a presentation of the findings from the “Air Medical Services Research Agenda” initiative as part of the 2014 conference.

**Canadian Relations Committee**
- Following the success of the inaugural event in 2012, the second annual “Distinctly Canadian Preconference” in January 2013, was a great success. This session allowed Canadian-focused presentations, discussions, and planning. The strength of the meeting is reflected in the multi-disciplinary membership: physicians, paramedics, allied professionals, and paramedic service leaders.
- Many of the Canadian Relations Committee members also met mid-year at the Canadian Association of Emergency Physicians (CAEP) meeting, which had a successful EMS track in Vancouver, BC, Canada, and the Paramedic Chiefs of Canada meeting in St. John, NB, Canada, both in June 2013.
- Committee members have been working hard on knowledge translation activities related to the implementation of the Canadian EMS Research Agenda and other Canadian Evidence-Based Medicine initiatives.
- This committee is represented well by some of the top EMS researchers, not just in Canada, but worldwide. Canadian research has been featured prominently at the NAEMSP Annual Meetings and the Committee looks forward to another successful year of Canadian EMS research presentations.

**Communications Committee**
- Archived previous NAEMSP Dialog – can still be opened for discussions in the future – no new recent sessions.
- Website: minor tweaks; plan to improve ease of use, updates of position statements, searchability of position statements, medication shortages and other pertinent topics.
- Continuing to seek ideas on how to utilize social media, as well as topics to highlight on Web.
- Developing policy for submissions to the website and to social media.

**Community Paramedicine Committee**
- The inaugural meeting of the Community Paramedicine Committee was extremely well attended, with over 70 members present at the meeting in Bonita Springs in January 2013.
- Following the committee meeting, a group met in Bonita Springs to discuss nomenclature of community paramedicine/ mobile integrated healthcare initiatives, leading to a multi-organizational meeting in Minneapolis in March 2013.
- NAEMSP’s CP Committee was represented at this Minneapolis CP meeting and on the National Association of EMT’s Community Paramedicine Committee during the year.
- The CP committee worked with the Program Committee to include two CP presentations in the general sessions for the 2014 Annual Meeting.

**Council of EMS Fellowship Directors**

The Council of EMS Fellowship Directors is pleased to report that as of this writing, 33 fellowship programs have been accredited by the Accreditation Council for Graduate Medical Education (ACGME). The programs and their directors are listed below. Facilitating conversations with ACGME and assisting programs in completing their accreditation documentation was the Council’s primary project for the past year. While the final program requirements are unfortunately not what we had hoped for, and while it seems likely that newly accredited programs will encounter some challenges and difficulties as they begin training EMS physicians under these new requirements, the successful accreditation of roughly half of the nation’s EMS fellowship programs is clearly a major accomplishment for our subspecialty. Several other programs are preparing applications now for the next “round” of accreditation. The Council will remain a forum for conversation among fellowship programs regarding issues of accreditation, education of fellows, etc.

**Programs accredited effective 10/1/2012**
- (10 programs)
  - HealthPartners Institute for Education and Research Program: Ralph J. Frascone, MD
  - Los Angeles County-Harbor-UCLA Medical Center Program: Marianne Gausche-Hill, MD
  - North Shore-Long Island Jewish Health System Program: Douglas Isaacs, MD
  - Orlando Health Program: George A. Ralls, MD
  - SUNY Upstate Medical University Program: Derek R. Cooney, MD

**University at Buffalo**
- School of Medicine Program: Brian Clemency, DO, MBA
University of New Mexico School of Medicine Program: Darren Braude, MD
University of Texas School of Medicine at San Antonio Program: Craig Cooley, MD, MPH
University of Virginia Medical Center Program: Debra Perina, MD
Washington University/B-JH/SLCH Consortium Program: William S. Gilmore, MD
■ Programs accredited effective 7/1/2013 (19 programs)
Beth Israel Deaconess Medical Center Program: Jonathan Fisher, MD, MPH
Carolinas Medical Center Program: Douglas Swanson, MD
Central Michigan University College of Medicine Program: Noel Wagner, MD
Denver Health Medical Center Program: Michael R. Sayre, MD
University of New Mexico School of Medicine Program: Jane Brice, MD, MPH
University of Texas Health Science Center at Houston Program: Keith S. Gates, MD
University of Texas Southwestern Medical School Program: Kathy K. Rinnert, MD, MPH
UPMC Medical Education Program: Ronald Roth, MD
Vidant Medical Center Program: Jeffrey D. Ferguson, MD
Western Michigan University School of Medicine Program: William Fales, MD
Yale-New Haven Hospital Program: David Cone, MD
■ Programs accredited effective 7/1/2014 (4 programs)
Detroit Medical Center Corporation Program: Robert B. Dunne, MD
Emory University School of Medicine Program: Alexander Isakov, MD, MPH
Hennepin County Medical Center Program: Jeffrey Ho, MD
University of Washington School of Medicine Program: William Fales, MD
Education Committee
■ Continue to work on an educational product covering TEMS and air medical for use by EMS fellowships.
■ Worked with the Program Committee and the Council of EMS Fellowship Directors to create a new poster session, Innovations in EMS Fellow Education.
EMS Fellow and Fellowship Graduates Committee
■ Disseminated information regarding EMS subspecialty certification to EMS fellows, fellowship applicants, fellowship graduates and fellowship directors.
■ Facilitated additional learning and training opportunities for EMS fellows.
■ Shared information among committee members to assist in the preparation of application materials for EMS fellowship accreditation.
Emergency Preparedness Committee
■ Pre-conference planning – coordinated with Protection and National Preparedness (PNP) at FEMA and the Emergency Care Coordination Center (ECCC) at ASPR to bring an exciting pre-conference agenda to NAEMSP®’s Annual Meeting.
■ Contributed to planning for the 2014 Annual Conference (plenary presentation by Mr. Edward Gabriel- Principal Deputy, ASPR, also EMS and Public Health Preparedness – Learning from Each Other).
■ Developing Position Papers and Reference Documents for:
  ■ Mass Gathering Medical Care
  ■ Medical Volunteers at Disaster Scenes
  ■ Survivor Response at Disaster Scenes
■ Represented NAEMSP®/Emergency Preparedness Committee at national forums.
■ Hospital Preparedness for Bombings and Mass Casualty Incidents Expert Panel Meeting (CDC).
■ National Health Security Index draft review process (NACCHO).
■ Roll-out ceremony – emergency operations planning guides for schools and houses of worship (ASPR).

Membership Committee
The Membership Committee serves to address multiple needs of the Association regarding membership issues across the Association. These needs generally include:
■ Identifying the population of EMS professionals throughout the nation and our international partners who would benefit from the services and resources of the Association.
This potential population includes those involved in EMS medical oversight, administration, education and research of EMS systems and organizations at local, state and national levels.
■ Identifying the needs of that population and channeling those needs to appropriate Association resources to meet the needs.
Specifically, the Membership Committee serves to:
■ Identify potential members for the Association.
■ Establish mechanisms for communication with and recruitment of those members.
■ Identify additional potential benefits for new and existing members.
Committee Highlights continued

Pediatrics Committee
- Worked with Program Committee to help develop agenda for 2014 Annual Meeting, contributed significantly to the upcoming 2014 Annual Meeting agenda, including the addition of 2 pediatric-focused preconferences.
- Worked with the Standards and Practice Committee to draft position statement focused on defining the Role of the Pediatric Clinical Coordinator for EMS systems.
- Worked with NASEMSO on Clinical Guidelines Project to create 6 pediatric specific guidelines and pediatric indications in >40 additional EMS clinical guidelines.
- Worked with national organizations on position statements and policy papers for Termination of Resuscitation in out of hospital Traumatic Arrest.
- Invited to participate in the Federal EMS for Children Performance Measure Advisory Committee to draft the next generation of EMS for Children State Partnership Grant Performance Measures.
- Increased awareness of NAEMSP® annual abstract presentations within the pediatric emergency medicine community to increase the number of pediatric abstract submissions.

Public Health Committee
- Organization of webinar presentation on those aspects of ACA with implications for and pertaining to EMS, presented by a healthcare attorney with subject matter research experience.
- Committee chair representation on the 2014 NAEMSP® panel presentation of “Public Health and EMS in Emergency Preparedness and Response”.
- Joint position statement and supporting document, “Mass Gathering Medical Care”, in coordination with The Emergency Preparedness Committee, under consideration of Standards and Practice Committee.

Quality Improvement Committee
- Project to develop an EMS QI resources page for inclusion on NAEMSP® website.
- Project to develop EMS performance indicators and submit to the National Quality Forum.

Research Committee
- Reviewed 243 submitted abstracts for potential presentation at the 2014 annual meeting. This is an increase of 17% over last year.
- Accepted a total of 168 abstracts (16 orals, 120 paper posters and 32 electronic posters) for presentation at an acceptance rate of 69%.
- Revised scoring matrix in order to better assess qualitative research and systematic review/meta-analysis work, also provided feedback.

Rural EMS Committee
- Submitted Letter to CMS on Ambulance Reimbursement issues specifically addressing the needs of maintaining the super-rural add-on reimbursement to maintain a safety net of rural ambulance services. Secondly, the letter addressed the proposed requirement of all ambulance services submitting cost analysis reports to CMS as an undue hardship on rural services and offered an alternative method of cost analysis.
- With assistance and support from the Paramedic Foundation, our Canadian and Australian colleagues, formed the International Rural and Remote Prehospital Collaborative, which meets monthly via webinar the third Monday of every month to discuss best practices and find common solutions to the challenges of recruitment and retention, financing, reimbursement and restructuring of EMS to respond to the changing environment of healthcare worldwide.
- Obtained draft approval of a journal article in “American Family Physician” relating to EMS and EMS board certification.

Operational EMS Committee
In January 2013 at the Annual Meeting, the various subgroups of the Operational EMS committee met separately, however the goal was to once again converge into an operational EMS committee. This included TEMS, FireGround and Operations. Wilderness will continue as a separate committee. These meetings generated interest in the high risk EMS response especially on the heels of Events in Aurora, Colo., and Newtown, Conn. Through the course of this year the TEMS subcommittee was called upon for feedback to the board on various procedures and policies including the so-called Hartford Consensus currently before the board.

- In addition successful development of a High Risk Pre-Conference learning class took place and will be conducted the Tuesday prior to this year’s Annual Meeting in Arizona.
- Additional work continues on a FireGround resource document previously in work.
- Future projects anticipated will likely have continued focus on the EMS operational aspects of the high risk shooting type incidents, and development of positions and SOPs guidelines for general use and dissemination.
- Anticipate greater efforts at this year’s meeting in the continued combining of the overlapping aspects of Operational EMS.
Committee Participation

COMMITTEES

2013

National Association of EMS Physicians®
ANNUAL REPORT

Cynthia Griffin
Joseph Grover
Francis Guyette
Andrew J. Harrell
Lori Harrington
Eric Hawkins
Catherine C. Henry
Michael T. Hilton
David J. Hirsch
Ryan Hodnick
James Howard
Christopher Hunter
Alexander P. Isakov
Angus M. Jameson
Shane Jenks
Richard Kanim
Jacob B. Kepperman
David P. Keseig
Bryan Kilch
Pamela Lai
Juliet L. Lair
Benjamin Lawner
Dustin Leblanc
Christopher H. Lee
Debra Lee
David P. Lehrfeld
Jason M. Liu
Michael T. Lohmeier
Kayla Long
Angie Loza
Jeffrey Lubin
Jeffrey H. Luk
John Lyng
Russell D. MacDonald
Marlow Macht
James J. MacNeil
Craig Manifold
Sean W. Marquis
Christian Martin-Gill
Joshua Mastenbrook
Andrew Mccoy
L Kendall McKenzie
Jason T. McMullan
Mary Mercer
Lawrence F. Miller
Diane Miller
Kenneth T. Miller
Michael G. Millin
James M. Montoya
Kelly Morgan
Nee-Kofi Mould-Millman
Hawwnan Philip Moy
Kevin G. Munjal
Jeffrey W. Myers
Jose V. Nable
Ira Nemeth
Mostafa Omaish
Benjamin Ostrovsky
Ryan Overberger
Michael J. Pasierbinski
Kevin Pearl
Erin C. Peek
Debra Perina
Bjorn K. Peterson

Jessica E. Pierog
Neha Puppala
Mark Reeves Quale
Amy B. Rabenold
Rosayn N. Reades
Jay H. Reich
Katherine Remick
Christopher T. Richards
James J. Rifino
Spencer F. Robinson
Jason Rosoa
Paul Rosko
Ronald Roth
Julie Sanicola-Johnson
Dean Sasek
Kari L. Scanlebury
Shira Schlesinger
Jonathan J. Schmitz
David Schoenfeld
David J. Schoenwetter
Rebecca Schulman
Daniel S. Schwartz
John Serra
Salvatore Silvestri
William Spruole
Gregory Stiller
Roger M. Stone
Jennifer Stuhl
Bridgelet Savancarek
Christopher Tanski
Katie Tatras
Roshni Thakore
Christine Van Dillen
Carin M. Van Gelder
Veer Vithalani
Noel Wagner
Robert L. Wagoner
Richard A. Walker
Stacy N. Weisberg
Chelsea C. White
Andrew Willmore
Stefanie Wise
Ernest L. Yeh
Neil Yoder
Christian C. Zuer

International Affairs

Ad Hoc Committee

Darren Walter – Chair
Mohamed Al Busafi

Nawaf Abdullah
Aljainer

Allen A. Allison
Dug Andresie
Jonathan D. Apfelbaum
Janna E. Baker Rogers
Torben K. Becker
Gerald Beltran
David Ben-Eli
Assem Bishnoi
Richard A. Bissell
Richard Neville Bradley
Lawrence Brown
Michael Chia
David C. Cone

Craig W. Cooley
Gaston A. Costa
William Elwin Crawford
James M. Cusick
Fabrice Czarnecki
Harinder S. Dhindsa
Constance J. Doyle
Joseph J. Fitch
Bertrand Fot
Robert T. Gerhardt
Cai Glushak
Eric Goedecke
Aleryn Hanna
Ki Jeong Hong
Renate Johnston
Angie Loza
Russell D. MacDonald
Sharon E. Mace
Kevin E. Mackey
Juan A. March
L Kendall McKenzie
John Milanic
Andrew D. Miller
Jerry L. Mothershead
Nee-Kofi Mould-Millman
Michael Mouri
Steven G. Murphy
Kevin M. Payne
Gina M. Piazza
Jay H. Reich
Paul Rosko
Damien Ryan
Shira Schlesinger
Kyung Jun Song
Lekshmi Vaidyanathan
Karen Wagner
Wendy Wilcoxson
Christian C. Zuer

Membership Committee

Jon R. Krohmer – Chair
Mohamed Al Busafi

Nawaf Abdullah
Aljainer

Allen A. Candy
Anthony DeMond
Cai Glushak
Cynthia Griffin
Jose V. Noble
Richard Pescatore
Ronald G. Pirallo
Rick Savage
Kevin Underhill
Karen Wagner
Gregory White
Allen Yee

Operational EMS

Ad Hoc Committee

Robert A. Lowe – Chair
Heidi Abraham
Mohamed Al Busafi
Nawaf Abdullah
Aljainer

David C. Allen
Steve Andrews
Lynthia B. Andrews
Bowman
Allen Autrey
Jennifer M. Bahm
Janna E. Baker Rogers
Paul Barbara
Joseph Bart
Will Bauscher
Eric H. Beck
Gerald Beltran
Jonathan Beyer
Asem Bishnoi
Sandy Bagucki
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Richard Neville Bradley
Gail Bradley
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Sara A. Brown
Ron Buchheit
Rob M. Burns
Jonathan M. Busko
Dustin Joseph Calhoun
Mica Campbell
Dale Carrison
Jay Carter
Michael F. Caruncho
Michael Chia
Michael Clark
Amanda Clouse
Thomas E. Collins
Marco Conterato
Craig W. Cooley
Heather Coombs
Derek R. Cooney
Patricio A. Cortez Pisco
Gaston A. Costa
Phillip L. Coulé
Sean Covant
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Norris W. Croom
Bethany A. Cummings
David Cummins
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Edward T. Dickinson
Darrel Donald
Thomas J. Doyle
Donald M. Doynow
Michael Duchesneau
Jeffery D. Dumermuth
Robert B. Dunne
Mark E.A. Escott
Lisa Evans Taylor
William D. Fales
Promest Fodor
Gordon Feibish
Ben Feinzimer
James Fenno
Douglas J. Flocore
Arthur J. French
Brian Froelke
Gregory Fuller
John V. Gallagher
Wayne Gallops
Jim Garland
Keith Saxton Gatos
Marc Gautreau
Robert B. Genzel
Robert T. Gerhardt
W. Scott Gilmore
Erik Glassman
Eric Goedecke
Scott Goldstein
Kent R. Griffin
Joseph R. Haske
Kevin Hanrahan
Kenneth C. Hanson
Nick Harper
Andrew J. Harrell
William H. Haudo
Sanford Reginald Hawkins
Brendan Hawthorn
Herbert L. Haskins
David J. Hirsch
Jeffrey Ho
Joseph E. Holley
Kurt R. Horst
Robert B. Horton
David Hostler
Julie Houle
Kurt E. Howald
Kurt P. Huick
Rick K. Huetter
Michael B. Peddle
Andre Perennard
David E. Persse
Richard Pescatore
Bjorn K. Peterson
Gina M. Piazza
Timothy T. Pieh
Jessica E. Pierog
Marie-Helene Proulx
Taylor K. Ratcliff
Nicholas Rathert
Marc Resuttica
James Richardson
Kathy J. Rinner
Andrew Robert
Daniel M. Roberts
Jason Roosa
Marc S. Rosenthal
Paul Rosko
Ronald Salik
Joseph A. Salomone
Darren Sandbeck
Curtis C. Sandy
Kari L. Scanlebury
Kristen Schaelzly
Herbert N. Schiffer
Jonathan J. Schmitz
David Schoenfeld

Sean W. Marquis
Joshua Mastenbrook
Sarah McCrea
B. Gene McDaniel
Mike McVoy
Robert McHugh
Charles W. McFarley
Ross E. Meggols
Jim Garland
John Milanic
Lawrence F. Miller
Diane Miller
Kenneth T. Miller
Bohdan M. Minzak
Pete A. Morassutti
Jerry L. Mothershead
Rick Murray
Steve Myers
Jeffrey W. Myers
Clifford J. Neal
Wren Nealy
Diana Neubecker
David Neubert
Daniel Neumeyer
James R. Nossett
Paul Nystrom
Daniel O’Donnell
Daniel O’Leary
Michael L. Olinger
Charles W. Olson, Jr.
Benjamin Ostrovsky
Kevin A. O’Toole
Ryan Overberger
Michael K. Paul
Kevin M. Payne
Michael B. Peddle
Andre Perennard
David E. Persse
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David Schoenfeld

David J. Schoenwetter
Rebecca Schulman
Richard Schwartz
Daniel S. Schwartz
Fred A. Severyn
Geoffrey L. Shapiro
Edward G. Sherburne
Michael Sherz
J. Matthew Shaw
James Siders
Kevin W. Sirmons
Philip Sloan
Will R. Smith
E. Reed Smith
Irvin E. Smith
Robert L. Smith
Lisa Steiner
Shannon Stephens
Andrew W. Stern
Gregory Stiller
Jon P. Strolia
Jennifer Stuhl
Timothy S. Talbot
Gary W. Tamkin
David K. Tan
Peter Tanghe
Christopher Tanski
Alan Thompson
Thomas W. Trammarco
Atilia Uner
Carin M. Van Gelder
Veer Vithalani
James Vreis
Adam R. Walmatt
Alvin Wang
Craig Warden
G. Scott Warner
Scott Weir
Leonard Weiss
Jonathan Wendell
Gregory White
Gary E. Wiemckly
Kelvin Williamson
John Willams
Allen Yee
Neil Yader
Philip Yoon
Jeff Young
Paul Zeeb
Steven Zils
Alexander Zozula

Pediatrics Ad Hoc Committee

Kathleen M. Adelgais – Chair
Mohamed Al Busafi
Lynthia B. Andrews
Bowman

A N N U A L R E P O R T
During 2013, NAEMSP®:

- Held its Annual Specialty Workshops, Scientific Assembly and Trade Show in Bonita Springs, Fla., at the Hyatt Regency Coconut Point Resort. It was our largest attendance ever with 662 attendees.
- Completed external financial audit and currently in good standing.
- Published its 17th volume of Prehospital Emergency Care, including 532 pages.
- Elected, via electronic voting, three physician members-at-large and a professional member-at-large who take office in January 2014.
- Provided liaisons and representatives to dozens of organizations and EMS-related activities and conferences.
- Held its mid-year Board of Directors meeting in Portland, Ore.
- Members of the Board of Directors served on the Board of Directors for Advocates for EMS and participated in the fourth annual “EMS on the Hill” Day in Washington, D.C.
- Began preparations for presenting the NAEMSP®/ACEP EMS Subspecialty Certification Review Courses to be held in the fall of 2013; held a pilot course in May.

### MEMBERSHIP

NAEMSP®'s membership has been stable over recent years. As of June 30, 2013, there were 1,378 members. The following graph details the various membership categories.

<table>
<thead>
<tr>
<th>Category</th>
<th>Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physician</td>
<td>318</td>
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<tr>
<td>Professional</td>
<td>54</td>
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<tr>
<td>Resident</td>
<td>72</td>
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<td>International</td>
<td>6</td>
</tr>
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<td>Honorary</td>
<td></td>
</tr>
<tr>
<td>Total Members</td>
<td>1,378</td>
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### MISSION STATEMENT

NAEMSP® is an organization of physicians and other professionals partnering to provide leadership and foster excellence in out-of-hospital emergency medical services.
Financial Report

Strength: NAEMSP®’s financial position remains strong and growing through 2013. There are several reasons for this success. First, our organization has benefited from the wisdom preceding treasurers, most recently Dr. Jane Brice. Second, the economy continues to show signs of thawing from the deep freeze of a downtrodden economy, which translates to growth in our investments. And third, we continue to reap the benefits of a partnership with H.L. Zeve and Associates, who have helped us navigate these uncertain waters. In the end, shortly after the new budget year began in July 2013, your association had a full year’s budget in investments/savings, which enabled all of us to move ahead with a multitude of important projects, some of which the members have already enjoyed, like a board prep course, a vibrant fellowship council and the birth of several new state chapters of NAEMSP®, to name a few.

NAEMSP® Accounting 101: NAEMSP®, your organization, draws from three main sources of income to drive its budget. Those incomes are, in order from most to least, the annual meeting, membership dues and investment income. The annual meeting accounts for half of the organization’s annual income. The annual meeting continues to be wildly successful with innovative, cutting edge presentations from gifted national and international speakers. Membership dues drive the second largest chunk of the budget. As the subspecialty of EMS continues to grow, new members join the fold, which grows the organization and brings more benefits to all members. New leadership is continually recruited from within the organization to shape the future of EMS and NAEMSP®. On the expense side of the budget coin, the top three liabilities for the organization, again from most to least, are the annual meeting, administrative costs through our partnership with Applied Measurement Professionals (AMP), and our publication, PEC. The annual meeting, though provides the greatest income, also generates a large expense to bring the product that so many have enjoyed over the years. Second, AMP has been our partner and an advocate for over 15 years. In June of this year, the NAEMSP® Board of Directors enjoyed a presentation by AMP outlining NAEMSP®’s Return on Investment through our partnership with AMP, especially when it came to negotiating contracts for our annual meeting. The board was quite impressed by the presentation and feels strongly our relationship with AMP is vital and necessary to continue the mission of the organization and to define the future of EMS medicine. We are pleased with our relationship with AMP. Finally, PEC continues to recruit talented investigators to contribute to an ever-increasingly popular journal that outlines and defines the true science of EMS.

Summary: The financial position and records of NAEMSP® as of June 30, 2013, as confirmed by an independent auditors’ report, are in conformity with sound accounting principles. Our reserves remain strong and we have a sound investment policy. The Board of Directors thanks the many dedicated members of NAEMSP® whose financial support of their Association with their dues and meeting registration continue to be strong.

The Board believes that this is a testimony that NAEMSP® provides each member with a value added experience professionally, scientifically, and socially.
National Prehospital Evidence-Based Guidelines Strategy

In September 2013, NAEMSP® was awarded a cooperative agreement by the National Highway Traffic Safety Administration (NHTSA) in the amount of $90,000 that will run through September 2015. Christian Martin-Gill, MD, MPH, NREMT-P is serving as the Principal Investigator for this project.

The objectives of the cooperative agreement are as follows:

This project will support the involvement of national EMS organizations in the development of a comprehensive written strategy describing a sustainable process to promote the development and implementation of evidence-based guidelines for prehospital care in the United States. The objectives of this project are:

1. Identify State, national, tribal, and local EMS stakeholder organizations whose missions include improving prehospital clinical care,

2. Develop mechanisms for the Grantee to build and sustain relationships among the identified EMS stakeholder organizations and encourage their participation in the development of the National Prehospital EBG Strategy,

3. Outline ways to expand existing opportunities to conduct scientific research supporting the development and implementation of EBGs and to develop opportunities to present research findings to diverse EMS stakeholder audiences,

4. Identify ways to promote interest in EBG development among emergency physicians, prehospital care providers, and EMS officials,

5. Identify pathways to promote the incorporation of newly developed EBGs into EMS education standards and continued competency training, and to stimulate the development of educational and training resources for use by EMS educators as well as by State and local EMS agencies, and

6. Promote the dissemination and implementation of EBGs through actions such as submitting guidelines to the National Guidelines Clearinghouse

To date, Dr. Martin-Gill has participated in a kick-off meeting with NHTSA and has assembled a steering committee which has met twice via conference call. Planning is underway for a stakeholder meeting which will be held on Saturday, January 18, in Tucson, Ariz., in conjunction with the 2014 NAEMSP® Annual Meeting. 46 individuals from both federal and non-federal organizations have been invited to attend.
Prehospital Emergency Care (PEC) Editor’s Report

2013 saw the completion of Volume 17 of Prehospital Emergency Care (PEC). The volume had 532 pages. The January/March issue included 126 abstracts, which were presented at the 2013 NAEMSP® Annual Scientific Assembly.

In July PEC received its 2012 Impact Factor, which rose to an all-time high of 1.859. PEC is now ranked 6th of the 24 Emergency Medicine journals that are currently rated by the ISI Web of Knowledge. PEC ranks 7th out of the 15 EM journals that have a 5-year impact factor (PEC 5-year Impact Factor is 1.704). We are ranked 65/161 in the Public, Environmental, & Occupational Health category. PEC had a 2012 Immediacy Index, which indicates how rapidly articles that are published in PEC are cited in the same year, of 0.371. This ranks PEC 7th out of the 24 EM journals that are ranked in terms of being rapidly cited. PEC is placed ahead of such well-established journals as Academic Emergency Medicine, Journal of Emergency Medicine, Pediatric Emergency Medicine, Emergency Medicine Clinics of North America, Canadian Journal of Emergency Medicine, Journal of Emergency Nursing, and European Journal of Emergency Medicine.

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 an alternative method. Its Scimago system produces an “H Index”. By this method, PEC ranks 5th out of the 48 emergency medicine journals that are ranked by SCOPUS. Our strategic plan is to continue to advance in ranking. In order to accomplish this, we will need the continued support of NAEMSP® members via submission of their best work to PEC.

PEC continues to utilize iFirst electronic publication ahead of print. This allows more rapid publication as a service to PEC authors and readership. As of this writing, PEC was on again pace to receive a record number of submissions. The number of manuscripts submitted to PEC has increased every year since its inception. In terms of peer-review, PEC has an average time to first decision of 19 days. The acceptance rate of papers submitted to PEC is 30%, which is a record low. This is indicative of the health of the journal quality-wise, as it has become increasingly difficult to get published in PEC (i.e. the bar for quality continues to be raised).

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.

Some of the highlights of Volume 17 included:

**Focus Sections**
- Focus on Acute Myocardial Infarction and Acute Coronary Syndromes
- Focus on EMS Transport
- Focus on Emergency Dispatch
- Military Medicine
- International EMS (twice)

**Position Papers**
- Appropriate and Safe Use of HEMS
- Withholding of Resuscitation for Adult Traumatic Cardiac Arrest
- EMS Spinal Precautions and Use of the Long Backboard

**Case Conferences**
There were five Case Conferences published in this volume of PEC, which is a down a bit from 2012. This is 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.

**Collective Reviews**
- Mitigation and Prevention of Exertional Heat Stress in Firefighters
- Prehospital CPAP

**Abstracts**
- Abstracts for the 2013 NAEMSP® Scientific Assembly

**NAEMSP® News**
Under the direction of its editor, Joseph A. DeLucia, DO, FACEP, EMT-T, NAEMSP®’s quarterly newsletter continues to provide members with timely information and updates. Each issue is sent electronically to members via our E-News. It is available for download through our website.
2013 Annual Meeting
The 2013 NAEMSP® Annual Meeting: Specialty Workshops, Scientific Assembly and Trade Show was held at the Hyatt Regency Coconut Point Resort in Bonita Spring, Fla. The meeting was chaired by David Slattery who was assisted by all of the members of the Program Committee.

- Highlighted presentations included The National Drug Shortage in EMS, Patient Safety in EMS, Intubation/Hyperventilation Paradox
- Conducted several preconference offerings including NAEMSP® National EMS Medical Directors Course and Practicum, Wilderness EMS Medical Director Course, Advanced Topics in Medical Direction™, Emergency Preparedness and Response Workshop and a half-day EMS Fellowship Directors Forum
- More than 650 members, guests and exhibitors attended the 2013 Annual Meeting
- More than 50 exhibitors provided financial support for the association’s education program by attending the Annual Meeting and purchasing exhibit space.
- Achievements from this meeting included:
  - NAEMSP® offered 53 hours in CME credit for Pre-Conference Workshops cumulative and 23.5 hours of CME credit for the Annual Meeting.
  - NAEMSP® made a profit of $167,273.43 from this meeting.
  - Overall attendance remained the same as last year for this meeting; PreConference attendance grew by 45%.

Board of Directors Mid-Year Meeting
The Board of Directors held its mid-year meeting this year in June in Portland, Ore.

Liaisons Meetings
- CEM 2013
- Advocates for EMS
- Asian Conference on Emergency Medicine
- Brain Attack Coalition
- Bystander Preparedness – National Stakeholder meeting
- CDC Trauma Triage meeting
- CoAEMSP meeting
- Commission on Accreditation of Allied Health Education Programs
- Commission on Accreditation of Medical Transport Systems
- Continuing Education Coordinating Board for Emergency Medical Services (CECBEMS)
- Culture of Safety meeting
- EMS on the Hill Day
- EMS Today
- EMS Workforce Planning and Development Guidelines for State Adoption
- HHS/CDC EMS Stakeholder meeting
- IAFF EMS Medicare Section Summit
- JNEMSLF meeting
- Mass Care meeting
- NAEMSE Conference
- NAEMT Conference
- National Fallen Firefighters Foundation
- NFPA Technical Committee on EMS
- Pan-Asian Resuscitation Outcomes Study Meeting
- ROC Steering Committee meeting
- Spring EMS Section membership meeting
- Transportation Safety Advisory Group meeting

Future NAEMSP® Annual Meetings
January 22-24, 2015
Hyatt Regency New Orleans
New Orleans, La.

January 14-16, 2016
Manchester Grand Hyatt
San Diego, Calif.

January 26-28, 2017
Hyatt Regency New Orleans
New Orleans, La.

January 11-13, 2018
Manchester Grand Hyatt
San Diego, Calif.
NAEMSP® was pleased to recognize the following individuals at our awards luncheon in Bonita Springs, Fla., in January 2013:

**Ronald D. Stewart Award**

Jeff Clawson, MD

**Keith Neely Outstanding Contribution to EMS Award**

E. Brooke Lerner, PhD

**Friends of EMS Award**

Kevin McGinnis

**EMS Fellowship Recognition Award**

Nawfal Aljerian
University of Toronto

Judson Barkhurst
University of Alberta

Eric Beck
University of Chicago, Chicago Fire Department

Gerald Beltran
Emory University

Dustin Calhoun
University of Cincinnati

Gerard DeMers
University of California San Diego

Jacob Keeperman
Washington University in Saint Louis

Pamela Lai
New York City Fire Department

James MacNeal
Yale University School of Medicine

Kirstie McLelland
University of Alberta

Mary Mercer
University of California San Francisco

Michael Redlener
New York City Fire Department

Thomas Trimarco
University of Cincinnati

Lekshmi Vaidyanathan
Emory University

Harry Wallus
SUNY Upstate Medical University

**2013 Abstract Awards**

■ **Best Scientific Presentation**

#12 BIOMECHANICAL ANALYSIS OF SPINAL IMMOBILISATION DURING PREHOSPITAL EXTRICATION: A PROOF OF CONCEPT STUDY

Mark Dixon, Joseph O’halloran, Niamh Cummins, University College Dublin - Centre for Emergency Medical Science

■ **Best Cardiac Arrest Presentation** sponsored by ZOLL

#7 MODIFIED RANKIN SCORE AT HOSPITAL DISCHARGE IS PREDICTIVE OF ONE YEAR NEUROLOGIC FUNCTION IN SURVIVORS AFTER CARDIAC ARREST

Marvin Wayne, David Tupper, Tom Aufderheide, Brian Mahoney, Robert Swor, Robert Domeier, Michael Olinger, Richard Holcomb, Cindy Setum, Ralph Frascone, Whatcom County EMS

■ **Best Disaster Research** sponsored by NDLSF

#33 DEVELOPING A FUNCTIONAL GOLD STANDARD FOR MASS CASUALTY TRIAGE

E Brooke Lerner, Courtney McKee, Charles Cady, David Cone, M. Riccardo Colella, Arthur Cooper, Phillip Coule, Julio Lairet, J. Marc Liu, Ronald Pirrallo, Scott Sasser, Richard Schwartz, Greene Shepherd, Raymond Swienton, Medical College of Wisconsin

■ **Best Student/Resident/Fellow Research**

#9 ASSESSING THE ACCURACY OF COMPUTER ECG INTERPRETATION FOR IDENTIFYING ACUTE MYOCARDIAL INFARCTION

Amy Kule, Stephanie Hang, Kelly Sawyer, Alfred Burris, Justin Trivax, Robert Swor, Oakland University William Beaumont School of Medicine

■ **Best EMS Professional Research**

#31 EXPERIENTIAL AND RATIONAL CLINICAL DECISION-MAKING: A SURVEY TO DETERMINE DECISION MAKING STYLES OF PARAMEDICS

Jan Jensen, Lisa Calder, Mark Walker, Andrew Travers, Walter Tavares, Asha Bienkowski, Pat Croskerry, Dalhousie University Division of EMS/Emergency Health Services

■ **Best Poster**

#111 DOES PREHOSPITAL CONTINUOUS POSITIVE AIRWAY PRESSURE IMPACT THE RATE OF INTUBATION AND MORTALITY OF ACUTE RESPIRATORY EMERGENCIES?

Sheldon Cheskes, Linda Turner, Sue Thomson, Nawfal Aljerian, Sunnybrook Centre for Prehospital Medicine
Further your Career: If you are not currently a member, apply online at www.naemsp.org. If you are a current member, let us know if you are interested in participating on a committee and/or being a liaison to an EMS-related project or organization.