

NCEMS 2004

**The 11th Annual
Conference of the
National Collegiate
Emergency Medical
Services Foundation**



**February 27-29, 2004
Renaissance Harborplace Hotel
Baltimore, Maryland**

Hosted in conjunction with
Hopkins Emergency Response Organization (HERO)

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President's Welcome

It is my pleasure to welcome you to the National Collegiate EMS Foundation Conference (NCEMSF) hosted by the Hopkins Emergency Response Organization of Johns Hopkins University. This conference marks the eleventh national conference of NCEMSF and our tenth anniversary. For the past ten years our conferences have focused on strengthening campus based Emergency Medical Services. The educational experience gained from the workshops and sessions combined with networking opportunities will enable you to learn and exchange ideas. We hope that you return to your campus energized with new ideas to implement and creative solutions to problems that you may encounter in the future. I look forward to meeting you at the conference.

-George J. Koenig, Jr., DO, MS
President, NCEMSF

Committee's Welcome

On behalf of the Johns Hopkins University Emergency Response Organization, I would like to welcome you to Baltimore. This year's NCEMSF annual conference represents the buildup of a lot of hard work, and we're thrilled to have the honor of hosting it. Furthermore, the turnout has been outstanding. At the time this went to press, over 460 members from 63 colleges and universities were registered. We look forward to getting to know you all better, and hope you all get a chance to enjoy the best of what Baltimore has to offer. We're very happy to have you here, and if at any time you have questions or need assistance, the HERO staff is here to help. It promises to be a great experience for everyone, and again, welcome to Baltimore!

-Matt Bassett
Community Relations Chair,
Johns Hopkins University (HERO)

NCEMSF Mission Statement

The National Collegiate Emergency Medical Services Foundation's (NCEMSF) purpose is to support, promote, and advocate Emergency Medical Services (EMS) on college and university campuses. The Foundation is committed to the advancement of existing response groups and assisting in the development of new response groups. The Foundation provides a forum for the exchange of ideas of campus-based emergency response issues. To these ends, the Foundation is committed to scholarship, research and consultancy activities and to creating a safer environment on college and university campuses.

NCEMSF History

In the early 1990s, with the widespread use of computers linked via the precursor to the Internet, e-mail communication among campus emergency responders was commonplace. For readers of the emergency services Usenet group (misc.emerg-services) and its related e-mail list (EMERG-L), there was occasionally a thread about campus-related EMS. But frequently, discussions on the topic of campus EMS were shunned as inappropriate or obscure. As a result, the campus EMS groups that existed were isolated since there was no good forum where they could openly communicate with each other.

In 1993, in response to a need for information exchange among campus EMS groups, the National Collegiate EMS Foundation (NCEMSF) was established. A loosely associated nationwide group of campus responders was formally brought together by Jon Diorio of Georgetown University (Washington, DC) and others.

Filling a niche, NCEMSF quickly grew. In April 1994 NCEMSF held its first conference at Georgetown University. Representatives from over twenty campus EMS organizations spent the weekend of April 8-10 learning about EMS, meeting each other, and having a great time.

Annual conferences every year since 1994 have been a cornerstone of NCEMSF. Providing networking and information exchange among campus emergency responders remains one of the Foundation's main goals.



Conference Schedule

Friday, February 27, 2004

2:00 pm - 10:00 pm *Conference Check-in*

Maryland Foyer

Hotel check-in is in the main lobby. Conference registration is on the 5th floor in the foyer. You will be provided a name badge at registration, which should be worn throughout the formal conference activities. Upon check-in at the conference, you may also sign up for Continuing Medical Education (CME) tracking. See the insert in your conference packet for more information.

6:00 pm - 11:00 pm *Skills Competition*

Maryland Foyer

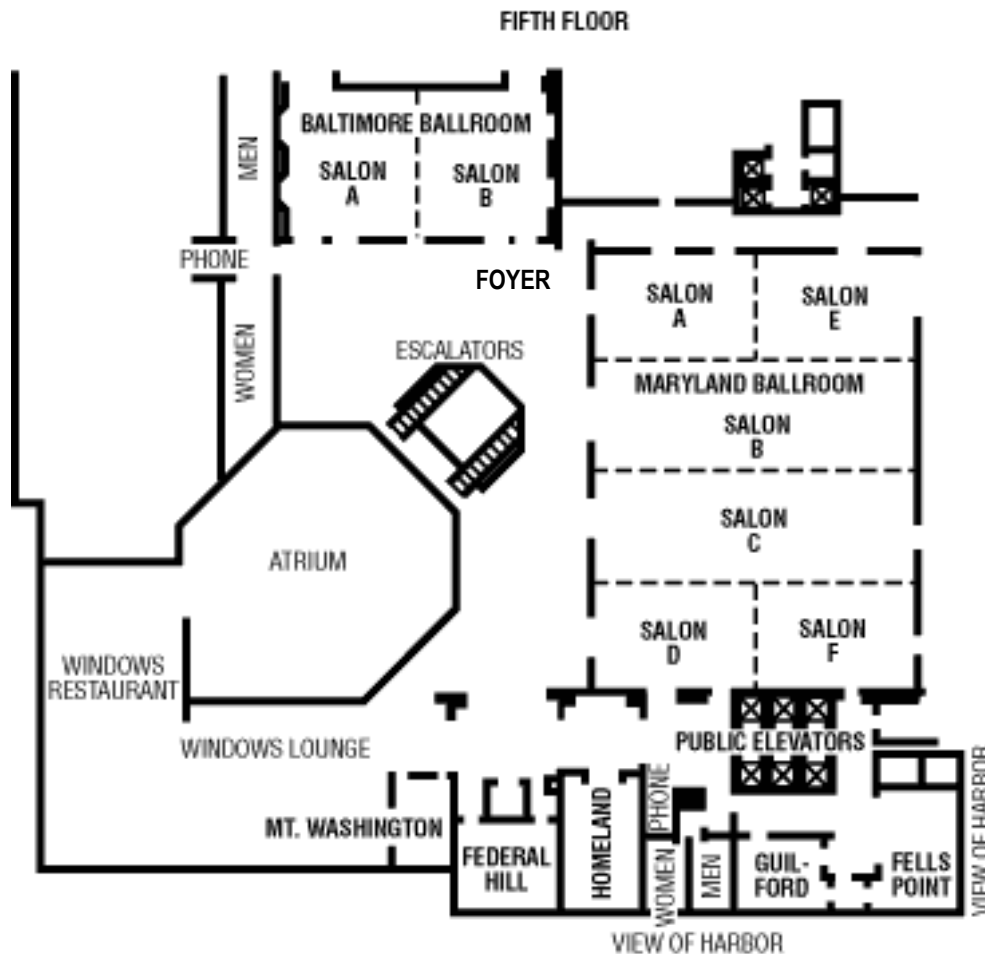
Pre-registered teams are asked to check-in at the skills competition table in the 5th floor foyer as soon as they are ready to begin the competition. A \$10 registration fee per team of four people is due before entering the skills stations. Additional teams that were not pre-registered will be added as time and space permit. Ask at the skills competition table for additional information.

8:00 pm - 11:00 pm *Welcome Social*

Baltimore A

While enjoying pizza and other refreshments you can mingle with other collegiate EMS responders as they arrive. Show your squad's pride by making a banner.

Facility Floor Plan for All Conference Activities



Conference Schedule

Saturday, February 28, 2004

8:00 am - 10:00 am *Late Conference Check-in*

Maryland Foyer

8:00 am - 9:00 am *Continental Breakfast*

Baltimore Foyer

8:30 am - 9:20 am *Richard W. Vomacka Student Speaker Competition*

Pre-Incident Planning for Campus EMS:

Maryland A

Finding Hazardous Materials Before They Find You

Cody Blount, Texas A&M University EMS

Your campus EMS receives a call that seems to be an ordinary, everyday run. Your dispatch center gets information, or worse, your crews arrive to discover circumstances that indicate a hazardous materials incident. Pre-planning has been a common occurrence within the fire service for many years, but often gets neglected within the EMS community. This presentation covers pre-planning to discover common areas that may easily become sites of hazardous materials incidents. Also included are how to use the information you gather to determine the possibility of a HazMat scene before you arrive, context clues to help keep you from becoming a victim, and resources to find HazMats before they find you.

Training for Excellence

Baltimore A

Corey Pitts, Virginia Tech Rescue Squad

In order to keep a high standard of EMS excellence in the world of collegiate EMS, where your members are in and out the door before you know it, a well founded training program is paramount to keeping your providers on their toes and keeping your members excited about EMS. The Virginia Tech Rescue Squad prides itself on its high level of training and continuous push to improve its training programs. The squad was recognized in 2000 by our peers in Virginia EMS with the Governor's Award for Outstanding EMS Organization of the Year. This award was bestowed upon us because of our high training standards and programs. This lecture will outline the training program we have for our members from probationary member all the way through to Team Leader.

Increase Your Campus Visibility through Effective PR

Baltimore B

Dave Somerman and Jeff Rosebach, Penn State EMS

An in-depth look at Penn State University Ambulance Service (UAS) and its student organization Emergency Medical Services Association (EMSA). The combination of these two organizations and their resources helped positively increase the visibility of UAS. Different activities, created and directed by the Public Relations committee, showed the University and its students a different side of our EMS squad that was more than red lights and sirens. Educational endeavors allowed us to teach preventative EMS and become more valuable to the University population. This, along with other PR initiatives, gave a new identity to the tireless student EMS professionals, created activities that the University could positively attribute to UAS and EMSA, and instilled a new sense of pride in our accomplishments as an organization outside of standard EMS.

Conference Schedule

Saturday, February 28, 2004

9:30 am - 10:30 am *Group Introductions / Meet & Greet* *Baltimore A&B*

Bring the banner you created on Friday night and show your organizational spirit. Each collegiate EMS organization will have an opportunity to briefly introduce themselves (school location, number of members, level of service, how many delegates at the conference, and one unique thing about their group).

10:40 am - 11:30 am *Workshop Session 1*

◆ Insurance for EMS

Maryland A

Donald Maus and William Jenaway, PhD

An overview of insurance coverage that should be considered for EMS providers and organizations. This lecture will also touch on the ratings of insurance companies and other industry specifics. Bill will discuss the valuable training and education that VFIS offers to EMS providers, such as its well-known EVOC drivers' education course.

★ Club Drugs: An Overview with Interactive Case Studies *Baltimore A*
Carl Bittenbender, NREMT-B

As pre-hospital care providers on college campuses, we must be aware of the trends in drug use in the demographic we service. This lecture will review the class of drugs commonly known as "Club Drugs." We will examine which drugs fall into this category, their effects on users, common myths and truths, and review case studies so that attendees can recognize patients who are under the influence and know how to treat them.

#SARS, Influenza, and Other Respiratory Syndromes *Baltimore B*
(Speaker to be determined)

The SARS outbreak prompted a response of dramatic proportions. As scientists worked feverishly to identify the virus and develop appropriate treatments, health care providers dealt with increased numbers of concerned patients, the majority of whom presented only with normal seasonal complaints such as influenza. Come hear about how SARS, influenza, and similar syndromes present, and learn how to triage and respond appropriately to these potential emergencies.

Note: The four workshop sessions for Saturday are organized into three tracks. Look for a symbol next to a topic name to identify the track:

◆ = administrative

★ = medical

= potpourri

Sessions are open to all, however, seating in all rooms is limited. So plan ahead, and arrive early to avoid being shut out of a lecture you want to hear.

Also: Don't forget to leave your personal CME barcode on the session sign-in sheet if you would like us to track your conference continuing medical education. See the CME information section on page 9 for additional information.

Conference Schedule

Saturday, February 28, 2004

11:40 am - 12:30 am *Workshop Session 2*

♦Professionalism in Collegiate EMS and Beyond

Maryland A

David I. Bacall, BA, EMT-B

Inspired by leaders all over the country, this session is designed to unveil the secrets to effective communication. Both student leaders and alumni in the business world will benefit from the tools that have been collected from various motivational experts. The session will enhance your ability to promote yourself as a leader and manager and teach you how to deliver your message in a powerful manner that inspires confidence and respect from those with whom you work (bosses, faculty, and administration).

★Suicide: When Things Get Bad

Baltimore A

Dwight A. Polk, MSW, NREMT-P

"I just don't understand why he did it!" We've all heard it before. This presentation will look at why people commit suicide, the ways they do it, and what happens to those who are left behind.

#Ballistics and Forensics

Baltimore B

Don Alves, MD

This lecture provides a whirlwind overview of penetrating trauma as it pertains to firearm injuries, their treatment and investigation. Provides a basic introduction to ballistics and concepts essential to the investigation of firearm injuries, the incidence/prevalence of these injuries, and things providers can/should do to facilitate law enforcement's duty to investigate the incident (and not damage/destroy evidence). Also briefly reviews major wound management "hot topics" from the literature. Some illustrations/images considered "graphic," a very fast-paced lecture.

12:30 pm - 1:30 pm *Lunch on Your Own*

There are restaurants in the mall food court attached to the host hotel. Just head down the escalator from the foyer area where all of the workshops are being held. Time is limited, so we suggest saving the numerous restaurants in the Inner Harbor for dinner.

Baltimore Trivia: Did you know...?

- Francis Scott Key wrote the Star Spangled Banner while on a ship in Baltimore Harbor, watching the British attack Fort McHenry in 1814.
- In 1830 the Baltimore & Ohio Railroad Company built the first railroad station in the U.S. in Baltimore.
- At 423 feet, the tallest pentagonal (five-sided) building in the world is the World Trade Center in Baltimore.
- The first casualties of the Civil War were in Baltimore in April 1861.
- Baltimore is the sister city of Kawasaki, Japan.
- Friendship International Airport - now Baltimore/Washington International Airport - began operations on June 24, 1950. At the time, the airport was viewed as the most advanced in the United States.

Conference Schedule

Saturday, February 28, 2004

1:30 pm - 2:20 am *Workshop Session 3*

♦Working with the Press

Maryland A

Bill McCauley

Step into a reporter's head as this veteran news editor from *The Baltimore Sun* explains how a journalist thinks. Interactive activities include the "Is-it-news?" game. Use lessons learned in this session to increase your corps' visibility in the press.

★Sense and Sensitivity: Suggested Protocol for Handling Emotionally Vulnerable Patients

Baltimore A

Erik Garrison, MAEd, MSc (London)

Using sexual assault as a background case, Mr. Garrison will discuss how everything from body language to the order of questions can ease the patient and facilitate the attending EMS personnel's efforts. This workshop will deal with applied communication theories (e.g. "affective filter reduction") and interpersonal skills (i.e. "bedside manner") applicable to anyone in any helping profession. Mr. Garrison will devote forty minutes to roleplay and lecture with ten minutes for Q&A.

#Tactical EMS

Baltimore B

Jim McCans, BS, NREMT-P, FP-C

This presentation will discuss removal from safe zones and scene safety. It will also cover specific advantages and disadvantages in trauma care as well as training and trauma referrals. The lecture will focus on care for victims of violence as well as perpetrators.

Celebrating Ten Years of NCEMSF Conference Tradition NCEMSF Conference Hosts

- 1994 - Georgetown University
- 1995 - Villanova University
- 1996 - Rensselaer Polytechnic Institute
- 1997 - Marshall University
- 1998 - University of Hartford & Trinity College
- 1999 - Syracuse University
- 2000 - University of Delaware
- 2001 - Rochester Institute of Technology
- 2002 - SUNY Stony Brook
- 2003 - The George Washington University
- 2004 - Johns Hopkins University

Conference Schedule

Saturday, February 28, 2004

2:30 pm - 3:20 am *Workshop Session 4*

♦FOLLOW ME! Leadership in EMS and in Life

Maryland A

Joe Palfini, EMT, RN, CCRN

Terribly heavy books have been written on leadership in business, and military operations, but few have focused on the Emergency Services. This can be partially attributed to the relative infancy of the topic and EMS itself. This lecture leaves behind corporate backstabbing, power plays and "butt-kissing" that don't constitute true leadership, and focuses on leadership at the user level. We will look at examples of bold leaders (and bumbling idiots) that help define the basics of the topic.

★Anatomy of an EMS Call

Baltimore A

Christopher J. Reif, NREMT-P

Have you ever come back from a call and wondered, "What the heck just happened?" As you sit back with your crew and hold an informal review of the call you begin to realize the little things that were helpful or maybe even missed. This casual discussion of the "anatomy" of an EMS run will invite participants to openly discuss procedures and habits that help put the whole call together. This lecture is geared more towards the newer provider, but offers tips that even the most seasoned professional can benefit from.

#Introduction to Aeromedical Operations

Baltimore B

Dan Lemkin, MD

The lecture is an introduction to aeromedicine. It will begin with a very brief history of Helicopter EMS (HEMS). It will continue by investigating the indications for use and scene safety operations. Finally, we will discuss the safety and risks for those considering aeromedical EMS as a career.

3:30 pm - 4:20 am *General Session*

Baltimore A&B

Homeland Security

Daniel J. Kaniewski, MA, NREMT-P

Homeland security is nothing new. For nearly thirty years the Homeland Security Institute at The George Washington University has trained first responders in the National Capital Region. Given the Institute's location in the heart of the nation's capital, they understand well the need for a prepared nation. Mr. Kaniewski will provide an overview of Homeland Security, while also relating his experiences as an undergraduate at The George Washington University to his career choice.

4:20 pm - 4:35 am *Snack Break*

Baltimore Foyer

Enjoy a cookie or two and give your blood glucose level a boost to help you through the remaining hours of the day.

Conference Schedule

Saturday, February 28, 2004

4:35 pm - 6:30 am *General Session*

Baltimore A&B

"You're students... and you want to do what?!!"

Doug Floccare, MD, MPH, FACEP

An overview of Maryland's statewide medevac program. Will also include "free advice" about meeting the challenges of operating a college-based EMS program based on experiences from founding Baird Point EMS at SUNY Buffalo.

NCEMSF Business Meeting & Committee Reports

Learn how NCEMSF can better serve you through all of our programs and member benefits. Plus reports from our committee chair people.

Awards Presentations

NCEMSF recognizes outstanding efforts made by individuals and organizations through our awards program. The program currently has seven different awards:

- Collegiate EMS Provider of the Year
- Collegiate EMS Organization of the Year
- Collegiate EMS Advisor of the Year
- Collegiate EMS Web Site of the Year
- Richard W. Vomacka Student Speaker Competition
- Striving for Excellence
- George J. Koenig, Jr. Service Award

6:30 pm - *Alumni Mixer and Networking Event*

Hotel Bar

7:30 pm - *Dinner & Evening Activities in Baltimore's Inner Harbor*

Check the handout in your conference folder for suggested dining options.

Continuing Medical Education (CME) Credit Information

Get Continuing Education Credit for the lectures you attend!

Because the membership of NCEMSF comes from all across the country, it is impossible to set up a system where credit can automatically be given for attending a lecture. However, we are able to provide some assistance in possibly obtaining credit for the breakout lectures:

- Request a set of barcode stickers at the conference registration table.
- When you enter a workshop session, apply one of your barcodes to the attendance roster.
- Fill out a CME evaluation form for the session and turn it in at the end of the lecture.
- Following the conference visit <http://www.ncemsf.org/about/conf2004/>
- Click on the CME tracking link and enter your email address and NCEMSF password.
- Our server will generate and display a personalized Adobe Acrobat (PDF) file with the sessions you attended including abstracts and speaker biographies.
- Print out the PDF document.

To receive CME credit through your state, you should submit this document, along with your name, address, certification number, etc... to your state's EMS regulatory agency. While this document does not guarantee credit being awarded, it will certainly help your case.

Conference Schedule

Sunday, February 29, 2004

8:00 am - 9:15 am Continental Breakfast

Baltimore Foyer

9:00 am - 9:50 am Workshop Session 5

Public Access Defibrillation

Baltimore A

Kim Stambler, BA, EMT

Public Access Defibrillation is a growing trend in society. AEDs can be found in airports, shopping malls, public schools, and universities. Why? The literature is clear: fast electricity saves lives. This lecture will delve into the recommended processes for beginning a Defibrillation program at your school. It will also highlight the tremendous benefits to your campus EMS organization such as generating revenue, creating new public relations and marketing possibilities, and increasing training opportunities for your membership.

CBEMS Research Forum and RC Round Table

Baltimore B

Joshua A. Marks, BA, EMT

Have you ever questioned why Collegiate EMS exists? Why universities support CBEMS programs or why students participate in such programs? Have you wondered about the uniqueness of the patient population serviced by CBEMS or desired to analyze CBEMS call volume and type from a public health perspective? Perhaps you have read studies on public access defibrillation in airports and malls and are curious what similar studies on college campuses would show. Join the National Coordinator and Regional Coordinators for a discussion of the ongoing medical research in CBEMS and the opportunities that exist to get involved. Also participate in some data collection. Beyond discussing research, this session is also designed to allow the RCs to formally talk with individuals from their schools so please limit attendance to one or two per school. Preferably attendees will be CBEMS leaders or people your school has appointed to be the primary contact for your RC.

10:00 am - 11:50 am Workshop Session 6

Bike EMS

Baltimore A

Chris Davala

EMS bike teams have become increasingly popular, especially on college campuses. The International Police Mountain Bike Association (IPMBA) is the definitive resource for EMS on bikes. Find out how to start a bike team including uses, equipment carried, uniforms, and training.

Promoting Your Organization

Baltimore B

Mark E. Milliron and Timothy McMichael

Everything you ever wanted to know about publicizing your campus EMS organization. We will include ideas for year-round public relations activities, as well as activities centered around Collegiate EMS Week, which is held each November as a celebration of campus-based EMS. This workshop will include resources and examples to get you started almost immediately upon returning to campus from the NCEMSF conference experience.

Conference Schedule

Sunday, February 29, 2004

11:00 am - 12:00 pm *Conference Wrap-up*

Baltimore A&B

12:00 pm - 1:00 pm *Hotel Check-out*

Thank you for attending this year's conference. We look forward to seeing you next year. Please fill out your conference evaluation forms and return them to the registration table.

Schools in Attendance

Congratulate yourselves: you made this conference larger than ever before! At the time of publication, the following 62 schools had registered delegations for this year's conference:

Bard College
Baylor University
Brandeis University
Brown University
Bucknell University
Carnegie Mellon University
Clark University
Columbia University
Cornell University
Emory University
Franklin Pierce College
Georgetown University
George Washington University
Indiana University - Bloomington
Iona College
John Carroll University
Johns Hopkins University
Loyola Marymount University
Montclair State University
Mount Holyoke College
Muhlenberg College
North Carolina State University
Pennsylvania State University
Radford University
Ramapo College of New Jersey
Rochester Institute of Technology
Rowan University
Saint Anselm College
Santa Clara University
Southern Illinois University Carbondale
Southern Maine Community College

St. Bonaventure University
SUNY Albany
SUNY Binghamton
SUNY College at Cortland
SUNY Geneseo
SUNY Oneonta
SUNY Oswego
Syracuse University
Texas A&M University
Tufts University
Union College
University of Dayton
University of Delaware
University of Illinois at Urbana-Champaign
University of Massachusetts Amherst
University of Massachusetts Lowell
University of Michigan
University of New England
University of Pennsylvania
University of Rhode Island
University of Rochester
University of Scranton
University of Vermont
Ursinus College
Vassar College
Villanova University
Virginia Polytechnic Institute and State University
Washington University - St. Louis
West Chester University of PA
Willamette University
Worcester Polytechnic Institute

Presenter Bios

Don Alves, MD

Instructor of Emergency Medicine with University of Maryland Medical School; Tactical Physician for Maryland State Police SWAT Team; Physician Member NJ-1 DMAT Team under Department Homeland Security--NDMS; Associate Medical Director with Howard County (MD) Fire & Rescue; EMS fellowship faculty with UMMS; Adjunct Assistant Professor with UMBC, Department of Emergency Health Services (active with their 4-year paramedic program). Completed EMS Fellowship (through UMMS) and Emergency Medicine Residency (at Morristown, NJ). MD in 1997 from Eastern VA Medical School. Completing Graduate Certificate in Disaster Management through UMBC locally. Bachelor's in Fire Safety Mgmt and Criminal Justice. Previously in law enforcement and private security (in CA) as well as EMT (10+years). Teaching since 1989 (EMT; Adv. F/A; CPR; ACLS; PALS). Strong interests in Tactical-EMS and Forensics as relate to Emergency Medicine and EMS.

David I. Bacall, BA, EMT

David I. Bacall began his career in emergency services in New Jersey with the Teaneck Volunteer Ambulance Corps while still in high school. In college, he first moved to the University of Hartford where he became the EMS coordinator his freshman year, a position he held for two years. He also volunteered with the Bloomfield Ambulance and became a Connecticut State Certified EMT examiner. Bacall finished his degree at Ramapo College of NJ where he established the College's Emergency Medical Service. He holds a BA in Public Communication from Ramapo as well as a certificate in C.I.S.M. from the Yale University School of Medicine. Bacall is currently training to become a NJ E.M.T. Instructor and still works EMS as both a paid and a volunteer provider. In 2002, as the recruitment and retention officer for The Teaneck NJ Volunteer Ambulance, he was responsible for placing over 75 new recruits in the EMT class and assisting the Teaneck Board of Education in establishing their own EMT course for high school credit. He currently works as a Financial Consultant for AXA-Advisors, a global Money Manager and Risk Management Firm, where one of his responsibilities is recruitment of college interns.

Carl Bittenbender, FF/NREMT-B

Carl Bittenbender was the University of Delaware Class of 2000 and Past Coordinator and Member of the University of Delaware's Emergency Care Unit. He has been involved in Fire and EMS for the past 7 years starting with the University of Delaware Emergency Care Unit. Mr. Bittenbender continued participation during his college years in the volunteer ranks as a Lieutenant with Aetna Hose, Hook and Ladder Company, the State of Delaware's busiest company, and remains in that capacity today. Presently, he is employed as a professional firefighter and EMT in Burlington County New Jersey, as well as nearing completion of his Master's degree in Public Safety Management with a concentration in Disaster Planning and Management at Saint Joseph's University in Philadelphia. He is an Instructor for various organizations including National Registry, PHTLS, and AHA.

Cody Blount, EMT

Mr. Blount first joined Texas A&M EMS as a freshman with no training in the fall of 1998 as a dispatcher. After completing an EMT program, he worked his way up through the various positions in the service including Attendant, In-Charge, Training Coordinator, Shift Supervisor and to his current position as the Senior Shift Supervisor. In addition to working for Texas A&M EMS, he is a firefighter in Houston, as well as a volunteer firefighter for the rural area around his home. He works part time as a Safety Technician for the Texas A&M University Environmental Health & Safety Department in the Fire and Life Safety Division, where he performs code compliance inspections, fire and life safety audits, and pre-planning inspections for emergency preparedness plans. He completed four years of ROTC training at Texas A&M, and will graduate in May 2004 with a Bachelor of Science degree in Agricultural Systems Management and pursue a career in the fire service.

Chris Davala

Chris is a State Trooper for the state of Maryland. Chris is an instructor for IPMBA and is also an instructor for the drug & alcohol awareness program. Before becoming a state trooper, Chris served in the Coast Guard and was trained as an EMT. Chris currently serves as membership coordinator on the IPMBA board of directors.

Doug Floccare, MD

Dr. Doug Floccare is an Emergency Physician and has been the medical director for the Maryland State Police Aviation Division for the past 15 years. He oversees fifty flight paramedics operating out of eight medevac bases across Maryland. The MSP Aviation Division is the oldest medevac program in the country, and has transported more than 100,000 patients to date.

As a college student transferring to SUNY Buffalo in 1978, Doug found that there was very limited EMS coverage for the university community, which in the daytime numbered 30,000 people. He was a member of the volunteer fire department in his hometown, and was familiar with the student-run EMS response at the University of Rochester, from which he had transferred. He went about a two year quest to establish the SUNY Buffalo rescue squad, which evolved into the student-run Baird Point Volunteer Ambulance Corps and successfully operated for approximately 18 years.

Eric M. Garrison, MAEd, MSc (London)

With graduate degrees in Education and Sex Research, Eric Garrison has traveled the globe to address medical staff and students from Thailand to the CDC, and from Ole Miss in Oxford, Mississippi, to the esteemed Nuffield Medical School at Oxford University. He speaks at undergraduate and medical schools nationwide and has trained hundreds of EMS personnel in many key areas.

Presenter Bios

William F. Jenaway, PhD

Dr. Jenaway is Executive Vice President of VFIS, directly responsible for their Education, Training and Consulting Services. VFIS training programs contact in excess of 20,000 fire service professionals annually. In 2001 Bill was named "Volunteer Fire Chief of the Year" as Chief of the King of Prussia (PA) Volunteer Fire Company. He serves as Chairman of his municipality's Fire and Rescue Services Board, is President of the Congressional Fire Services Institute, is Chairman of the NFPA Committee for the Standard on Managing Emergency Services Risk, and is a Commissioner of the Commission on Fire Accreditation International.

Daniel J. Kaniewski, MA, NREMT-P

Dan is currently the Executive Director of the Center for Emergency Preparedness at George Washington University Medical Center. Previously, he served as a full-time Legislative Fellow for Homeland Security Issues to Congressman Curt Weldon (R-PA). He also served as a Congressional Liaison for Terrorism Preparedness and Consequence Management at the Federal Emergency Management Agency (FEMA).

Mr. Kaniewski holds a Bachelor of Science degree magna cum laude in Emergency Medical Services from The George Washington University School of Medicine and Health Sciences, where he was actively involved with GW's campus EMS group, EMeRG. He continued his education by obtaining a Master of Arts degree with distinction in National Security Studies from the Georgetown University School of Foreign Service. He is certified as a Nationally Registered Emergency Medical Technician-Paramedic, and is currently pursuing a Ph.D. in Public Policy and Administration from The George Washington University.

George J. Koenig, Jr., DO, MS

George Koenig, NCEMSF President, is currently a first-year surgical resident. He graduated in 2003 with a Doctor of Osteopathy degree from The Philadelphia College of Osteopathic Medicine (PCOM). He received his Masters degree in Biomedical Science from PCOM in 1999. In 1996, he graduated from Bucknell University with a degree in Biology and Chemistry. While attending college, he was active with Bucknell's quick response group. He served as President of the Bucknell Emergency Response Team from 1994 to 1996. He is currently certified as a Pennsylvania EMT-M. Additional certifications include PHTLS, and EVOC.

Dedicated to the advancement of collegiate EMS, he became involved with NCEMSF in 1993 at the first annual conference held at Georgetown University. He served as Vice-Chairman of the Constitutional Committee and Temporary Governing Board from 1995 to 1996. In 1996, he was elected as President of NCEMSF. Aside from his involvement with NCEMSF, he is a member of the Volunteer Medical Service Corps of Lower Merion and Narberth, and the Penn Wynne-Overbrook Hills Fire Company. His strong convictions about the benefits of collegiate EMS are evident by the encouragement and support that he offers on a daily basis to collegiate EMS groups.

Dan Lemkin, MD

Dr. Lemkin began his EMS career in 1992, spending several years working part time during college. He continued volunteering as a Paramedic in a fire-based system while in medical school at the University of Maryland. During emergency medicine residency training at the University of Chicago, he worked as a Flight Physician, and subsequently as the Chief Flight Physician for UCAN (University of Chicago Aeromedical Network). He is currently the University of Maryland EMS Fellow, working as the Deputy Medical Director for Baltimore City Fire Department.

Joshua A. Marks, BA, EMT

Joshua Marks, NCEMSF National Coordinator, is currently a medical student at Jefferson Medical College of Thomas Jefferson University in Philadelphia, Pennsylvania. He received his Bachelor of Arts degree in Economics in May 2003 from Columbia University in the City of New York. He has been involved with EMS since 1998 as a member of the Volunteer Medical Service Corps of Lower Merion and Narberth and of Columbia University EMS. Joshua serves as a full command EMT/Driver, and as a member of the Clinical Care, Training, and QA Committee specifically in charge of BLS issues at Narberth Ambulance. At Columbia, Joshua served as the Captain and Executive Director of the service for two years.

Joshua became involved with NCEMSF in 2000 when he attended his first National Conference and has served as National Coordinator since the position was created in 2001. Joshua is the 2003 recipient of the American College Health Association's Lewis Barbato Award as well as the 2001 recipient of NCEMSF's George J. Koenig, Jr. Award and 2003 NCEMSF Collegiate Provider of the Year Award. Joshua's certifications include PA and NY EMT, BCLS, EVOC, CEVO II: Ambulance, PHTLS, AHA BCLS Instructor, Montgomery County PA BLS Preceptor.

Donald Maus

Don Maus is a Regional Sales Manager in the State of Pa. for VFIS. He manages 4 Sales Executives within the state & is responsible for all aspects of sales & marketing in Pa. He has been in the insurance business for 23 years primarily as an independent agent. He has been a volunteer firefighter and EMT since 1978 serving with the Southport Fire Dept. During this time, he has served as a Lieutenant, Captain & Asst. Chief.

James P. McCans, BS, NREMT-P, FP-C

James P. McCans currently serves as a PennStar Flight Program clinical coordinator responsible for setting and maintaining education standards and providing CEU programs to maintain flight crew certifications. Areas of education include; medical, aviation, avionics, communications, survival. The orientation of new flight crew-members is included in this role. He is also a Flight Paramedic responsible for BLS, ALS and Critical Care in-flight, pre-hospital, in-hospital environments. Duties include navigation and safety procedures in an MBB-BK117 helicopter. Public speaking and education of EMS, fire and rescue agencies are

Presenter Bios

also required as is instructing the PENNSTAR Safety Program. Current Instructor for ACLS and ATLS courses for hospital staff of the University of Pennsylvania Health System. He also serves for the Federal Bureau of Investigation - SWAT Team Medic and is assigned as a medic to the Philadelphia office of the FBI. The mission of the SWAT medic is to provide care to sick and injured during a tactical operation.

Bill McCauley

Mr. McCauley grew up in Vienna, Virginia and graduated from Virginia Commonwealth University in 1977. He's been in the newspaper business ever since, working for all sorts of newspapers including papers in Ashland, Petersburg, Newport News, and Fairfax, Virginia and at The Sun in Baltimore since 1989. He has been a copy editor, assistant news editor, news editor, and bureau chief, and is now online editor at The Sun. He's married, has one daughter, and is a die-hard Orioles fan.

Timothy McMichael, EMT

Tim is NCEMSF's EMS Week Coordinator. He got his start in EMS as a member of Juniata College's "QRS8." He also served as president of Juniata College Emergency Services and Safety Group. Tim is currently an EMT-Basic certified in Pennsylvania and North Carolina, and is active with Fort Mill Rescue in Fort Mill, South Carolina. In his professional life, Tim is a support professional for Microsoft Corporation, working in their Exchange Critical Situation department.

Mark E. Milliron, MS, MPA, EMT

Mark Milliron, NCEMSF Director-at-Large, is an EMT Instructor, EMT, and an EMS Supervisor with Penn State University EMS. He has been on the NCEMSF Board of Directors since 1995, serving as Chairman of the Constitution Committee and Temporary Governing Board of NCEMSF during its formal organization from 1995 to 1996, and as Treasurer of NCEMSF from 1996 to 1999.

At Penn State he began his involvement in campus EMS as an EMT trainee while an undergraduate in 1983. Following service as a U.S. Naval officer, he returned to Penn State as a graduate student and has served as a regular crew member of University Ambulance Service continuously since 1989. During 1993-1994 he founded and served as President of the Penn State student EMS Association, was Supervisor of University Ambulance Service from 1994 through 1995, and founded the Penn State EMS Alumni Interest Group in 1999 and serves as the group's President. He was a Lecturer in Health Policy and Administration at the University from 1994 to 1996, and is currently a continuing education instructor in kinesiology for the University's EMT training program. He has master's degrees in public administration and health administration, and is currently employed as the Executive Director of an early intervention services agency serving children with developmental needs. Mark has been involved in EMS since 1982 as an EMT with five different EMS organizations. Besides Penn State EMS, he is currently also a volunteer with Alpha Community Ambulance Service in State College, PA.

Joe Palfini, EMT, RN, CCRN

Joe Palfini started his career in EMS as a First Responder on the campus of Villanova University. Tasked with rebuilding a dilapidated program, he and two other providers led the organization to find quarters, acquire funding, and grow to an active roster of over 40 personnel. He served as EMS Captain during his sophomore and junior years at Villanova, and graduated as a Registered Nurse in 1992. Since then, his career has focused on trauma and pre-hospital care. After several years in the Multitrauma Critical Care and Trauma Resuscitation Units at the R Adams Cowley Shock Trauma Center in Baltimore, Maryland, Joe moved to San Antonio, Texas where he began working for San Antonio AirLife, a rotor-wing EMS provider located in that South Texas city. He also holds a reserve officer commission with the United States Army and serves as Company Commander for Bravo Company of the 228th Combat Support Hospital in Fort Sam Houston, Texas.

S. Corey Pitts, EMT-I

Corey has been a member of the Virginia Tech Rescue Squad for the past four years. He has held numerous positions on the administrative and operational side of the squad, in addition to being a "probate parent" last semester. Currently, he is Captain and also heads up the new Cycle Response Team that he started last summer. Corey has been a practicing Virginia EMT-Cardiac for the past year and a half and is also a CPR instructor for the American Heart Association. He will graduate this spring with a degree in Human Nutrition Foods and Exercise and plans to remain in the area for a year working at his current job as a transport medic for Lifeline Ambulance Service. Beyond that, Corey hopes to continue his career with EMS as a Firefighter/Medic for Henrico County Fire/EMS.

Dwight A. Polk, MSW, NREMT-P

Dwight is the Paramedic Program Coordinator at the University of Maryland Baltimore County (UMBC) in Baltimore, MD, and is a familiar face at conferences around the country. In addition to being a fulltime educator, he is an active paramedic who believes that there's more to EMS than IVs and medications. Dwight has a Master's Degree in Occupational Social Work and is a mental health professional for two Critical Incident Stress Management (CISM) teams in the Baltimore area.

Christopher J. Reif, NREMT-P

Christopher is a 12-year EMS veteran and is currently employed as a Captain for VMSC of Lower Merion and Narberth in Montgomery County, Pennsylvania (also known as Narberth Ambulance.) At Narberth he sits on the Clinical Care Committee with responsibilities in QA/CQI. Christopher is also the co-chair for the Montgomery County Protocol Committee which develops and maintains standards of care for Montgomery County (PA) EMS agencies.

Presenter Bios

Jeff Rosebach, EMT

A senior English major at Penn State, Jeff Rosebach is not your typical campus emergency medical technician. He has used his experiences from an "out of the field" major to better his view of patients and perspective of EMS. Jeff's accomplishments are long and broad at Penn State. At first a volunteer at Penn State University Ambulance, Jeff is now a crew member and is leading the PR committee. Jeff also volunteers his time at the local medic squad as a paramedic assistant.

Scott C. Savett, PhD, EMT

Dr. Scott Savett, NCEMSF's Vice President and Webmaster, has been involved in collegiate EMS since 1991. His EMS career started at Ursinus College (Collegeville, PA) where he was one of the founders of their EMS response group, Student Emergency Response Volunteers (SERV). During that time Scott was also actively involved with two volunteer ambulance squads in Montgomery County (PA), attaining the position of Training Officer at one of them. He was also a certified EMT-instructor with the Montgomery County EMS Training Institute. Scott received his Bachelor of Science degree in chemistry from Ursinus in 1994 and immediately enrolled in graduate school at Indiana University-Bloomington. In 1994, during his first year in graduate school at Indiana University Scott founded IU-EMS, an organization dedicated to providing comprehensive pre-hospital education and service.

Scott transferred to Clemson University (Clemson, SC) in 1995 to continue his graduate studies in chemistry. He was an active volunteer with the Clemson University Fire Department and EMS (CUFD-EMS), eventually upgrading his level of training to NREMT-I and becoming cross-trained in

the fire service. In May 2000, Scott received a Ph.D. in analytical chemistry from Clemson University and subsequently relocated to Northern New Jersey to pursue a career in scientific software. While living in New Jersey, Scott was active with the River Vale Volunteer Ambulance Corps in Bergen County, and was their lieutenant in 2002-2003 until his relocation back to the Philadelphia area in 2003. He is a consultant with InnaPhase Corporation, the leading supplier of Laboratory Information Management System (LIMS) to the pharmaceutical industry. Scott is currently an EMT-Basic in the Commonwealth of Pennsylvania.

David Somerman, EMT

A senior at Penn State in the pre-medicine major, David Somerman has participated in various activities at the University. One of his most fulfilling activities is running on the Penn State University Ambulance. He has worked his way from volunteer to crew and now he is the Logistics Officer. He also volunteers at Pleasant Gap, a small local community ambulance service. David has held the position of treasurer of the Emergency Medical Services Association at Penn State, and is now the President of that organization.

Kimberly Stambler, BA, EMT

The Coordinator for EMeRG at the George Washington University Police Department, Kim is currently pursuing a Master's of Engineering Management with a concentration in Crisis, Risk, and Emergency Management. She is an EMT-B and has a BA in Psychology. Kim is also the American Safety and Health Institute Training Center Director and an instructor for the Department of Homeland Security's Office for Domestic Preparedness in WMD and Incident Command.

NCEMSF Leadership

NCEMSF Executive Officers

President	George J. Koenig, Jr., DO
Vice-President	Scott C. Savett, PhD
Secretary	Jason Emden
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Director-at-Large	Eric MaryEa
Nat'l Coordinator	Joshua A. Marks

Division Chairs / Coordinators

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Startup	Noah J. Brother
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EMS Week	Timothy McMichael

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Central	Brian Solomon
Massachusetts	Matthew Harris
Mid-Atlantic	Kelly Schirmer
Midwest	Reagan Kelly
New York	Michael Hilton
North Central	Scott Miller
Northeast	Robert T. Hart
N. New England	Anna Johnson
Pennsylvania	Patricia Alex
Southeast	Adam Weaver
West	Mark Malonzo

Schedule Summary

Friday, February 27, 2004

2:00 pm–10:00 pm	Conference Check-in	Maryland Foyer
6:00 pm–11:00 pm	Skills Competition	Maryland Foyer
8:00 pm–11:00 pm	Welcome Social	Baltimore A

Saturday, February 28, 2004

8:00 am–10:00 am	Late Conference Check-in	Maryland Foyer
8:00 am–9:00 am	Continental Breakfast	Baltimore Foyer
8:30 am–9:20 am	Vomacka Student Speaker Competition	
	Pre-Incident Planning for Campus EMS	Maryland A
	Training for Excellence	Baltimore A
	Increase your Campus Visibility through Effective PR	Baltimore B
9:30 am–10:30 am	Group Introductions / Meet & Greet	Baltimore A&B
10:40 am–11:30 am	Workshop Session 1	
	Insurance in EMS	Maryland A
	Club Drugs	Baltimore A
	SARS, Influenza, and other Respiratory Syndromes	Baltimore B
11:40 am–12:30 pm	Workshop Session 2	
	Professionalism in Collegiate EMS and Beyond	Maryland A
	Suicide: When Things Get Bad	Baltimore A
	Ballistics and Forensics	Baltimore B
12:30 pm–1:30 pm	Lunch on Your Own	
1:30 pm–2:20 pm	Workshop Session 3	
	Working with the Press	Maryland A
	Sense and Sensitivity: Emotionally Vulnerable Patients	Baltimore A
	Tactical EMS	Baltimore B
2:30 pm–3:20 pm	Workshop Session 4	
	Leadership in EMS and in Life	Maryland A
	Anatomy of an EMS Call	Baltimore A
	Introduction to Aeromedical Operations	Baltimore B
3:30 pm–4:20 pm	General Session: Homeland Security	Baltimore A&B
4:20 pm–4:35 pm	Snack Break	Baltimore Foyer
4:35 pm–6:30 pm	General Session: "You're students...and you want to do what?!!"	Baltimore A&B
	NCEMSF Business Meeting	
	Awards	
6:30 pm–	Alumni Social and Networking Event	Hotel Bar
7:30 pm–	Dinner & Night Activities in Baltimore	

Sunday, February 29, 2004

8:00 am–9:15 am	Continental Breakfast	Baltimore Foyer
9:00 am–9:50 am	Workshop Session 5	
	Public Access Defibrillation	Baltimore A
	CBEMS Research Forum & Regional Coordinator Roundtable	Baltimore B
10:00 am–10:50 am	Workshop Session 6	
	Bike EMS	Baltimore A
	Promoting Your Organization	Baltimore B
11:00 am–12:00 pm	Conference Wrap-up	Baltimore A&B
12:00 pm–1:00 pm	Hotel Check-out — See you next year!	

