

GCEMS/RUEMS Clinical Education Symposium - March 17, 18, 19 - 2017

Wilson Hall, Rowan University, Glassboro, NJ

Agenda

Breakfast Sponsored by Kennedy STAT Medical Transport

Friday March 17 Registration/Sign-in

0700-0800 (Lobby)

Friday March 17 Morning Presentations:

0800-1200

Topic:

Presenter:

Ketamine: Wonder Drug

Dr. Ben Ustach – JEMS Magazine & EMS Director Lankenau Hospital

From induction for RSI, to sedation of excited delirium, to analgesia, Ketamine has come to the forefront of pre-hospital pharmacology. Dr. Ustach will discuss the wide range of uses of Ketamine and what precautions the pre-hospital providers need to take to safely administer this drug.

“I Can’t Breathe”

Dr. Alfred Sacchetti– Our Lady of Lourdes ED Director

Dr. Sacchetti will discuss the pathophysiology of how we breathe and what actually happens when our patients complain of respiratory distress. This fundamental knowledge is essential in treatment plan development when treating a respiratory distress patient.

Five Last Words of Wisdom

Dr. Mark Merlin – MONOC Medical Director

Never afraid to speak his mind, Dr. Merlin will provide his insights on EMS in New Jersey and share his words of wisdom on what the future may hold.

Iron Man: LVAD

Dr. Craig Turner - Virtua Memorial ED

Left Ventricular Assistance Devices (LVADs) are becoming more and more prevalent in the patients that we encounter. These bionic patients have unique transportation requirements and require EMS providers to have specialized assessment skills. Dr. Turner will help us sort it all out and show us the specifics about this special patient category.



Friday March 17 Afternoon Presentations:

1300-1700

Topic:

Presenter

Addiction & Substance Abuse in EMS

Matt McGuire, EMT-P – Cooper Health System

Out of the thousands of EMS calls that take place daily throughout our country, how many of these are truly sick people in need of acute life saving interventions? One common denominator within the majority of our calls is patients that used intoxicants and drugs. A high percentage of these patients are suffering from some form of addiction. As responders we are not formally educated on addiction. It is disturbing to hear medical professionals ask patients who were just revived from an opioid overdose, “Why don’t you just stop using? You have so much to live for!” Matt will give us awareness of what the disease of addiction is in the same way that we understand the workings of diabetes and heart disease.

Pediatric Environmental Emergencies

Dr. Lisa Drago – Cooper Pediatric ED

Emergency Pediatrician, Dr. Drago gives us insight into the dangers that lurk within our own homes. From drowning/near drowning to anaphylaxis to electrical burns these hazards put the pediatric population at risk, and EMS needs to know how to respond to, assess for and treat these unique incidents.

Capital Health’s Mobile Stroke Unit

Greg Smith, MICP – Capital Health System

Is it hemorrhagic or ischemic? Should we transport to the local hospital or the specialty center? These are questions we have all pondered with presented with a patient with neurologic deficient. Greg Smith from Capital Health will give us a peek into the future of pre-hospital stroke assessment and care by showing us the ins and outs of the Mobile Stroke Unit.

St. Patty’s Day Emergencies

Rich Jackson, NJEMT-I – Virtua School of Paramedic Sciences

Speaking from his experiences in EMS that span both sides of the Atlantic Ocean, NJ EMT Instructor Richard Jackson will provide an inventive discussion on the various ways in which alcohol impacts the role of the EMS provider. Topics will include acute alcohol intoxication, legal repercussions and alcohol abuse.

End of Friday March 17 Program – See You Saturday Morning

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Breakfast Sponsored by Virtua EMS

Saturday March 18 Registration/Sign-in

0700-0800 (Lobby)

Saturday March 18 Morning Presentations:

0800-1200

Topic:

Presenter:

Mental Illness Demystified

Eric & Victoria Hicken, Mission Hope NJ

Mission Hope NJ provides support, education and resources for NJ First Responders and their families struggling with symptoms of PTSD, Vicarious Trauma, Depression, Anxiety and other related issues.

EMS Response to the Fire/Rescue Incident Constantine Sypsomos, FF/EMT – Deptford FD/GCEMS

What are the EMS responsibilities at a fire or rescue incident? Just rehab or more? Can EMS be part of the Command Staff? Career Fire Fighter Constantine Sypsomos will shed some light on how EMS units can best be utilized at fire or rescue incidents.

EMS to ED Communication Hurdles

Dr. Alan Shubert - Virtua Memorial ED

ED physician, Dr. Schubert, will provide guidance and examples on how the ED and EMS can better communicate with each other. Quality communications is essential for success; if all the providers can communicate better, the patient will get the best possible care.

31 Ways Not to Lose your Certification

Matt Streger, Esquire - Keavney & Streger

Do you like doing EMS? Matt Streger, Esq. tells us how to get on the fast track to losing the certification that permits you to keep on doing the job that you love! Matt gives us expert legal insights into the mistakes EMS providers make that cause them to become un-certifiable.

Saturday March 18 Afternoon Presentations:

1300-1700

Topic:

Presenter:

Pre-Hospital Ultrasound

Dr. Anthony Fidacaro – Cooper ED

Being able to see inside our patients' bodies, right in the back of the ambulance, may be coming sooner than you may think. Dr. Fidacaro from Cooper will discuss this advancement is pre-hospital assessment and how it could directly benefit our patients.

Pathophysiology of Syncope

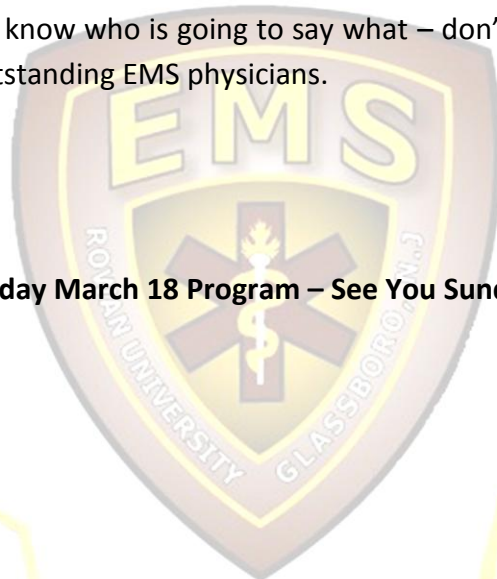
Dr. Joseph Hummel - Virtua EMS Medical Director

The term Syncope gets thrown around in all aspects of emergency care. Dr. Hummel will help us all understand what goes into a diagnosis of "syncope" and why people who have syncope should be considered emergent.

Medical Directors' Panel - 2017

Without a doubt – the Symposium's most popular session! BLS and ALS Medical Directors from throughout New Jersey have been invited to participate in this unique discussion. The current state of EMS in New Jersey will be discussed Drs. Hummel, Stiefel, Carroll, Shubert have agreed to participate. You never know who is going to say what – don't miss this unique opportunity to ask questions of these outstanding EMS physicians.

End of Saturday March 18 Program – See You Sunday Morning



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Breakfast Sponsored by the Dr. Jack W. P. Love Fund, a memorial fund established to honor a long-time and dedicated Emergency Physician from Underwood-Memorial Hospital

Sunday March 19 Registration/Sign-in

0700-0800 (Lobby)

Sunday March 19 Morning Presentations:

0800-1200

Topic:

Presenter:

New & Bad Pharmacology

Anthony Fryckberg, PharmD: Kennedy Health System

Just because a drug was prescribed by a physician doesn't mean it's safe and shouldn't be taken with caution. Without informing both your doctor and pharmacist of all your medications, lethal drug interactions could occur. As EMS professionals, we should be aware of these interactions and potentially unsafe Rx and OTC drugs. Anthony Fryckberg has presented at each Symposium since the inception and is always a favorite.

EMS Safety Committee

Peter Dworsky, MPH, NREMT-P, CBRM – MONOC/NAEMT

Peter Dworsky is the Corporate Director for Support Services at MONOC. He will discuss ways to increase the practitioners' awareness and understanding of EMS safety standards and practices and develops their ability to effectively implement them. NAEMT's EMS Safety Course is the first national and most comprehensive education program of its kind that teaches techniques on how to best achieve safety on the job.

Mythbusting: Mechanical CPR

Dr. Kenneth Lavelle – Jefferson ED

Mechanical CPR devices are on the top of every EMS provider and agency's wish list. They are available from several different manufacturers, and have a hefty price tag: but are they worth it? Dr. Lavelle will talk about the science and research behind these expensive CPR Machines.

OEMS Update

Nancy Kelly-Goodstein; Acting Director – NJ DoH, OEMS

Acting Director of the Office of Emergency Medical Service, New Jersey Department of Health Nancy Kelly-Goodstein will provide updates on current processes and programs at OEMS as well as give us a glimpse into the future of OEMS and New Jersey EMS. Be sure to bring your questions with you to this presentation as this will be a unique opportunity to speak directly with OEMS.

Sunday March 19 Afternoon Presentations:

1300-1700

Topic:

Presenter:

Opiate Overdoses

Dr. James Baird – Kennedy Health System

Opiate Overdoses are reaching epidemic numbers throughout the nation. Dr. Baird will give insight into why this is happening and what EMS providers can do to help these patients after reviving them with naloxone.

High Performance CPR

Dr. Kevin Seaman - Maryland Resuscitation Academy

What does the term “High Performance CPR” really mean? What is the science behind how chest compressions make a heart beat again? Dr. Seaman from The Maryland Resuscitation Academy will talk about how he trains EMTs and Medics in the Best Practices of field resuscitation.

A Day in the Life of the Emergency Dept

Kristine Hunt, RN/CEN – Kennedy Health System

Pre-hospital healthcare is a difficult job; then again, so is working in an ER. These two professions have unique stressors and at times it is difficult for providers to get an insight into the other side of the hospital doors. ED Nurse Kris Hunt will give us a peek into the interworking of the ED and all the steps and resources that are necessary for each patient’s ED visit.

Terrorism Awareness

Anthony Mangeri, EMT

Knowing the warning signs and keeping yourself safe at emergency scenes are topics that responders just cannot train enough on. Anthony will share his experiences and knowledge of terrorism and discuss how providers can better keep themselves safe.

Airway Basics & New Equipment

Dr. Jay Kirkham

The basics of A-B-C management can be surprisingly in depth. Dr. Kirkham will get down and dirty with airway management and discuss some new tools EMS providers can use to make airway management even better!

Register for this FREE program at: <http://www.symposium2017.tk>

Save the date - March 16, 17, 18 - 2018

GCEMS/RUEMS 2018 Clinical Education Symposium