#### The Eighteenth Annual

# STEP CONFERENCE



### **RIT Inn & Conference Center**

5257 West Henrietta Road West Henrietta, New York 14586 Telephone: 585-359-1800

Thursday-Saturday March 22-24, 2012

#### Presented by:

STEP Council of the Genesee Region, Inc. PO Box 18023 Rochester, New York 14618 www.stepems.org

### Friday, March 23, 2012

7:00 AM: Exhibits open

7:30 AM: Registration

7:45 AM: Breakfast

8:15 AM: Welcome and Introduction

8:30 AM: Plenary Session: **History of EMS** 

Dr. Jack Davidoff has been involved in EMS for 35 years as a provider, currently an NYS Paramedic and Firefighter, as an Emergency Physician for over 20 years and involvement in local, state and national EMS activities. He is the Medical Director for Mercy Flight Central and Finger Lakes Ambulance and MICU as well as numerous EMS and FD agencies throughout the Monroe-Livingston and Finger Lakes EMS Regions. He is the Immediate Past President of the Air Medical Physicians Association, sits on the Monroe-Livingston REMAC, Chairs the Finger Lakes REMAC, sits on the NYS SEMAC and SEMSCO and is a member of multiple EMS and Emergency Care related organizations.

He has been the Medical Director for the Finger Lakes Community College Paramedic Program since its inception nearly 15 years ago and the Medical Director for the annual CCEMTP class run by FLCC.

He has written and published about many topics in EMS and Emergency Medicine, most recently regarding utilization of "IntraOsseous Infusion in Pre-Hospital and Hospital Care".

He has spoken throughout the US and other countries regarding EMS and Emergency Care, and has presented to NTSB and CDC

regarding Air Medical Utilization.

He is the 2011 NYS EMS Physician of Excellence award recipient.

10:00 AM: Break / Visit Exhibit Area

10:30 AM: Workshops begin

BLS	Carbon Monoxide:
	Assessment, Treatment and Transport
	Randy Campbell, EMT-P, Gates Ambulance
	Assistant Chief Alan Bubel, Gates Fire District
ALS	Seizures
	Bruce Thompson MD
	Unity Health System
Trauma	Injury Prevention & EMS: Real Opportunities to
	Make a Difference
	Julius Cheng, MD
	Ray McLean, RN, EMT-P
	Kessler Regional Trauma Center
	University of Rochester
Fire/EMS	You Know It's Bad When
	Lessons from the Amish
	Jessica Falk, RN, Flight Nurse
	Winnie Romeril, FP-C
	Mercy Flight Central

All Workshops, Faculty, and times of events are subject to change without notice.

12:00 PM: Buffet lunch /

Announcement of 50/50 raffle winner

1:00 PM: Panel Discussion: A Look Back....

Moderator: Jack Davidoff, MD

Local pioneers of the EMS system we know today will reflect on the challenges and opportunities encountered and overcome through the

years of evolution of EMS in the Monroe-Livingston Region.

2:30 PM: Break / Visit Vendor Area

3:00 PM: Workshops Begin

BLS	Precious Cargo: Safe Transport of
	Children in Ambulances
	Beth McNeil, EMT, CIC
	Monroe Community College
ALS	Update in Stroke Assessment and Treatments
	Dave Rempe, MD
	Rochester General Hospital
Trauma	Level 1 Trauma Verification:
	How Does It Impact Trauma Care?
	Mark Gestring, MD
	Krista Sokolowski, RN
	Kessler Trauma Center
	University of Rochester
Fire/EMS	WMD Awareness
	Alan Bubel, Assistant Chief
	Gates Fire District

4:30 Adjournment and submission of Friday sessions evaluations

### Saturday, March 24, 2012

7:30 AM: Continental Breakfast, Exhibits / Silent Auction

8:30 AM: Morning Workshops

Session evaluations MUST be turned in at the Registration Desk at the conclusion of each day in order to receive CME credit.

BLS	Snakes, Snails and Tails
	Jennifer Everett, EMT-P, CIC
	Gates Ambulance
ALS	Efficient Triage Systems:
	How a Hospital Can Improve
	EMS to ED Triage Processes
	Keith Grams, MD
	Chair, Emergency Department
	Rochester General Hospital
Trauma	Sports Concussions:
	New Insights into Repetitive Brain Injury
	Jeff Bazarian, MD
	Department of Emergency Medicine
	University of Rochester Medical Center
Fire/EMS	Personnel Accountability at Emergencies
	Andrew Paradiso
	Battalion Chief
	Ridge Road Fire District

10:00 AM: Exhibits and Refreshments

10:30 AM: Plenary Session:

Case Study: The Brewer Street Crane Accident A Case Review of Integrated Special Operations

Jeremy Cushman, MD Robert Duemmel, Captain

City of Rochester Fire Department

12:00 PM: Buffet lunch, final Silent Auction bids, 50/50 winner raffle

announced

12:30 PM: Silent Auction ends: results announced

1:00 PM: Afternoon Workshops

BLS	Assessment and Treatment of
	Children with Special Needs
	Art Cooper, MD
	Pediatric Surgeon
	Harlem Hospital
ALS	Updates in Pain Management
	Jack Davidoff, MD
	Medical Director
	Mercy Flight
	Ontario County
Trauma	Trauma Case Studies:
	The Good, the Bad and the Ugly
	Ralph Doerr, MD
	Rochester General Hospital
	Nicole Stassen, MD
	Krista Sokolowski, RN,
	Ray McLean, RN, EMT-P
	Kessler Regional Trauma Center
	University of Rochester
Fire/EMS	Recognizing and Responding to Emotional
	Disturbance:
	An Introduction and Overview
	Don Kamin, PhD
	Monroe County Office of Mental Health

2:30 PM: Exhibits and Refreshments

3:00 PM: Afternoon Workshops

BLS	Assessment and Treatment for Patients with Renal
	Failure and Diabetes
	Sharon Chiumento, EMT-P, CIC
	Gates Ambulance
ALS	FAST Exams and the Role of Ultrasound in EMS
	Peter Bonadonna, EMT-P, CIC
	Paramedic Program Coordinator, MCC
	Sue Chalupa-Breese, RN, EMT-P
	Nurse Manager, Rochester General Hospital
Trauma	Recent Literature that Should Impact Your
	Trauma Practice
	Robert Breese, EMT-P, FP-C, CIC
	Jack Davidoff, MD
	Mark Gestring, MD
Fire/EMS	Recognizing and Responding to Emotional
	Disturbance:
	Crisis Management
	Maggie Cook, MA
	Coordinator, Emergency Psychiatric Center
	Unity Health System

4:30 Adjournment and submit of Saturday sessions evaluation forms

STEP appreciates your thoughtful comments and suggestions for next year's workshop topics. Your evaluations help us focus on the important issues in EMS. They provide very helpful information and stimulate us to seek out national experts for our mutual benefit.

We are also very appreciative of our excellent local faculty who willingly provide the backbone for this outstanding educational effort.

# STEP Council of the Genesee Region, Inc. Board of Directors

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The mission of STEP is to educate and promote innovations and opportunities for the improvement of emergency services.

See the STEP Web Page for more information: www.stepems.org

STEP welcomes those who would like to work on any of our projects below. Please contact us at the STEP exhibit area, see any board member or write to us. We are always looking for good people, dedicated EMS volunteers!

If you would like to select STEP as a recipient of your United Way support, please select #1125 on your donor option form.

#### — Major STEP Projects —

#### "Emergency Medical Services Directory"

We are looking for volunteers to help produce the Directory and to help beta test new Directory software.

Please speak or write to David Kluge, c/o STEP. Also check out the Directory at www.emsdirectory.org

# History of EMS in Livingston and Monroe Counties

We are looking for representatives from each organization. Please speak or write to Elsie Glendenning, c/o STEP.

# STEP Endowment Fund for Improvement of EMS

We welcome memorials and other gifts to fund continuing improvements.

#### STEP EMS Conference

Please visit our website www.stepems.org for the latest updates on next year's program.

#### Faculty

Alan Bubel, EMT Assistant Chief, Gates Fire District

Andrew Paradiso Battalion Chief, Ridge Road Fire District

Art Cooper, MD Pediatric Surgeon, Harlem Hospital

Beth McNeil, EMT, CIC Monroe Community College
Dave Rempe, MD Rochester General Hospital

Don Kamin, PhD Monroe County Office of Mental Health

Jack Davidoff, MD Mercy Flight Central Jennifer Everett, EMT-P. CIC Gates Ambulance.

Monroe Community College

Jeremy Cushman, MD Regional Medical Director, MLREMS

Jessica Falk, RN, Flight Nurse Mercy Flight Central

Julius Cheng, MD, MPH Associate Professor of Surgery, URMC Keith Grams, MD Chair, Emergency Department, RGH Krista Sokolowski, RN Trauma Program Manager, URMC

Maggie Cook, MA Coordinator, Emergency Psychiatric Ctr.,

Unity

Mark Gestring, MD Director of Adult Trauma, URMC

Nicole Stassen, MD Associate Professor of Surgery, URMC

Peter Bonadonna, EMT-P Program Director,

Monroe Community College
Department of Surgery, RGH

Ralph Doerr, MD Department of Surgery, RGH
Randy Campbell, EMT-P Administrator, Gates Ambulance

Ray McLean, EMT-P, RN Injury Prevention Outreach Coordinator,

**URMC** 

Robert Breese, CCMETP-FPC Director of EMS, Xerox Corporation
Robert Duemmel, Captain City of Rochester Fire Department

Sharon Chiumento, EMT-P, CIC Gates Ambulance

Susan Chalupa-Breese. Rochester General Hospital: SEQ

BSN, EMT-P

Winnie Romeril, FP-C Mercy Flight Central

STEP appreciates their dedication to EMS and their willingness to give freely of their time and talents.

#### **Exhibitors**

The STEP Conference Committee would like to recognize and thank for their support the following companies.

Please visit our Exhibitors

Blauer Manufacturing Company

Cardiac Life

**Emergency Communications 9-1-1** 

emsCharts, Inc.

Fieldtex

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History and Archives Committee of STEP

Karl Stortz Endoscopy

Kessler Regional Trauma Center, University of Rochester

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The History and Archives Committee of STEP would like to thank all the generous donations to the Silent Auction. Proceeds go directly to support the efforts of preserving the history of EMS in the Monroe-Livingston Region.

## **Conference Sponsors**

The STEP Conference Committee would like to thank the following agencies for the educational grants received. Thank you for supporting EMS Education.

Monroe Livingston Regional EMS Council J&M Affiliated Businesses, Inc.