Symposium Objectives are to:

- Educate learners in current protocols to enhance treatment and management of chronic wounds including: diabetic ulcers, vascular and arterial ulcers, burns, infectious disease, pressure ulcers, hyperbaric medicine, and evidence-based medicine.
- · Provide participants with up-to-date, evidence-based information regarding conditions and suggested pain management treatment therapies for chronic ulcers. These include the use of skin substitutes, on-/off-loading, arterial and vascular intervention, hyperbaric oxygen therapy, antibiotic use, specialized product and dressing use, and the importance of diagnostic testing.
- · Provide skills to plan, identify, select, and employ more effective wound care management strategies.
- Teach participants a comprehensive approach to analyzing the contributing factors and consequences of delayed wound treatment, and to address the issues and options which will generate more inclusive and complete treatment.

The University at Buffalo is accredited by the ACCME to sponsor CME for physicians.

The UB School of Medicine & Biomedical Sciences designates this live activity for a maximum of 5.0 AMA PRA Category 1 Credit(s) TM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



The Center for Wound Care and Hyperbaric Medicine at ECMC

The Center for Wound Care and Hyperbaric Medicine at ECMC (Erie County Medical Center) provides specialized treatment for chronic or non-healing wounds, which are defined as sores or wounds that have not significantly improved from conventional treatments. Associated with inadequate circulation, poorly functioning veins, diabetes and immobility, non-healing wounds often result in a lower quality of life and may lead to amputations. When wounds persist, a specialized approach is required for healing. Typically, a wound that does not respond to normal medical care within 30 days is considered a problem or chronic wound.

This is when the Center for Wound Care and Hyperbaric Medicine can help. With state-of-the-art treatments available including debridement (removal of foreign matter and/or contaminated tissue), hyperbaric oxygen therapy, dressing selection, special shoes, and patient education, patients with non-healing and chronic wounds can now receive the most up-to-date, evidence-based care.

The Center for Wound Care and Hyperbaric Medicine is available for professional consultations. For further information, call 716-898-4800.



ABOUT ERIE COUNTY MEDICAL CENTER (ECMC) CORPORATION

The ECMC Corporation includes an advanced academic medical center (ECMC) with 602 inpatient beds, on- and off-campus health centers, more than 30 outpatient specialty care services and Terrace View, a 390-bed long-term care facility. ECMC is a Level 1 Adult Trauma Center, a regional center for burn care, behavioral health services, transplantation, medical oncology and head & neck cancer care, rehabilitation and a major teaching facility for the University at Buffalo. Most ECMC physicians, dentists and pharmacists are dedicated faculty members of the university and/or members of a private practice plan. More Western New York residents are choosing ECMC for exceptional patient care and patient experiences—the difference between healthcare and true care™.











ECMC

Register Today!

Wound Care Symposium:

The Future of Wound and Hyperbaric Medicine: Can Your Practice Survive?

Presented by Erie County Medical Center and the ECMC Foundation

Saturday September 24, 2016 ECMC 3rd Floor Auditorium 462 Grider Street • Buffalo, NY 14215 www.ecmc.edu



An affiliate of the University at Buffalo School of Medicine and Biomedical Sciences









Symposium Agenda

7:00 AM – 8:15 AM	Registration & Breakfast
8:15 AM – 8:30 AM	Survival Of The Fittest Thomas Serena, MD
8:30 AM – 9:00 AM	Preauthorization/ Pre-payment Review: Lessons From The Jersey Shore. Helen Gelly, MD
9:00 AM -9:30 AM	The Comprehensive Evaluation Of The Diabetic Foot David Davidson, DPM
9:30 AM – 10:00 AM	IUNA: Indocyanine Green Fluorescent Angiography Windy Cole, DPM
10:00 AM – 10:30 AM	Wound Classification And Coding James Wilcox, RN, BSN
10:30 AM – 10:45 AM	15 minute break
10:45 AM – 11:15 PM	Ultrasound For Osteomyelitis In The Diabetic Foot Martin Wendelken , DPM
11:15 AM – 11:45 AM	Equipment In The Center: Total Contact Casting, Debridement Kits, Debridement Devices, Hg AIC Timothy Mayhugh, LPN, CHT
11:45 AM – 12:15PM	Limb Preservation In The Wound Clinic Jeffrey Jordon, MD, PhD
12:15 PM – 1:15 PM	Lunch and Exhibits
1:15 PM – 1:45 PM	Vascular Screening For The Patient With A Chronic Ulcer Ivan Dominguez, MD
1:45 PM – 2:30 PM	Total Contact Casting: Review And Introduction Of A New System David Davidson, DPM Thomas Serena, MD
2:30 PM – 2:45 PM	15 minute break
2:45 PM – 3:00 PM	Wrap up Thomas Serena, MD

Symposium Presenters



David Davidson, DPM –Dr. Davidson earned his podiatric degree from the New York College of Podiatric Medicine and practices in Western New York, He is currently a physician in Buffalo Medical Group and serves as Assistant Clinical Professor in the Department of Orthopedics at the University at Buffalo School of Medicine and Biomedical Sciences. Dr. Davidson also serves as Chief of the

Podiatry Section of the Department of Orthopedics at the Kaleida Health System. He is on the medical staff at the ECMC Center for Wound Care and Hyperbaric Medicine.



Thomas Serena, MD –Dr. Serena is the founder and CEO of Serena Group. He has conducted more than 70 clinical trials, published over 150 scientific papers and given more than 250 invited lectures across the globe. He has taught wound care and conducted research in Rwanda, Cambodia and Haiti. He is a Phi Beta Kappa graduate of the College of William & Mary and Penn State Medical

School. Dr. Serena is the incoming president of the American Professional Wound Care Association and is the vice president of The American College of Hyperbaric Medicine.



Helen Gelly, MD -Dr. Gelly has been involved in hyperbaric medicine and wound care since 1991. Past positions have included Medical Directorships at academic and community hyperbaric medicine and wound care programs. She started a non-hospital affiliated hyperbaric medicine center which was one of the first UHMS accredited centers in 1991. Until recently, she was the Medical Director

of Hyperbaric Physicians of Georgia. In addition to lecturing nationally on hyperbaric medicine and wound healing for many years, she was the president of the Gulf Coast Chapter of the UHMS from 2005-2007. Currently, she serves as the Emeritus Medical Director of HPG, and as Medical Consultant for Hyperbarics. She is a member of the UHMS Education Committee as well as co-chair of the UHMS Quality, Authorization, Utilization, and Reimbursement Committee. She represented the UHMS and ACEP at the AMA RUC meeting that valued 99183 in 2014.



Windy Cole, DPM -Dr. Cole is the Associate Medical Director of the Cleveland Clinic Akron General Wound Center. She received her DPM degree from the Ohio College of Podiatric Medicine in 1999. She went on to complete her surgical residency training through University Hospitals of Cleveland. Dr. Cole is board certified by the American Board of Podiatric Surgery. Her focus is on wound care

and limb salvage. She also serves as the Director of Wound Care Services at Cleveland Regency East LTAC Hospital and is the founder and Director of the wound care center at University Hospitals Ahuja Medical Center. Dr. Cole is an active member of the Association for the Advancement of Wound Care. She is on the Scientific Committee of the OPMA. She is a national and international lecturer on wound care and limb salvage. She has had multiple journal article publications on the subject of wound care and is an active researcher within the field.



Ivan Dominguez, MD –Dr. Dominguez attended medical school in his native Puerto Rico at Ponce School of Medicine. He completed his general surgical residency at SUNY@ Buffalo and a fellowship in vascular surgery at The Albany Medical Center. He is Board Certified in both general and vascular surgery and now practices vascular surgery with Drs. Sonya Noor and Richard Curl at The Kaleida Health System. Dr. Dominguez is on the medical staff at the

ECMC Center for Wound Care and Hyperbaric Medicine.



Martin E. Wendelken DPM; RN; FAPWCA: -Dr. Wendelken is a noted lecturer, published author in the wound care field, and a pioneer in the area of imaging wounds using diagnostic ultrasound. He is currently the lead investigator on a multi-center clinical trial comparing diagnostic ultrasound to MRI used to diagnose osteomyelitis in wound care patients. He taught

diagnostic ultrasound as an adjunct professor at Temple University's School of Podiatric Medicine for approximately 4 years. Dr. Wendelken is a member of an elite wound care team led by Oscar M. Alvarez, PhD, at the Center for Palliative and Curative Wound Care, Calvary Hospital, New York, NY. Among many other achievements. Dr. Wendelken has been awarded five patents and is the inventor of PictZar® digital planimetry software program used for wound measurements in FDA clinical wound care trials.



Timothy A. Mayhugh, LPN, CHT, CHWS, DAPWCA-

Mr. Mayhugh serves as a clinician, educator, and VP of hyperbaric services and is the national safety director for the Serena Group where he has been employed for the past 15 years. He is responsible for the training, orientation, credentialing, and competencies and performance of the hyperbaric staff. He is a member of UHMS, ACHM and APWCA. He holds a national

certification as a Certified Hyperbaric Technologist, and Certified Hyperbaric and Wound Specialist. He is a frequent speaker for Hyperbaric/Wound Care symposiums. Mr. Mayhugh is also certified to service both Sechrist and Perry Hyperbaric Chambers. He has served on the faculty of the Serena Group "Introduction to Hyperbaric Medicine and Wound Care Challenges" course for the past six years.



leffrey M. Jordan MD, PhD – Dr. Jordan is a Board Certified general surgeon who practices General and Trauma Surgery at the Erie County Medical Center (ECMC). He earned his Medical Degree as well as his Ph.D. in Immunology and Experimental Pathology from the University of Texas Medical Branch in 2009. He completed his residency in General Surgery at the State

University of New York at Buffalo in 2014 where he now serves as an Assistant Professor for the Department of Surgery. Dr. Jordan also currently serves as Surgeon Champion for the National Surgical Quality Improvement Program and is the Medical Director for the Advanced Wound and Hyperbaric Medicine Center at ECMC.



James R. Wilcox, RN, BSN –Mr. Wilcox is the Vice President of Clinical Research & Physician Education. He is board certified as a wound specialist by the Wound Ostomy and Continence Nursing Society as a Certified Wound Care Nurse and Certified Foot Care Nurse, American Academy of Wound Management as a Certified Wound Specialist, and by National Alliance of Wound Care as Wound Care Certified and Diabetic Wound Care. He is also certified

by the National Board of Diving and Hyperbaric Medicine as an Advance Certified Hyperbaric Nurse. He is a Fellow of the College of Certified Wound Specialists (FCCWS) as well as a Diplomat of the American Professional Wound Care Association (DAPWCA) and past President of the Baromedical Nurses Association. Mr. Wilcox is a recognized expert on advanced wound healing and hyperbaric medicine and has lectured throughout North America. He co-edited the first nursing text book on "Hyperbaric Nursing and Wound Care" and is the only nurse in America to have been published in IAMA.

Registration

Registration fee is \$50

Registration fee includes: breakfast, snacks, parking costs, and symposium materials

Payment and Registration may be made by mail or on-line, as follows:

Register Online:

Email

Payment may be made through PayPal at: www.ecmc.edu/the-ecmc-foundation/continuing-education/ wound-care-symposium/

Registration via Mail to:

ECMC Foundation / Wound Care Symposium 462 Grider Street, G-1 Buffalo, NY 14215

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