

Friday, Oct. 24 to Saturday, Oct. 25, 2025

Omni William Penn Hotel | Pittsburgh, PA

This event will be held in person and virtually.

# **Course Directors**

Gayle M. Gordillo, MD, FACS

Professor of Plastic Surgery, UPMC Department of Plastic Surgery and University of Pittsburgh School of Medicine

Senior Medical Director, UPMC Wound Healing Services

Senior Medical Director for Pressure Injury Prevention and Outcomes, UPMC

Chandan K. Sen, PhD, FNAI

Endowed University Chair and Director, McGowan Institute for Regenerative Medicine

Associate Vice Chancellor, Life Sciences Innovation and Commercialization Chief Scientific Officer (Wound Care), UPMC

Sponsored by UPMC Wound Healing Services, University of Pittsburgh School of Medicine Center for Continuing Education in the Health Sciences, UPMC Mercy, and the Pitt McGowan Wound Research Consortium.

UPMC Mercy is approved by the Council on Podiatric Medical Education as a provider of continuing education in podiatric medicine.

Pitt McGowan



# 12<sup>th</sup> Annual UPMC Symposium: PittMcGowan Wound Care Consortium

Improving Clinical Care Through Cutting-Edge Science



# **Planning Committee**

Jodi Boory, MSN, RN, CRRN, ACHRN, CWCA, OMS\*
Brian Connor, BA, MA\*
Amy Folk, MSN, RN, CWON+
Constance Greco, PhD, MS, BSN, RN, WCC, DWC\*
Lori O'Shea, BSN, RN, WCC\*
Stephanie Shields, BA, MSAS, MAL\*

Shawna Souder, MSN, RN, CWOCN, CFCN^ Brent Toto, MHA> Cecilia Zamarripa, PhD, MSN, RN, CWON+

- \* UPMC Wound Healing Services
- > Pitt McGowan Wound Research Consortium
- + UPMC Presbyterian Wound, Ostomy, Continence Nursing Department
- ^ UPMC Central PA Wound, Ostomy, Continence Nursing Departments

# Overview

This conference is designed to provide state-of-the-art information and best practice guidelines in the treatment of acute and chronic wounds. Both medical and surgical management strategies to optimize wound healing will be addressed.

# **Objectives**

The goal of this symposium is to provide a comprehensive overview on the treatment of wound care-related issues and innovations in the field. Upon completion of this course, participants should be able to:

- Define the outcomes of the NIH Diabetic Foot Consortium
- Describe the use of the PRO Tool and reporting patient outcomes
- Demonstrate understanding of the impact of electroceutical dressings on biofilm
- Give examples of the methods to measure biofilm in wounds and the relationship
- Translate the impact of culture and receiving care
- Explain the new technologies utilized to detect pressure wounds

- Analyze the method that AI is being utilized in the medical field
- Examine the future of wound care in battlefield management
- Recognize the impact of wound care in the war in Ukraine
- Describe the methods to ensure the wounded patient is at optimal nutritional status
- Demonstrate the impact and care of a person with a wound as the result of xylazine
- Review the surgical options to treat a venous insufficiency
- Demonstrate the purpose and impact of an alliance
- Consider the knowledge about how personal trauma can affect the patient's acceptance of care
- Identify techniques to manage complex appliance applications
- Examine barriers to providers that lead to amoutation rates

- Summarize the impact of Charcot foot upon healing wounds
- Realize the significance of spatial multi-omics in wound care
- List the lower extremity vascular assessments
- Interpret the role of the nurse in wound care
- Review the 2025 NPIAP updates
- Summarize the method to develop a dashboard to prevent pressure injuries
- Explain the steps in developing a power plan
- Choose the proper dressing selection with wound type
- Analyze considerations for the cancer patient
- Demonstrate the understanding of the patients that would benefit from the use of topical Capsaicin 8%
- Explain methods to expand wound care in the rural area
- Summarize the process to transition the care of a wound/ostomy patient

#### Who Should Attend

This course is intended for physicians, nurses, physical therapists, podiatrists, dietitians, advanced practice providers, researchers, and all clinicians involved in wound healing or wound care issues. Course material will benefit both novice and experienced clinicians.

## **Meeting Location**

Omni William Penn Hotel | 530 William Penn Place | Pittsburgh, PA 15219

www.omnihotels.com/pittsburgh | 412-281-7100

- \*\*\*Discounted Room Block Rate of \$209 plus taxes\*\*\*
- Group landing page link: https://bookings.omnihotels.com/event/pittsburgh-william-penn/12thannual-upmc-wound-symposium
- Toll free phone number:
   1-800-THE OMNI (843-6664) and reference the "UPMC Wound Symposium"
- Attendees will have until Tuesday, Sept. 23 at 5 p.m. to book their rooms at a discounted rate.

# **Parking**

Daily valet parking is available to overnight guests for \$45 per night.

If you are not an overnight guest, you must use self-parking in the <u>Mellon Square parking garage</u> located across from the hotel. There are no in/out privileges for this garage. Prices range from \$7-\$20.

# **Continuing Education Credit**



In support of improving patient care, this activity has been planned and implemented by the University of Pittsburgh, UPMC Wound Healing Services, UPMC Mercy, and the Pitt McGowan Wound Research Consortium. The University of Pittsburgh is jointly accredited by the Accreditation Council for Continuing Medical Education

(ACCME), the Accreditation Council for Pharmacy Education (ACPE), and the American Nurses Credentialing Center (ANCC), to provide continuing education for the healthcare team.

# **Physician (CME)**

The University of Pittsburgh designates this live activity for a maximum of 12.75 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

# Nursing (CNE)

The maximum number of hours awarded for this Continuing Nursing Education activity is 12.75 contact hours.

#### Other Health Care Professionals

Other health care professionals will receive a certificate of attendance confirming the number of contact hours commensurate with the extent of participation in this activity.

This activity has been planned and implemented in accordance with the standards and requirements for approval of providers of continuing education in podiatric medicine through a joint provider agreement between UPMC Mercy and UPMC Wound Healing Services. UPMC Mercy is approved by the Council on Podiatric Medical Education as a provider of continuing education in podiatric medicine. UPMC Mercy has approved this activity for a maximum of 12.33 continuing education contact hours.

Application for physical therapy credits has been submitted and is pending approval.

Application for dietician credits has been submitted and is pending approval.

## **Call for Poster Abstracts**

We will be accepting poster abstracts until Sept. 15 regarding research and case studies as they relate to wound care. If selected, you will have the opportunity to present your poster. It will be displayed throughout the designated viewing areas during the conference. The highest rated poster in each category will receive an award.

For more information, scan the QR code or visit the link below.

UPMC.com/WoundSymposiumPosters

Or contact:

Cecilia Zamarripa

Amy Folk

zamarripaca@upmc.edu

folkal@upmc.edu



# **Schedule**

# Friday, Oct. 24, 2025

6:45 - 8 a.m. Registration, Breakfast, Visit with Exhibitors
(7:15 - 7:30) Gold Level Industry Sponsor (Non-CME) Speaker

8 - 8:10am Opening Remarks

Gayle M. Gordillo, MD, FACS Chandan K. Sen, PhD, FNAI

#### Session I: At the Forefront of Wound Care

8:10 – 8:40 a.m. KEYNOTE PRESENTATION

NIH Diabetic Foot Consortium Report: What We Have Learned

Teresa L. Z. Jones, MD Chandan K. Sen, PhD, FNAI

8:40 – 9:30 a.m. KEYNOTE PRESENTATION

Patient Reported Outcomes: Wound Q - FDA Approved PRO Tool

Andrea Pusic, MD, MHS, FACS, FRCSC

9:30 – 10 a.m. Electroceutical Dressing for Biofilms:

A Non-Pharmaceutical Approach to Wound Healing

Sashwati Roy, PhD

10 - 10:30 a.m. Break, Visit with Exhibitors

10:35 - 10:55 a.m. Quantitative Measurements in Biofilm

Sashwati Roy, PhD

10:55 - 11:05 a.m. Impact of Research Culture on Care Delivery

Gayle M. Gordillo, MD, FACS

11:05 – 11:35 a.m. Research Challenges & Opportunities to Collaborate

David M. Brienza, PhD

Cecilia Zamarripa, PhD, MSN, RN, CWON

11:35 – 12:05 p.m. Al in Medicine

Deeptankar DeMazumder, MD, PhD

12:05 - 1:20 p.m. Lunch, Visit with Exhibitors

(12:35 – 12:50) Gold Level Industry Sponsor (Non-CME) Speaker

(12:50 – 1:20) Review Clinical Poster Sessions (on your own) Presenters by their posters

## Session II: Military Medicine in Wound Care

1:20 – 2 p.m. Ukraine: What Are We Learning from the Battlefield?

Travis Polk, MD, FACS

2 - 2:40 p.m. The Future of Battlefield Management

lan Valerio, MD, MS, MBA, FACS

### Session III: Hot topics in Wound Care

2:40 – 3 p.m. Nutrition: Best Practices for Monitoring the Wounded Patient

Sara Kimes, MS, RD, LDN

3 - 3:30 p.m. Break, Visit with Exhibitors

3:35 - 3:55 p.m. Xylazine Wounds

Raagini Jawa, MD, MPH, FASAM

3:55 – 4:15 p.m. Surgical Options for Venous Insufficiency

Natalie Sridharan, MD, MS

## Session IV: Wound Care Allies

4:15 – 4:40 p.m. The Benefit of a Wound Care Alliance

Marcia Nusgart, RPh

4:40 - 5 p.m. Trauma Informed Care

Drew Krantz, PsyD, LPC, NCC, CATP

5 – 5:20 p.m. Ostomy and Fistula Conundrums:

Complex Ostomy and Enteric Fistula Care - Case Study

Amy Folk, MSN, RN, CWON

Cecilia Zamarripa, PhD, MSN, RN, CWON

# **Saturday, Oct. 25, 2025**

6:45 - 8 a.m.	Registration, Breakfast, Visit with Exhibitors
(7:15 -7:30)	Gold Level Industry Sponsor (Non-CME) Speaker
9 - 9:05 a m	Opening Pomarks

8 – 8:05 a.m. Opening Remarks

Peter Rubin, MD, MBA, FACS

## **Session V: Lower Extremity Focus**

8:05 - 8:55 a.m.	KEYNOTE PRESENTATION	
	Lowering Amputation Rates	

Foluso Fakorede, MD

8:55 - 9:25 a.m. Charcot Foot

Crystal Holmes, DPM, CWSP

9:25 – 9:50 a.m. Precision Wound Care: How Spatial Multi-Omics can be a Game Changer

Chandan Sen, PhD, FNAI

9:50 - 10:20 a.m. Break, Visit with Exhibitors

10:25 - 10:50 a.m. Updates in Assessment & Treatments of Lower Extremity Wounds:

LEAD, LEVD, LEND

David Bickers, CRNP, CWOCN-AP

# **Saturday, Oct. 25, 2025** (cont'd)

## Session VI: Pressure Injury Mitigation

10:50 - 11:40 a.m. KEYNOTE PRESENTATION

The Roles of the Nurse in Pressure Injury Prevention, Skin Assessment,

Accuracy, and Determining Plan of Care Dea Kent, DNP, RN, NP-C, CWOCN

11:40 a.m. - Noon NPIAP 2025 Treatment Guidelines

David Brienza, PhD

Noon – 12:15 p.m. Developing a HAPI Quality Dashboard:

Action Planning to Prevent and Mitigate Pressure Injuries

Amy Folk, MSN, RN, CWON

Cecilia Zamarripa, PhD, MSN, RN, CWON

12:15 - 1:30 p.m. Lunch, Visit with Exhibitors

(12:45 - 1) Gold Level Industry Sponsor (Non-CME) Speaker

# Session VII: Considerations in Care Delivery

1:30 - 1:50 p.m.	Development of an NSTI Power Plan Graciela Bauzá, MD, FACS
1:50 - 2:10 p.m.	Not Your Typical Wound: Dressing Selection Gina Mangel, MSN, RN, CWOCN
2:10 - 2:30 p.m.	Palliative Wound Care Considerations for the Cancer Patient Charles T. Mupamombe, MD, MBA, HMDC, FACP
2:30 - 2:50 p.m.	Capsaicin 8% Topical System for Treatment of DPN Jagdeesh Ullal, MD, MS, FACE, FACP, ECNU
2:50 - 3:10 p.m.	Expanding Access in Rural Health Care Julie Bielec, MD, FACS
3:10 - 3:30 p.m.	Transitions in Care for the Ostomy and Wound Care Patient Jaylynn Fisher, BSN, RN, CWOCN
3:30 - 3:35 p.m.	Adjournment Gayle M. Gordillo, MD, FACS

Chandan K. Sen, PhD, FNAI

# **Faculty and Staff**

#### Graciela Bauzá, MD, FACS

Assistant Professor of Surgery and Surgical Critical Care

Associate Director, Emergency General Surgery UPMC

#### David Bickers, CRNP, CWOCN-AP

Wound, Ostomy, and Hyperbaric Medicine
UPMC Altoona and UPMC Bedford

#### Julie Bielec, MD, FACS

Medical Director, Wound and Hyperbaric Center UPMC Western Maryland

#### David Brienza, PhD

Professor, University of Pittsburgh
Department of Rehabilitation Science and Technology

#### Deeptankar DeMazumder, MD, PhD

Associate Professor, UPMC Department of Surgery Associate Professor, McGowan Institute for Regenerative Medicine

Associate Professor, Division of Cardiology

Department of Internal Medicine

University of Pittsburgh School of Medicine and UPMC

Attending Physician, Cardiac Electrophysiology, Veterans Affairs Pittsburgh Health System

Co-Director, GENIUS, PittMcGowan and Carnegie Mellon University

#### Foluso Fakorede, MD, CEO

CEO, Cardiovascular Solutions of Central Mississippi CEO, Fusion Vascular Center

Chair, Association of Black Cardiologists and

PAD Initiative
District 1 Representative, Mississippi State Medical

#### Jaylynn Fisher, BSN, RN, CWOCN

Manager of Wound Care Clinical Manager of Fayette Branch UPMC Home Healthcare

Association Council on Legislation

#### Amy Folk, MSN, RN, CWON

Manager, Wound Care

Shadyside WOC Nursing Department

#### Gayle M. Gordillo, MD, FACS

Professor of Plastic Surgery UPMC Department of Plastic Surgery

University of Pittsburgh School of Medicine

Senior Medical Director,

**UPMC Wound Healing Services** 

Senior Medical Director for Pressure Injury Prevention and Outcomes, UPMC

#### Crystal Holmes, DPM, CWSP

Clinical Professor of Internal Medicine Medical Director, Podiatry Program University of Michigan Medical School Ann Arbor, Mich.

#### Raagini Jawa, MD, MPH, FASAM

Assistant Professor of Medicine (tenure track)
Division of General Internal Medicine
Center for Research on Healthcare
University of Pittsburgh School of Medicine

# Dea J. Kent, DNP, RN, NP-C, FNP-BC, CWOCN

Assistant Professor Director, Nurse Practitioner Program Indiana University Kokomo Kokomo, Ind.

#### Drew Krantz, PsyD, LPC, NCC, CATP

Behavioral Health Supervisor
Restoring Hope Trauma Therapy Services
and Mental Health Program
UPMC Child Advocacy Center of Central PA

#### Sara Kimes, MS, RD, LDN

Clinical Nutrition Coordinator, Food and Nutrition Services UPMC Shadyside

#### Gina Mangel, MSN, RN, CWOCN

Registered Nurse, Enterostomal Therapy UPMC Presbyterian, UPMC Montefiore

# Charles T. Mupamombe, MD, MBA, HMDC. FACP

Assistant Professor of Medicine
UPMC Supportive and Palliative Care Program
UPMC Hillman Cancer Center

#### Marcia Nusgart, RPh

Founder and Chief Executive Officer Alliance of Wound Care Stakeholders

#### Travis Polk, MD, FACS

Center for Military Medicine Research University of Pittsburgh

#### Andrea Pusic, MD, MHS, FACS, FRCSC

Chief, Division of Plastic and Reconstructive Surgery, Mass General Brigham

Joseph E. Murray Professor of Surgery, Harvard Medical School

Medical Director, Mass General Brigham Patient-Reported Outcome Measures (PROMs) Program

Director, Patient-Reported Outcome, Value & Experience (PROVE) Center

Director, Surgeons in Humanitarian Alliance for Reconstruction Research and Education (SHARE) Program

Boston, Mass.

#### Sashwati Roy, PhD

Professor of Surgery University of Pittsburgh

#### J. Peter Rubin, MD, MBA, FACS

Chair, UPMC Department of Plastic Surgery
UPMC Endowed Professor of Plastic Surgery
Medical Director, UPMC Wound Healing Services
Professor of Bioengineering and Business
Administration
University of Pittsburgh

#### Chandan K. Sen, PhD, FNAI

Endowed University Chair and Director, McGowan Institute for Regenerative Medicine Associate Vice Chancellor, Life Sciences Innovation and Commercialization

Chief Scientific Officer (Wound Care), UPMC

#### Natalie Sridharan, MD, MS

Assistant Professor of Surgery
Associate Program Director,
Vascular Surgery Residency and Fellowship
UPMC Division of Vascular Surgery

#### Teresa L. Z. Jones, MD

Program Director for Diabetes Complications National Institute of Diabetes and Digestive and Kidney Diseases

National Institute of Health

#### Jagdeesh Ullal, MD, MS, FACE, FACP, ECNU

Associate Professor of Medicine Clinic Lead for Inpatient and Subspecialty Diabetes UPMC Center for Diabetes and Endocrinology

#### Ian Valerio, MD, MS, MBA, FACS

Professor, Harvard Medical School
Massachusetts General Hospital and Uniformed
Services University of the Health Sciences
Commanding Officer,
Expeditionary Medical Facility – Camp Pendleton
Captain, U.S. Navy

#### Cecilia Zamarripa, PhD, MSN, RN, CWON

Manager, Wound, Ostomy, and Continence Nursing Department

**UPMC** Presbyterian

Faculty members are affiliated with the University of Pittsburgh School of Medicine and/or UPMC and reside in the Pittsburgh, PA area unless otherwise identified.

# **Registration Information**

**Pre-Register** | Pre-Registrations are due by **Oct. 23, 2025**.

Live registration is limited to the first 250 registrants. Registering online is the quickest and easiest way to reserve your space.



- Visit our online registration page at UPMC.com/WoundSymposium or scan the code.
- Click the "Register/Take Course" tab and enter all requested information.
- After registering, an electronic confirmation will be sent to the email address you provided when you registered.

A confirmation letter will be faxed, mailed, or emailed. If registration is completed by the deadline, confirmation will be sent via the method you registered. **Please note: Registration is not complete until you receive the confirmation.** If you do not receive confirmation within seven days of registration, please contact us at **724-720-5959**.

You must bring your confirmation with you to the conference.

# **On-Site Registration**

After Oct. 23, all registrations for this conference are accepted as on-site registrations, provided space is still available. The preferred method is to pre-register. If done on-site, you will need to step out of line and complete the online registration outlined in the pre-registration section or complete a paper form accompanied by a credit card, where you will be enrolled after the event.

# **Virtual Registration**

This conference will also have a virtual meeting option managed by Chorus Call. Virtual registration is limited to the first 500 registrants.

The registration link will be provided by CCEHS in your confirmation email after you successfully register for the course and will be active for viewing the day(s) of the conference. Do not share this link with anyone else, and it is recommended that you create an event on your calendar w/ the link for access on day(s) you will be viewing.

#### Cancellation

All cancellations must be in writing and sent to us via U.S. mail, email or fax (see contact information below). Tuition for cancellations postmarked or date stamped before **Sept. 24** will be refunded in full. After **Sept. 24**, a \$25 administrative fee will be assessed, the remaining amount refunded, and no refunds will be made after **Oct. 11**.

#### Cancellation requests can be made to:

Jodi Boory | Manager, Wound Care
UPMC Wound Healing Services at UPMC Passavant
2030 Mackenzie Way, Suite 400, Cranberry Twp., PA 16066
Phone: 724-720-5959 | Fax: 724-772-8276 | Email: booryjl@upmc.edu

#### The Americans with Disabilities Act information:

Participation by all individuals is encouraged. Advance notification of any special needs will help us provide better service. Please notify us of your needs at least two weeks in advance of the program by calling **724-720-5959**.

# Visit the UPMC Center for Continuing Education on the Health Sciences Website

#### https://cce.upmc.com/

The UPMC Center for Continuing Education in the Health Sciences invites you to visit our web location. Receive information on CME programs; earn CME credits online, access information about our formal courses, and much more. Discover who we are and how you can contact us. Please visit our website often to get updated information on upcoming programs.

For additional information regarding the symposium, please contact **Brian Connor** (412-216-8864, connorbt2@upmc.edu) or Jodi Boory (724-720-5959, booryjl@upmc.edu).

REGISTRATION FEES				
Registration Levels	Registration Rates Early Bird (by Sept. 1)	Registration Rates (After Sept. 1)		
PHYSICIAN				
NON-UPMC/PITT Full Conference LIVE	\$349	\$399		
1-Day Registration (Friday) <b>LIVE</b>	\$219	\$229		
1-Day Registration (Saturday) <b>LIVE</b>	\$219	\$229		
Full Conference VIRTUAL	\$299	\$349		
UPMC/PITT Full Conference LIVE	\$319	\$369		
1-Day Registration (Friday) <b>LIVE</b>	\$199	\$209		
1-Day Registration (Saturday) <b>LIVE</b>	\$199	\$209		
Full Conference VIRTUAL	\$269	\$319		
NON-PHYSICIAN				
NON-UPMC/PITT Full Conference LIVE	\$299	\$349		
1-Day Registration (Friday) <b>LIVE</b>	\$179	\$209		
1-Day Registration (Saturday) <b>LIVE</b>	\$179	\$209		
Full Conference VIRTUAL	\$249	\$299		
UPMC/PITT Full Conference LIVE	\$269	\$319		
1-Day Registration (Friday) <b>LIVE</b>	\$169	\$179		
1-Day Registration (Saturday) <b>LIVE</b>	\$169	\$179		
Full Conference VIRTUAL	\$219	\$269		
STUDENTS/RESIDENTS				
Full Conference LIVE	\$129	\$129		
1-Day Registration (Friday) LIVE	\$79	\$79		
1-Day Registration (Saturday) LIVE	\$79	\$79		
Full Conference VIRTUAL	\$99	\$99		
UPMC WOUND HEALING SERVICE LINE				
Physician – Full Conference <b>LIVE</b>	\$219	\$269		
Physician – Full Conference VIRTUAL	\$199	\$249		
Non-Physician – Full Conference <b>LIVE</b>	\$179	\$229		
Non-Physician – Full Conference VIRTUAL	\$159	\$209		

# Registration includes:

- Continuing education credit
- Registration and course material
- Breakfast, refreshments, and lunch

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2030 Mackenzie Way, Suite 400 **UPMC Wound Healing Services** Cranberry Township, PA 16066 at UPMC Passavant

Through Cutting-Edge Science Improving Clinical Care Saturday, Oct. 25, 2025 Friday, Oct. 24 to

12th Annual UPMC Symposium: PittMcGowan Wound Care Consortium

For registration: UPMC.com/WoundSymposium