DIVISION OF GASTROENTEROLOGY & HEPATOLOGY

WYU INTERVENTIONAL and SURGICAL ENDOSCOPY (WISE) CONFERENCE

APRIL 26-27, 2024

Nemacolin Woodlands Resort Farmington, PA

REGISTRATION + INFORMATIONWVUMedicine.org/WISE

WVUMedicine

COURSE INFORMATION

DIVISION OF GASTROENTEROLOGY & HEPATOLOGY

April 26-27, 2024

TOPICS

- · Esophageal Peroral Endoscopic Myotomy (POEM)
- **Endoscopic Bariatric Therapies**
- Therapeutic EUS
- Third Space Endoscopy
- Pancreas & Biliary
- **Endoscopic Management of Hilar Strictures**
- Pancreas Cyst Management and Ablation
- Challenges & New Frontiers
- · Endoscopic Management of Leaks, Fistulas, and Perforations
- Disposable Endoscope
- **Artificial Intelligence**
- **Expanding Horizons of Endoscopic Surgery**
- **Endoscopy and Climate Change**
- **Endoscopic Resection**

TARGET AUDIENCE

Gastroenterologists, Surgeons, Internal Medicine Physicians, Nurse Practitioners, Nurses, and **Endoscopy Technicians**



LEARNING OBJECTIVES

Following this conference, participants should be able to:

- · Discuss the current optimal endoscopic techniques
- Discuss the latest advances and future technology in luminal, pancreaticobiliary, surgical, and bariatric endoscopy
- · Describe techniques for endoscopic procedures such as advanced resection, defect closure, endoscopic suturing, hemostasis, third space, bariatric and surgical endoscopy
- · Discuss and describe the latest breakthrough procedures in diagnostic and therapeutic endoscopy
- · Discuss endoscopic oncology, surgical endoscopy, and artificial intelligence

REGISTRATION & FEES

Physicians	\$125
Live In-Person Course + Hands On	
Residents/Fellows/Trainees/Students	Free
Nurses/NPs/PAs/Technicians/Allied Health Professionals	\$50
Live In-Person Course	

For housing information, see last page. Booking available through registration link.



Click here or scan the QR code!



GET DIRECTIONS

Get directions from Pittsburgh International Airport to Nemacolin Woodlands Resort!







COURSEINFORMATION

OVERVIEW

WISE will feature a comprehensive demonstration and review of various endoscopic procedure techniques and technology to benefit general and therapeutic gastroenterologists, surgeons, nurse practitioners, fellows, endoscopy nurses, and technicians. Multiple live procedures combined with extensive discussions will demonstrate cutting-edge advances in luminal endoscopy - third space, bariatric and surgical endoscopy, EUS, and ERCP. WISE will also feature various lectures by leaders in the field of endoscopy and dedicated fellows and nurses' sessions with intensive hands-on training to help them improve their skills and stay up to date with the latest techniques and technologies.

AMERICAN BOARD OF INTERNAL MEDICINE (ABIM) MOC RECOGNITION

TENTATIVE: Please check website for updates.

Successful completion of this CME activity, which includes participation in the evaluation component, enables the participant to earn up to 13 Medical Knowledge MOC points in the American Board of Internal Medicine's (ABIM) Maintenance of Certification (MOC) program. It is the CME activity provider's responsibility to submit participant completion information to ACCME for the purpose of granting ABIM MOC credit.

ACCREDITATION & DESIGNATION

- The WVU School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.
- The WVU Office of CME designates this live activity for a maximum of <u>13</u> AMA PRA Category 1 Credits[™].
 Physicians should claim only the credit commensurate with the extent of their participation in the activity.
- This continuing education activity has been provided by the WVU School of Nursing for <u>15.6</u> contact hours. The WVU School of Nursing is an approved provider of continuing education by the State of West Virginia Board of Examiners for Registered Professional Nurses, Legislative Rule #19CSR11-4 under provider number 50-26086.

DISCLOSURES

It is the policy of the WVU School of Medicine Office of CME to ensure balance, independence, objectivity, and scientific rigor in all its educational activities. All faculty/authors/planners participating in our programs are expected to disclose any relevant relationships they may have with commercial companies. For disclosure information, please see the CME section of the website at WVUMedicine.org/WISE.



FACULTY & STAFF

COURSE DIRECTORS





/ SHYAM THAKKAR, MD, FASGE

Professor of Medicine & Director of Advanced Therapeutic Endoscopy, WVU Medicine





/ SHAILENDRA SINGH, MD

Associate Professor of Medicine & Director of Bariatric Endoscopy, WVU Medicine

FACULTY



/ Christopher Chapman, MD

Assistant Professor of Medicine Director of Bariatric Endoscopy Rush University Medical Center



/ Christopher Thompson, MD, MSc, FASGE, FACG, AGAF

Professor of Medicine
Director of Endoscopy
Co-Director, Center for Weight Management and Wellness
Director, Advanced Endoscopy Fellowship Program
Brigham and Women's Hospital



/ Harshit Khara, MD, FACG, FASGE

Clinical Associate Professor of Medicine Director of Endoscopy Geisinger Medical Center



/ Jason B. Samarasena, MD, MBA, FACG, AGAF

Professor of Medicine Associate Chief, Division of Gastroenterology and Hepatology University of California Irvine Medical Center



/ Ji Young Bang, MD

Director of Clinical Research Digestive Health Institute Orlando Health Medical Center



/ Matthew Moyer, MD, MS

Professor of Medicine Penn State Health Milton S. Hershey Medical Center



/ Matthew "Skip" Krafft, MD

Assistant Professor of Medicine
Director of Advanced Endoscopy Fellowship
WVU Medicine



Mohammad Bilal, MD

Professor of Medicine University of Minnesota



/ Neil Sharma, MD, FACG, FASGE, AGAF

President, Parkview Cancer Institute
Director of Interventional Endoscopic Oncology & Surgical Endoscopy
Programs (IOSE)
Parkview Medical Center



/ Pichamol Jirapinyo, MD, MPH

Assistant Professor of Medicine
Associate Director of Bariatric Endoscopy
Director of Bariatric Endoscopy Fellowship
Brigham and Women's Hospital



/ Shivangi T. Kothari, MD

Associate Professor of Medicine Associate Director of Endoscopy University of Rochester Medical Center



/ Shyam S. Varadarajulu, MD

Professor of Medicine President, Digestive Health Institute Orlando Health Medical Center



/ Swapna Gayam, MD

Associate Professor of Medicine WVU Medicine



/ Thomas E. Kowalski, MD

Professor of Medicine Director, Gastrointestinal Endoscopy Director, Pancreaticobiliary and Advanced Endoscopy Section Thomas Jefferson University



/ Truptesh H. Kothari, MD, MS

Associate Professor of Medicine Director of Bariatric Endoscopy University of Rochester Medical Center

COURSE AGENDA

7:35am - 8:00am

8:00am - 8:25am

8:25am - 8:50am

9:00am - 9:45am

SESSION 3

3:10pm - 3:30pm

/ Friday, April 26

6:45am - 7:30am	Registration	
7:30am - 7:35am	Welcome Address / Shyam Thakkar, MD, FASGE	
SESSION 1	Motility and Bariatrics	

Peroral Endoscopy Myotomy (POEM) E to Z (Esophagus, Gastric, Zenker's)
/ Neil Sharma, MD, FACG, FASGE, AGAF

Endoscopic Bariatric Therapies: Innovations, Techniques, and Outcomes / Pichamol Jirapinyo, MD, MPH

Establishing an Endoscopic Bariatric Program / Christopher Chapman, MD

8:50am - 9:00am Q&A

Live Cases: 1 | "How I do it: Sharing Expertise and Best Practices"

/ Christopher Thompson, MD, MSc, FASGE, FACG, AGAF / Shyam J. Varadarajulu, MD / Ji Young Bang, MD

9:45am - 10:10am Break

Pancreas & Biliary

10:10am - 10:35am

Endoscopic Management of Hilar Strictures
/ Thomas Kowalski, MD

10:35am - 11:00am

Pancreas Cyst Management: Surveillance versus Treatment
/ Matthew Moyer, MD, MS

11:00am - 11:25am

The Current and Evolving Role of Endoscopy in Management of Pancreatitis / Shivangi T. Kothari, MD

11:25am - 11:35am Q&A

11:35am - 12:20pm Live Cases: 2 | "How I do it: Sharing Expertise and Best Practices" / Christopher Thompson, MD, MSc, FASGE, FACG, AGAF / Ji Young Bang, MD / Shyam J. Varadarajulu, MD

12:20pm - 1:00pm Endoscopy Suite Life Lunch with Video Presentations
/ Harshit Khara, MD, FACG, FASGE / Truptesh H. Kothari, MD, MS

Challenges & New Frontiers

1:00pm - 1:25pm

Endoscopic Management of Leaks, Fistulas, and Perforations
/ Shailendra Singh, MD

1:25pm - 1:50pm

Disposable Endoscopes, Pros vs Cons?
/ Shyam S. Varadarajulu, MD

Transforming Endoscopy with Artificial Intelligence

1:50pm - 2:15pm Transforming Endoscopy with Artificial Intelligence / Jason Samarasena, MD

2:15pm - 2:25pm Q&A

Break

2:25pm - 3:10pm

Live Cases: 3 | "How I do it: Sharing Expertise and Best Practices"
/ Pichamol Jirapinyo, MD, MPH, / Neil Sharma, MD, FACG, FASGE, AGAF / Thomas E. Kowalski, MD

SESSION 4 Keynote Address with Q&A

3:30pm - 4:00pm Expanding Horizons of Endoscopic Surgery: Innovations, Advances, and Future Directions
/ Christopher Thompson, MD, MSc, FASGE, FACG, AGAF

4:00pm - 4:45pm

Live Cases: 4 | "How I do it: Sharing Expertise and Best Practices"

| Pichanol limiting MD MPH | Noil Sharing Expertise and Best Practices"

/ Pichamol Jirapinyo, MD, MPH, / Neil Sharma, MD, FACG, FASGE, AGAF / Thomas E. Kowalski, MD

4:45pm - 5:00pm Q&A

COURSE AGENDA / Saturday, April 27

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Registration/Breakfast

7:30am - 7:50am

GI Bleed "What's in My Toolbox?" / Harshit Khara, MD, FACG, FASGE

7:50am - 8:10am

Endoscopy and Climate Change: Towards Sustainable Practices and Environmental Stewardship

/ Swapna Gayam, MD

8:10am - 8:30am

Endoscopic Mucosal Resection (EMR): Techniques, Tips, and Outcomes

/ Mohammad Bilal, MD

8:30am - 8:50am

Navigating Endoscopic Resection Techniques: Choosing the Optimal Approach - "EMR, ESD, or Full-Thickness Resection"

/ Ji Young Bang, MD

8:50am - 9:00am

Q&A

HANDS-ON COURSES 9:00am - 12:00pm

/ Mathew "Skip" Krafft, MD

Hands-on Course Director

Participants will have hands on exposure to the advanced technologies while interacting with the faculty experts to learn optimal techniques and approaches.

- Mucosal Resection (EMR/ESD/FTER)
- Endoscopic Suturing
- Disposable Duodenoscope and Cholangioscopy
- Bariatrics (TORE & ESG)
- > EUS Drainage
- > Advanced Hemostasis & Closure







ACTIVITIES

Guests will receive 10% off activites!



Complimentary

Basketball

Bikes

Fallingbrook Miniature Golf

Indoor Lap Pool (Woodlands Spa guests only)

Infinity Pool (Falling Rock guests only)

Paradise Pool

Pickleball

Pools at The Peak

Pride & Joy Airplane Hanger

Tennis

The Carousel

Wildlife Habitats

Woodlands Auto Toy Store



Experiences

Gol

Jeep Off-Roading

Sporting Clays

Indoor Axe Throwing

Cosmic Bowling

Wine Tasting

Woodlands Spa and Salon

Animal Encounters

Art Classes

Art Tours

Climbing Wall

Critters & Crafts

Equestrian Adventures

Fly Fishing

Fun Zone at the Hardy Girls' Gym

Holistic Healing Center

Italian Cooking Class

Lady Luck Casino

Outdoor Sculpture Tour

Quick Jump

Ropes Course

Safari Tour

Segway Tours

Shopping

Summer Tubing

Target & Combat Paintball

Whitewater Rafting on the Lower Yough

3D Wilderness Archery

To reserve your experience, please contact a concierge at The Chateau at ext. 6163 or at Falling Rock at ext. 6417.

ROOM RESERVATION

Room reservations are available at The Grand Lodge and Falling Rock.

Regular Rate: \$759/night

\$200/night

+ tax/service fees

Thursday and Friday

Room reservation is available through the registration link. Early bird rates guaranteed until March 26, 2024. Subject to availability.

BUTLER SERVICES

Butler services available for limited rooms, book early to reserve.

During Guest Stay

Ironing & Steaming

Unpacking & Packing

Complimentary Beverage & Snacks

Bath Menu

Pillow Menu

European Wake-Up Service

Turndown Treat

White Glove



A resort like no other, Nemacolin has been creating magical moments in Pennsylvania's Laurel Highlands since 1987.

Nemacolin.com