

PSG 2022 ANNUAL SCIENTIFIC MEETING

SEPTEMBER 9-11, 2022

THE HOTEL HERSHEY, HERSHEY, PA

ATTENDEE GUIDE



Pennsylvania
Society of
Gastroenterology



TABLE OF CONTENTS

Materials Information

Hotel Floor Plan

Agenda

CME Disclosures and Evaluation Link

CEU Information

Posters on Display

E-Posters

Research Grants

Program Planning Committee

Meeting Support

Saturday & Sunday Presentations



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Materials Information

There will be no printed copies of these online meeting materials at the meeting. We encourage you to download the meeting materials in advance of the meeting. While complimentary Wi-fi access is available throughout the meeting space of the hotel, we cannot guarantee that the bandwidth will be able to support the needs of all PSG meeting attendees, so please make sure you print or save these meeting materials to your desktop.

To access this PDF offline, you will need to save it to your computer. Click on the disk icon in the top left or select Save from the File menu. If you are on a tablet, you will need to open it in a PDF reader application (i.e., iBooks, Amazon Kindle App).

These meeting materials can easily be navigated by turning on the bookmark navigation panel under View.

Note: This is a larger file and may take a minute to download depending on your network connection.

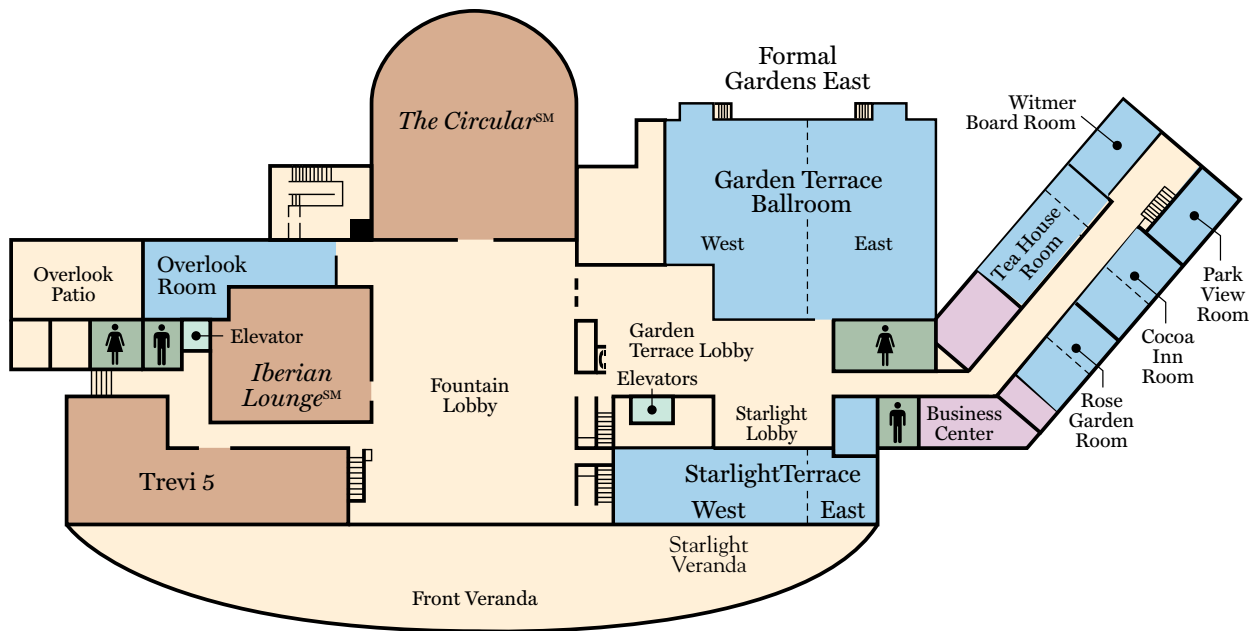
Wireless Internet Access to The Hotel Hershey

- On your smartphone, wireless device or computer, search for available wireless networks.
- Select "**Hershey-Meetings**" and click **Connect**.
- Once connected, open your web browser and type in any web address.
- At this point the Internet Access Portal Page will appear.
- Enter the non-case sensitive access code: **psg22**
- Click on **Connect Now**.
- You are now connected to the internet!

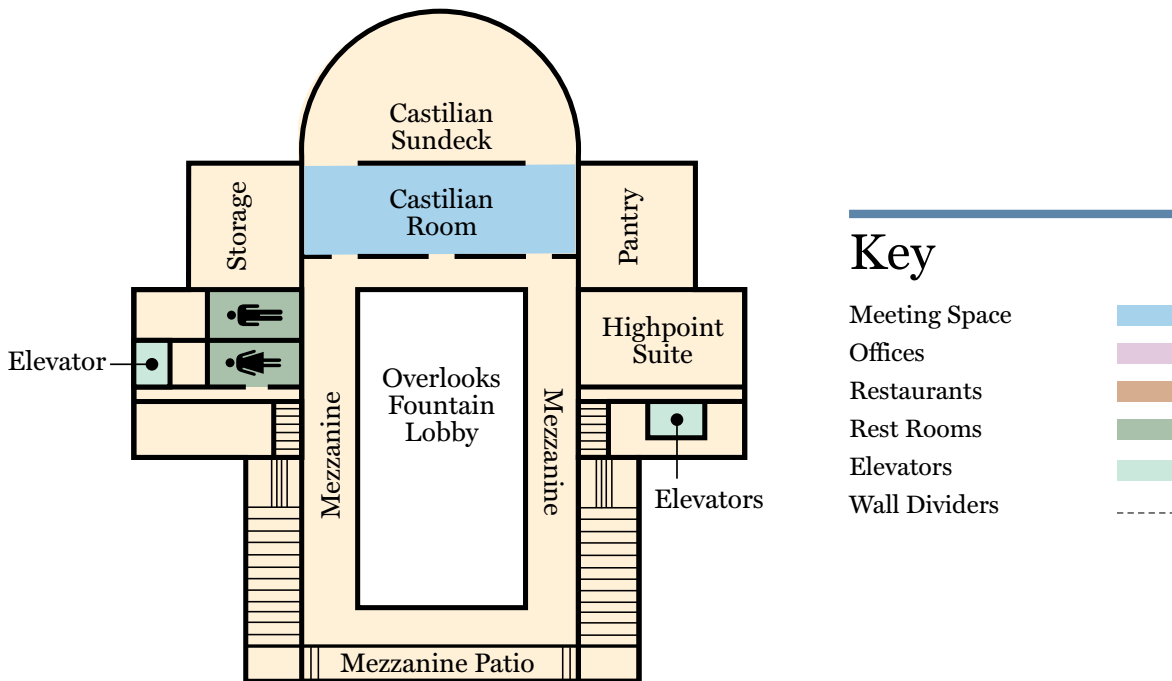
You have wireless access in all the meeting space/pre-function areas.

Hotel Floor Plan

Hotel First Floor



Hotel Second Floor



Agenda

Friday, September 9, 2022

6:00-8:30 p.m.

Welcome Reception at The Hotel Hershey

(Fountain Lobby)

Attendees and guests are invited to join us for cocktails and hors d'oeuvres at the hotel.

Saturday, September 10, 2022

7:00-7:30 a.m.

Registration

(Garden Terrace Lounge Bar)

Continental Breakfast with Exhibitors

(Garden Terrace East)

View Poster Displays

(Garden Terrace Lobby)

7:30-7:45 a.m.

Welcome/Presidential Address/Annual Business Meeting

David Diehl, MD, Geisinger

(Garden Terrace West)

Hepatology & IBD

7:45-8:05 a.m.

Non-Alcoholic Fatty Liver Disease Diagnosis, Management and Emerging Therapies

Dina Haleboua-DeMarzio, MD, Thomas Jefferson University

8:05-8:25 a.m.

Hepatitis C Treatment Model in 2023

Michael Babich MD, Allegheny Health Network

8:25-8:45 a.m.

IBD Updates, Therapies, and the Horizon of AI

Gary Lichtenstein, MD, University of Pennsylvania

8:45-9:05 a.m.

Complications in IBD: Management of Strictures, Fistulas, and Abscesses

Jennifer Hadam-Veverka, MD, West Virginia University Medicine

9:05-9:15 a.m.

Q & A

Agenda

Saturday, September 10, 2022

Pancreaticobiliary

9:15-9:35 a.m.

Management of Biliary Strictures

David Loren, MD, Thomas Jefferson University

9:35-9:55 a.m.

Pancreas Cyst Management and the New Frontier of Endoscopic Ablation

Matthew T. Moyer, MD, MS, FASGE, Penn State Hershey Medical Center

9:55-10:15 a.m.

Acute Pancreatitis: Defining the Plan

Dhiraj Yadav, MD, University of Pittsburgh Medical Center

10:15-10:25 a.m.

Q & A

10:25 – 10:45 a.m.

Break/Visit Exhibitors/View Poster Displays

(Garden Terrace East/Lobby)

Keynote Address

10:45-11:10 a.m.

Consolidation Trends in GI, What All Practicing Gastroenterologists Need to Know

Michael Weinstein, MD, Capital Digestive Care, LLC

Endoscopy

11:15 – 11:35 a.m.

Current State of Endoluminal Bariatric Interventions

Shailendra Singh, MD, West Virginia University Medicine

11:35 – 11:55 a.m.

Outcomes Reporting in Endoscopy, Delivering Quality and the Benefit of AI

Shyam Thakkar, MD, West Virginia University Medicine

11:55 a.m.-12:15 p.m.

Endoscopy On Call: Must-Have Innovations for the Urgent Scope

Jennifer Maranki, MD, Penn State Hershey Medical Center

12:15-12:25 p.m.

Q & A

Agenda

Saturday, September 10, 2022

FIT Program

- 12:45 – 1:45 p.m. **Fellows GI Jeopardy Competition for the Gastro Cup**
Harshit Khara, MD, Geisinger
(Garden Terrace West)
FIT attendees at the Annual Scientific Meeting will participate in this exciting GI Jeopardy Tournament. Please come and join us for this event! Lunch will be provided to those who stay for the jeopardy competition.
- 1:45-6:30 p.m. **Free Time (on your own)**
- 6:30-9:30 p.m. **Family Fun Night (pre-registration required)**
(Castilian Room & Sundeck)
- 6:30-7:15 p.m. **Reception**
The Kit Kat character will arrive at 6:45 for photo opportunities!
- 7:15 – 9:30 p.m. **Dinner and Family Fun Activities**
-

Sunday, September 11, 2022

- 7:00-7:45 a.m. **Registration**
(Garden Terrace Lounge Bar)
- Continental Breakfast with Exhibitors**
(Garden Terrace East)
- View Poster Displays**
(Garden Terrace Lobby)
- Practice Management***
- 7:45-8:05 a.m. **Transforming the Environmental and Financial Burden of Endoscopy**
Swapna Gayam, MD, West Virginia University Medicine
- 8:05-8:25 a.m. **Medicolegal Update 2022**
Richard Moses, DO, JD, Einstein Health Network
- 8:25-8:45 a.m. **Female Centric Gastrointestinal Care**
Vicky Bhagat, MD, MPH, Geisinger
- 8:45-9:05 a.m. **Ergonomics in Endoscopy**
Austin Chiang, MD, Thomas Jefferson University
- 9:05-9:15 a.m. **Q & A**

Agenda

Sunday, September 11, 2022

Cancer

- 9:20-9:40 a.m. **Colorectal Cancer Screening Updates and Perspective**
Robert Schoen, MD, University of Pittsburgh Medical Center
- 9:40-10:00 a.m. **Third Space Endoscopy: Beyond the Mucosal Layer (POEM and ESD)**
Alexander Schlachterman, MD, Thomas Jefferson University
- 10:00-10:20 a.m. **Demographics in GI Cancer Prevention: The Underrepresented and the Underserved**
Akinbowale Oyalowo, MD, University of Pennsylvania
- 10:20-10:40 a.m. **Pancreatic Cancer Screening: How, when, and why**
Randall Brand, MD, University of Pittsburgh Medical Center
- 10:40-10:50 a.m. **Q & A**
- 10:50-11:10 a.m. **Break/Visit Exhibitors/View Poster Displays**
(Garden Terrace East/Lobby)

IBS, Reflux & Motility

- 11:10-11:30 a.m. **Deciphering the Optimal Treatment Option for Your Patient with IBS-C**
Nitin Ahuja, MD, University of Pennsylvania
- 11:30-11:50 a.m. **Fecal Transplant in IBS: Are we there yet?**
Rouenne Seeley, DO, Geisinger
- 11:50 a.m.-12:10 p.m. **Demystifying GERD - Who What Where When and Why?**
Kristle Lee Lynch, MD, University of Pennsylvania
- 12:10-12:30 p.m. **Updates on Motility Challenges and Treatments: Managing Spastic Esophageal Disorders**
Zubair Malik, MD, Temple University
- 12:30-12:40 p.m. **Q & A**
- 12:40 p.m. **Awards and Closing Remarks**
David Diehl, MD & Shyam Thakkar, MD
- 12:45 p.m. **Adjourn**

PSG 2022 ANNUAL SCIENTIFIC MEETING

CME and Evaluation Link

Accreditation

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of the Pennsylvania Medical Society and the Pennsylvania Society of Gastroenterology. The Pennsylvania Medical Society is accredited by the ACCME to provide continuing medical education for physicians.

The Pennsylvania Medical Society designates this live activity for a maximum of **9.0 AMA PRA Category 1 Credit(s)[™]**. Physicians should only claim credit commensurate with the extent of their participation in the educational activity.

CME Disclosures

In accordance with the Accreditation Council for Continuing Medical Education (ACCME) Standards and the policy of the Pennsylvania Society of Gastroenterology, the following presenters and planning committee members of this course have indicated either they do or do not have a relationship which, in the context of their presentation, could be perceived by some as a real or apparent conflict of interest (e.g., ownership of stock, or honoraria or consulting fees), but these presenters do not consider that it will influence their presentation. All relevant financial relationships have been mitigated.

Name	Company	Nature of Relationship
Nitin Ahuja, MD*	Takeda, GI Supply GlaxoSmithKline Consumer Healthcare	Medical Advisory Board Consultant
Michael Babich*	Gilead, Abbvie, Intercept	Speaker Bureau Member
Vicky Bhagat, MD, MPH*	Nothing to disclose.	
Randall Brand, MD*	Immunovia, Freenome, Inc.	Research Funding
Austin Chiang, MD* **	Medtronic	Employment
Boston Scientific,	Olympus	Consultant
David Diehl, MD**	Boston Scientific, Cook Medical, Olympus	Consultant
Swapna, Gayam, MD*	Nothing to disclose.	
Ravi Ghanta, MD**	Nothing to disclose.	
Jennifer Hadam-Veverka, MD	Abbvie, Bristol-Myers Squibb	Speaker Program
Dina Halegoua-De Marzio, MD*	Pfizer Glympse Bio	Advisory Board Consultant

CME and Evaluation Link

Name	Company	Nature of Relationship
Harshit Khara, MD**	Nothing to disclose.	
Gary Lichtenstein, MD*	Please see below.	Please see below.
David Loren, MD*	Boston Scientific, Olympus America, Ambu	Consultant
Kristle Lynch, MD*	LUCID, Takeda, Sanofi	Medical Advisory Board
Zubair Malik, MD* **	Castle Bioscience, Phathom Pharmaceutical	Advisory Board
Jennifer Maranki, MD* **	Boston Scientific	Consulting
Richard Moses, DO, JD*	Eli Lilly & Company	Employee
Matthew T. Moyer, MD*	Boston Scientific	Consultant
Akinbowale Oyalowo, MD*	Nothing to disclose.	
Alexander Schlachterman, MD*	Nothing to disclose.	
Robert Schoen, MD*	Exact Sciences, Immunovia, Freenome	Research Support
Rouenne Seeley, DO*	Nothing to disclose.	
Shailendra Singh, MD*	Nothing to disclose.	
Shyam Thakkar, MD* **	Boston Scientific, Medtronic, Iterative Scopes	Consultant
Michael Weinstein, MD*	Medtronic EngagedMD ModifyHealth	Advisory Board Advisory Board, Investor Investor
Dhiraj Yadav, MD	Nothing to disclose.	

Designates a speaker/Designates a planning committee member*

Gary R. Lichtenstein, MD
POTENTIAL CONFLICT OF INTEREST DECLARATION

Abbvie	Consultant
Allergan	CME
American College of Gastroenterology	Honorarium for Associate Editor of American Journal of Gastroenterology
American Gastroenterological Association	CME
American Regent	Consultant, Honorarium (CME Program)
Bristol Meyers Squibb	Consultant, Research
Celgene	Research, Consultant
Chemed	CME
Eli Lilly	Consultant, DSMB (Data Safety Monitoring Board)
Endo Pharmaceuticals	Consultant
Ferring	Consultant
Gastroenterology and Hepatology (Gastro-Hep Communications)	Editor (Honorarium)
Gilead	Consultant
IMEDEX	CME
Ironwood	CME
Janssen Orthobiotech	Consultant, Research Funding to University of PA (IBD Fellow Education)
MedEd Consultants	Consultant
Merck	Consultant, Honorarium (CME Program)
Morphic Therapeutics	Consulting
Pfizer Pharmaceuticals	Consultant, Funding to University of PA (IBD Fellow Education)
Professional Communications, Inc.	Royalty for writing Textbook: "Clinical Management of Ulcerative Colitis"
Prometheus Laboratories, Inc.	Consultant
Romark	Consultant, Honorarium for CME
Sandoz	Consultant
Salix Pharmaceuticals / Valeant	Consultant
Shire Pharmaceuticals	Consultant
SLACK, Inc	Book Royalty
Springer Science and Business Media	Editor (Honorarium)
Takeda	Consultant, Funding to University of PA (IBD Fellow Education), Research
University of Kentucky	CME
UCB	Consultant, Research
Up-To-Date	Author (Honorarium)
Vindico	CME
Virgo	Consultant (Stock options)

CME and Evaluation Link

Notice of Disclaimer

The Pennsylvania Society of Gastroenterology (PSG) makes every effort to ensure that speakers are knowledgeable authorities in their fields. Seminar attendees are nevertheless advised that the statements and opinions expressed by seminar speakers are those of the speakers, not the PSG. The speakers' statements and/or opinions should not be construed as PSG policy or recommendations, and the PSG disclaims any liability or responsibility for the consequences of any actions taken in reliance upon those statements or opinions. Products/services exhibited by companies or organizations other than the PSG are not endorsed by the PSG. Further, the PSG disclaims any liability or responsibility for the professional or personal use of such products/services.

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CME Evaluation Link



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PSG 2022 ANNUAL SCIENTIFIC MEETING

CEU Information

The Pennsylvania Society of Gastroenterology (PSG) and the University of Pittsburgh School of Nursing are collaborating to provide nursing continuing professional development (NCPD) contact hours for the educational activity entitled Pennsylvania Society of Gastroenterology 2022 Annual Scientific Meeting. Nurses completing the entire activity and the evaluation tool may be awarded 9.0 NCPD contact hours. The University of Pittsburgh School of Nursing is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation.

[Nurse Evaluation Link](#)



Pennsylvania
Society of
Gastroenterology

PSG 2022 ANNUAL SCIENTIFIC MEETING

Posters on Display

Name	Title	Institution
Evelyn Calderon-Martinez, MD	Assessment of the Immune Cell Composition on Hepatitis B Virus-Related Acute Liver Failure (HBV-ACLF) and Gene Expression Analysis of ACLF Biomarkers on Survival Prognosis	UPMC
Monica Chowdhry, MD	Compensated Cirrhosis with Covid-19 Have a Higher Short-Term Rate of Decompensation and Mortality but no Difference in Outcomes At 1 Year: A Multicenter Research Network Study	West Virginia University
Maan El Halabi, MD	Use of Fully Covered Self-Expanding Metal Stents for Management of Choledocholithiasis: A Systematic Review and Meta-analysis	Temple University
Yousaf Hadi, MD	Intragastric Balloon Placement for Weight Loss: Safety Outcomes from MBSAQIP Multi-Institutional Registry	West Virginia University
Umair Iqbal, MD	Outcomes and Complications of Radiologic Gastrostomy vs. Percutaneous Endoscopic Gastrostomy for Enteral Feeding: A Systemic Review and Meta-analysis	Geisinger Medical Center
Brian Kim, DO	Improving First-case On-time Procedure Starts in a Large Health Care Network	PCOM

Posters on Display

Name	Title	Institution
Arunkumar Krishnan, MD	Glucagonlike Peptide 1-Based Therapies and Risk of Pancreatic Cancer in Patients with Diabetes and Obesity at a population level.	
Nishit Patel, MD	Frailty Is Associated with Higher In-Hospital Mortality, Complications And Hospital Cost in Patients Admitted With Acute Pancreatitis: A Nationwide Study	St. Lukes University Health Network
Sardar Shah-Khan, MD	IGB Weight Loss	West Virginia University
Brittney Shupp, DO	Determination of the Association between Motility Disorders and the Development of Pharyngeal and Esophageal Diverticulum: A Prospective Chart Review	St. Luke's University Health Network



Pennsylvania
Society of
Gastroenterology

PSG 2022 ANNUAL SCIENTIFIC MEETING

E-Posters

Name	Title	Institution
Khalid Ahmed, MD	Analysis of Reported Adverse Events Related To Hemospray: A Maude Database Analysis	The Wright Center for GME
Janak Bahirwani, MD	A Rare Case of SpaceOAR Hydrogel-Induced Rectal Ulcer Leading to Hematochezia	St Luke's University Hospital
Bing Chen, MD	National Trends in Alcohol-Associated Liver Disease Hospitalizations from 2011 to 2018: A National Inpatient Sample Analysis	Geisinger Medical Center
Parth Desai, DO	Outcomes and Complications of Hospitalized Cirrhosis Patients with H. Pylori Infection	Tower Health—Reading Hospital
Balaji Jagdish, DO	Unusual Presentation of Gastric Metastasis in the Setting of Breast Carcinoma	Allegheny General Hospital
Deepa Kumarjiguda, DO	Trends in Retail Alcohol Sales and Alcohol-Related Admissions at a Tertiary Medical Center in Pennsylvania During the COVID-19 Pandemic	Geisinger Medical Center
Rebecca Loh, MD	Safe Use of POEM in a Patient with Decompensated Cirrhosis and Severe Achalasia	Jefferson University
Alexander Miller, MD	Drug Induced Liver Injury from Statins: Commonly Discussed but Rarely Seen	Guthrie
Zarian Prenatt, DO	Esophageal Neuroendocrine Carcinoma Presenting After Definitive Chemoradiation of Squamous Cell Carcinoma in the Same Location	St. Luke's University Health Network

E-Posters

Name	Title	Institution
Vandan Shah, MD	Biopsy Proven Typical Hemolytic Uremic Syndrome (HUS): A Rare Complication of Clostridioides difficile Infection in Adults	Geisinger Medical Center
Mohamed Zitun, MD	Pancreatic Cancer Diabetes	West Virginia University



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PSG 2022 ANNUAL SCIENTIFIC MEETING

Research Grants

PSG Research Grants and Awards: Request for Proposals (RFP)

The Pennsylvania Society of Gastroenterology is a private, non-profit organization established to support the practice of gastroenterology in the Commonwealth of Pennsylvania and the State of West Virginia. The PSG was founded in 1982, and this is the first time the PSSG is funding research grants.

For 2022, we are looking for research proposals in the following two areas:

- (1) Increasing access and utilization of colorectal cancer screening
- (2) Improving value in endoscopic care delivery

Each grant award will be up to \$12,500.

Submission: Please submit the application via electronic file in Microsoft Word or Adobe PDF format to the grant application website

[Apply for Our Research Grant Here](#)



Grant Eligibility Criteria

Applicant Criteria:

- Applicant Criteria: Must be a PSG member. Be a physician, physician in training (letter of support), or hold an advanced degree (MD, DO, PhD).
- Must be held in the field within gastrointestinal disease that impacts the regional patient populations of Pennsylvania and West Virginia.
- Mentor program: Through the PSG grant process, a physician applying for a grant may request and be provided with a mentor through the PSG.
- Grant research proposals should not exceed 3 pages. They should include a Specific Aims, Background and Significance, Preliminary Data, Proposed Studies, and Methods.
- Literature cited should be provided separately.
- Investigators may be in any stage of their career. Separate budget justification is required.
- All grant applicants are encouraged to attend the annual meeting of the calendar year where the recipient will be announced.
- All recipients are expected to present their research at the Annual PSG meeting 1 year following the award and are expected to provide a short description of their research for the PSG newsletter (Rumblings).
- Recipients are expected to reference the PSG award for any publications that result from the grant.

Questions? Please contact Shyam Thakkar, MD or Audrey Dean by email

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Thank you to our PSG 2022 Program Planning Committee

Shyam Thakkar, MD
Program Chair
West Virginia University

David Diehl, MD
President
Geisinger

Ravi Ghanta, MD
Immediate Past President
US Digestive Health

Austin Chiang, MD
Thomas Jefferson University

Harshit Khara, MD
Geisinger

Zubair Malik, MD
Temple University

Jennifer Maranki, MD
Penn State Hershey Medical Center

Audrey Dean
PSG Executive Director

Jessica Winger
PSG Meeting Manager

Meeting Support

The Pennsylvania Society of Gastroenterology would like to thank and acknowledge the following companies for supporting the Society and the 2022 Annual Scientific Meeting:

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Exhibitors

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Ardelyx	Ironwood Pharmaceuticals, Inc.
Boston Scientific	Laborie
Bristol Myers Squibb	Medtronic
CapsoVision, Inc.	Merck
CDx Diagnostics	Merit Medical Endotek
Cook Medical	Olympus America
ERBE USA	Ovesco Endoscopy USA
ExeGi Pharma	PathAI Diagnostics
Ferring Pharmaceuticals Inc.	PE GI Solutions
FUJIFILM Healthcare Americas	QOL Medical, LLC
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