Oncology for the Gastroenterologist

Horizons for the Future

October 14 & 15, 2011
Washington, DC

Pre-registration Deadline: Oct. 7

Attention GI Fellows — Register at a Reduced Rate!
Complimentary registration for the top 20 AGA member trainees who submit outstanding abstracts. Monetary prizes to the top three poster presentations.

Funded by the Takeda Endowment in support of the James W. Freston Single Topic Conference

Register online at www.gilearn.org/freston.
The management of **GI cancers** is a rapidly evolving and advancing field.

Physicians and researchers are exploring new options, particularly with the use of biologics as an alternative to more traditional treatment strategies. During this interactive two-day conference, recognized thought-leaders will discuss the genetics and epigenetics of GI malignancies and outline the latest developments in targeted biological therapies and endoscopic treatment for a variety of GI cancers. Sessions and networking events will encourage discussions among faculty and attendees, with a focus on how new information fits into current practice and how experts in the field manage their own patients.

**Learning Objectives**

Upon completion of this conference, participants will be able to:

- Review the genetic factors that influence and guide which therapy is used in treating patients with GI cancers.
- Explain the research behind the use of targeted biologic compounds in treating patients with GI cancers.
- Review screening for cancers in high-risk patients; and demonstrate knowledge of multimodality and multidisciplinary approaches towards caring for patients with advancing GI cancers.
- Initiate discussion on incorporating oncological training within the scope of GI fellowships.

*Endorsed by ASCO®*

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Abstract Submission for Poster Presentations

Deadline for abstract submission: Aug. 22
Notification date: On or before Sept. 30

All attendees are encouraged to submit an abstract for poster presentation. Posters may include completed or ongoing research studies and are acceptable even if they have already been or scheduled to be presented at another meeting. Abstracts submitted for poster presentation will be reviewed by the organizing committee. If your abstract is accepted, you are expected to attend the conference and present your poster.

To present a poster, submit the Poster Submission Form, which is available at www.gilearn.org/freston and e-mail it with your abstract to Karla Price at kprice@gastro.org by Aug. 22.

Complimentary Registration for AGA Member Trainees

Deadline to apply for complimentary registration: Aug. 22
Notification date: On or before Sept. 30

Complimentary registration will be offered to 20 AGA member trainees who submit outstanding abstracts as determined by the organizing committee. If you are awarded complimentary registration, you are expected to attend the conference and present your poster. Your $100 registration fee will also be refunded.

Monetary prizes will be awarded to the top three poster presenters, which will be distributed at the conclusion of the conference. The winners will be determined and announced onsite and you must be present to be awarded one of the monetary prizes.

To be eligible for complimentary registration, you must submit:
- An abstract for a poster presentation.
- Poster Submission Form (see information above).
- Letter of recommendation from your training director (if trainee) or GI division chief (if junior faculty).

E-mail all materials by Aug. 22 to Karla Price at kprice@gastro.org.
**Friday, October 14**

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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>7 – 7:45 a.m.</td>
<td>Breakfast</td>
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<tr>
<td>7:45 – 7:55 a.m.</td>
<td><strong>Welcome and Introduction</strong></td>
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<td></td>
<td>John M. Carethers, MD, AGAF</td>
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<td>Daniel C. Chung, MD</td>
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<td>Vincent W. Yang, MD, PhD</td>
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<td>7:55 – 8 a.m.</td>
<td><strong>Oncology and the Gastroenterologist: An Overview</strong></td>
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<td>C. Richard Boland, Jr., MD, AGAF</td>
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<td>8 – 9:30 a.m.</td>
<td><strong>Session One: Genetics and Epigenetics in GI Cancer</strong></td>
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<td>The Role of Microsatellite Instability in Determining Prognosis and</td>
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<td>Chemotherapy Options in Colorectal Cancer</td>
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<tr>
<td></td>
<td>– John M. Carethers, MD, AGAF</td>
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<tr>
<td></td>
<td>Epigenetics and Pathogenesis in GI Cancers</td>
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<td>– Ajay Goel, PhD</td>
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<td></td>
<td>Epigenetics and Prognosis and Therapeutics for GI Cancers</td>
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<td>– William M. Grady, MD, AGAF</td>
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<td>9:30 – 9:45 a.m.</td>
<td>Break</td>
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<td>9:45 – 11:45 a.m.</td>
<td><strong>Session Two: Genetics and Environment in GI Cancer</strong></td>
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<td>Recognizing Hereditary GI Cancer Syndromes: Cancer Spectrums</td>
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<tr>
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<td>– Sapna Syngal, MD, MPH</td>
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<td>Genetic Testing for Hereditary GI Cancers</td>
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<td>– Daniel C. Chung, MD</td>
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<td>IBD-related Cancers: Genetics, Oncological Considerations and Cancer Therapy</td>
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<td>– Steven H. Itzkowitz, MD, AGAF</td>
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<td>The Tumor Microenvironment Versus Cancer Stem Cells as Targets for Therapy</td>
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<td>– Timothy C. Wang, MD, AGAF</td>
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**CME INFORMATION**

The AGA Institute is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The AGA Institute designates this educational activity for a maximum of 14.25 AMA PRA Category 1 Credits™. Physicians should only claim credit commensurate with the extent of their participation in the activity.

**FACULTY DISCLOSURE**

In accordance with the ACCME’s Standards for Commercial Support of Continuing Medical Education, all faculty and planning partners must disclose any financial relationship(s) or other relationship(s) held within the past 12 months. The AGA Institute implements a mechanism to identify and resolve all conflicts of interest prior to delivering the educational activity to learners.
11:45 a.m. – 1 p.m. Lunch and Posters

1 – 2:30 p.m. Session Three: Genetics and Upper GI Cancers
Esophageal Cancer – From Acid to Barrett’s to Genetics: Therapeutic Considerations
– Rhonda F. Souza, MD, AGAF
Gastric Cancer: Metaplasia to Adenocarcinoma
– Juanita L. Merchant, MD, PhD
Molecular Considerations for Hepatocellular Carcinoma Therapy
– Lopa Mishra, MD

2:30 – 2:45 p.m. Break

2:45 – 5:15 p.m. Session Four: Targeted Therapies for GI Cancers
Targeting EGFR and Other Tyrosine Kinases in CRC
– David P. Ryan, MD
Targeted Therapies for GIST
– Jonathan A. Fletcher, MD
Sorafenib and HCC
– Josep M. Llovet, MD
Inhibition of VEGF and Angiogenesis
– Napoleone Ferrara, MD, PhD
The Approach to Targeted Therapy Discovery: High Throughput Screening
– Vincent W. Yang, MD, PhD

5:15 – 6 p.m. Break

6 – 7 p.m. Dinner: Featuring Remarks from James W. Freston, MD, PhD, AGAF

ACCOMMODATIONS

The Westin Georgetown
2350 M Street, NW, Washington, D.C. 20037
Phone: 202-429-0100 | Fax: 202-429-9759

Single/Double Room Rate: $229/per night*  *Plus 14.5% tax.

Be sure to mention that you are attending the AGA Institute conference to receive the discounted rate. One night’s room deposit and tax will be held upon reservation. Hotel deposit is refundable if reservation is canceled 48 hours prior to scheduled arrival. Rooms must be reserved by Sept. 21 to ensure availability and the discounted rate.
7 – 8 a.m. Mentoring and Networking Breakfast

8 – 10 a.m. **Session Five: Endoscopic Treatment Paradigms for GI Cancers**

- **EUS and Staging**
  - Michael Kochman, MD

- **Luminal and Biliary Stents for Palliation**
  - Irving Waxman, MD

- **Endoscopic Delivery of Targeted Therapies**
  - Thomas J. Savides, MD, AGAF

- **Novel Endoscopic Approaches (NOTES, EMR, etc.)**
  - William R. Brugge, MD, AGAF

10 – 10:15 a.m. Break

10:15 a.m. – 12:15 p.m. **Session Six: Survivorship in GI Cancers: Screening, Surveillance, and Prevention**

- **Nutritional Support Approaches for GI Cancer Care**
  - Mark H. DeLegge, MD, AGAF

- **Screening and Surveillance in Cancer Survivors and Their Families**
  - David S. Weinberg, MD, AGAF

- **The Role of Prevention in GI Cancers**
  - Nadir Arber, MD, AGAF

- **GI Cancers in Ethnic Minorities**
  - David A. Lieberman, MD, AGAF

12:15 – 1:30 p.m. Lunch and Posters

1:30 – 4:15 p.m. **Session Seven: GI Training for Oncology**

- **AGA Task Force on GI Fellowship Training**
  - Anil K. Rustgi, MD

- **Pros and Cons for GI Oncology Training and Clinical Practice**
  - Jonathan P. Terdiman, MD

- **A Review of the Curriculum for Current Models of Oncology Training in GI**
  - Frank A. Sinicrope, MD

- **The GI Oncologist: Perspective from a Medical Oncologist**
  - Margaret A. Tempero, MD

Panel Discussion: “The Gastrointestinal Oncologist”

4:15 p.m. Poster Award Presentations
### Three ways to register:

**Online:** [www.gilearn.org/freston](http://www.gilearn.org/freston)

**Fax:** 301-272-1774

**Mail:** AGA Institute, P.O. Box 758779, Baltimore, MD 21275-8779

### Pre-registration Deadline: Oct. 7, 2011

Anyone who wishes to register after Oct. 7 must do so onsite (subject to availability).

### MEMBER ID #

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### REGISTRATION FEES

Fees include breakfast and lunch each day, dinner on Friday and all conference materials.

- AGA Member: $295
- Nonmember: $345
- AGA Trainee Member: $100
- Nonmember Trainee: $150

### PAYMENT METHOD

- Credit Card (circle one of the following)
  - Visa
  - MasterCard
  - American Express
- Check (payable to AGA Institute in U.S. Dollars)

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### SIGNATURE OF CARD HOLDER

### TRAINEE CERTIFICATION

If you are registering as a nonmember trainee, please have your program director complete the following:

I, ____________________________________ verify that

Dr. ____________________________________ is a resident/trainee at ______________________________.

NAME OF PROGRAM DIRECTOR

INSTITUTION

SIGNATURE OF PROGRAM DIRECTOR

DATE

### Complimentary registration

Complimentary registration will be awarded to 20 AGA member trainees who submit outstanding abstracts. Those who receive complimentary registration will have their $100 registration fee refunded after Sept. 30 via mail.

### Course refund policy:

Written cancellations must be postmarked or faxed to the AGA Institute by **Oct. 7, 2011**. There will be no refunds after this date. Refunds will be processed within 30 days after the meeting. There is a $50 non-refundable processing fee for all cancellations.

### Course refund policy:**

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**Oncology for the GI: Horizons for the Future**

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- Nonmember: $345
- AGA Trainee Member: $100
- Nonmember Trainee: $150

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### Signature of Card Holder

### Trainee Certification

If you are registering as a nonmember trainee, please have your program director complete the following:

I, ____________________________________ verify that

Dr. ____________________________________ is a resident/trainee at ______________________________.

Name of Program Director

Institution

Signature of Program Director

Date

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**Conference Directors**

**John M. Carethers, MD, AGAF**  
John G. Searle Professor and Chair  
Department of Internal Medicine  
University of Michigan Health System

**Daniel C. Chung, MD**  
Clinical Chief, Gastrointestinal Unit  
Director, High-Risk Gastrointestinal Cancer Clinic  
Massachusetts General Hospital  
Associate Professor of Medicine  
Harvard Medical School

**Vincent W. Yang, MD, PhD**  
Professor and Chair  
Department of Medicine  
Stony Brook University School of Medicine

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**Faculty**

**Nadir Arber, MD, AGAF**  
Professor of Medicine and Gastroenterology  
Head, Integrated Cancer Prevention Center  
Tel Aviv University Medical Center

**C. Richard Boland, Jr., MD, AGAF**  
Chief, Division of Gastroenterology  
Department of Internal Medicine  
Baylor University Medical Center

**William R. Brugge, MD, AGAF**  
Director of Gastrointestinal Endoscopy, Mass. General Hospital  
Co-Director, MGH-BWH Advanced Endoscopy Fellowship  
Professor of Medicine, Harvard Medical School

**Mark H. DeLegge, MD, AGAF**  
Professor of Medicine and Director, Digestive Disease Center  
Medical Director of Nutrition  
Medical University of South Carolina

**Napoleone Ferrara, MD, PhD**  
Fellow, Tumor Biology and Angiogenesis  
Department of Molecular Oncology  
Genentech, Inc.

**Jonathan A. Fletcher, MD**  
Associate Professor  
Harvard Medical School  
Pediatric Oncologist & Associate Pathologist  
Children’s Hospital Boston

**Ajay Goel, PhD**  
Investigator, Gastrointestinal Cancer Research Lab  
Baylor University Medical Center

**William M. Grady, MD, AGAF**  
Associate Professor, Division of Gastroenterology  
GI Section Chief  
University of Washington Medical Center

**Steven H. Itzkowitz, MD, AGAF**  
Professor of Medicine, Gastroenterology and Oncological Sciences  
Associate Director, Dr. Henry D. Janowitz Division of Gastroenterology  
Director, GI Fellowship Program, Mount Sinai School of Medicine

**Michael L. Kochman, MD, AGAF**  
Professor of Medicine in Surgery and Endoscopy Training Director  
Co-Director, Gastrointestinal Oncology  
Hospital of the University of Pennsylvania

**David A. Lieberman, MD, AGAF**  
Professor of Medicine, Division of Gastroenterology  
Division Chief, OSHU Veterans Affairs Medical Center  
Oregon Health & Science University

**Josep M. Llovet, MD**  
Director of Research, Liver Cancer Program  
Professor of Medicine, Liver Diseases  
Mount Sinai School of Medicine

**Juanita L. Merchant, MD, PhD**  
Professor of Internal Medicine  
Professor of Molecular & Integrative Physiology  
Division of Gastroenterology, University of Michigan Health System

**Lopa Mishra, MD**  
Professor and Chair, Department of Gastroenterology, Hepatology & Nutrition  
Division of Internal Medicine  
University of Texas MD Anderson Cancer Center

**Anil K. Rustgi, MD, AGAF**  
Chief, Division of Gastroenterology  
Director, Center for Molecular Studies in Digestive and Liver Diseases  
Director, Joint Center for Digestive, Liver and Pancreatic Medicine  
University of Pennsylvania School of Medicine  
Medicine and the Children’s Hospital of Philadelphia

**David P. Ryan, MD**  
Deputy Chief, Division of Hematology-Oncology  
Clinical Director, Tucker Gossnell Center for Gastrointestinal Cancers  
Mass. General Hospital

**Thomas J. Savides, MD, AGAF**  
Professor of Clinical Medicine  
Interim Chief, Division of Gastroenterology  
Director, GI Fellowship Training  
Chief, GI Clinical Services  
UC San Diego Health System

**Frank A. Sincirope, MD**  
Professor of Gastroenterology  
Professor of Oncology  
Mayo Clinic, Rochester

**Rhonda F. Souza, MD, AGAF**  
Associate Professor of Internal Medicine  
Division of Digestive and Liver Diseases  
UT Southwestern Medical School

**Sapna Syngal, MD, MPH**  
Director, Department of Gastroenterology  
Clinical Director, Cancer Genetics and Prevention Program  
Harvard Medical School, Dana-Farber Cancer Institute

**Margaret A. Tempero, MD**  
Deputy Director and Director, Research Programs, and Co-Leader, Pancreas Cancer Program  
Professor of Medicine and Division of Hematology/Oncology  
UCSF Helen Diller Family Comprehensive Cancer Center

**Jonathan P. Terdiman, MD**  
Director, Colorectal Cancer Prevention Program  
Clinical Director, Center for Inflammatory Bowel Disease  
Associate Clinical Professor, Dept of Medicine  
UCSF Helen Diller Family Comprehensive Cancer Center

**Timothy C. Wang, MD, AGAF**  
Dorothy L. and Daniel H. Silberberg Professor of Medicine  
Chief, Division of Digestive and Liver Diseases  
Columbia University, College of Physicians & Surgeons

**Irving Waxman, MD**  
Professor of Medicine and Surgery  
Director of the Center for Endoscopic Research and Therapeutics (CERT)  
University of Chicago Medical Center

**David S. Weinberg, MD, AGAF**  
Chair, Department of Medicine  
Director, Gastroenterology  
Fox Chase Cancer Center