## 2017 CGA Annual Meeting Agenda

### THURSDAY, OCTOBER 19, 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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</thead>
<tbody>
<tr>
<td>4:00 – 8:00 PM</td>
<td><strong>ADVANCED REGISTRATION AND POSTER/EXHIBIT SET UP</strong></td>
<td>Orlando Ballroom Foyer</td>
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### FRIDAY, OCTOBER 20, 2017

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>6:00 AM – 5:00 PM</td>
<td><strong>REGISTRATION</strong></td>
<td>Orlando Ballroom Foyer</td>
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<tr>
<td>7:00 AM – 5:00 PM</td>
<td><strong>EXHIBIT HALL</strong></td>
<td>Orlando Ballroom Foyer</td>
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<td>7:00 AM – 7:00 PM</td>
<td><strong>POSTER HALL</strong></td>
<td>Manatee Spring Room</td>
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<td>7:00 – 7:50 AM</td>
<td><strong>COMMITTEE MEETINGS</strong></td>
<td>Barrel Spring Room</td>
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<td>7:00 – 7:50 AM</td>
<td><strong>PRE-CONFERENCE SESSION:</strong></td>
<td>Coral Spring Room</td>
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<td></td>
<td><em>CGA Curbside Consults</em></td>
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<td></td>
<td>James M. Church, MD; Michael Cruise, MD, PhD; Wendy Kohlmann, MS, CGC; Elena M. Stoffel, MD, MPH</td>
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<tr>
<td>8:00 – 8:10 AM</td>
<td><strong>PRESIDENT’S WELCOME</strong></td>
<td>Orlando Ballroom</td>
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<td></td>
<td>Sonia S. Kupfer, MD</td>
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<tr>
<td>8:10 – 9:10 AM</td>
<td><strong>GENERAL SESSION I: NEW GENES AND PHENOTYPES</strong></td>
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<td>Moderators: Carol Durno, MSc, MD, FRCPc; C. Richard Boland, MD</td>
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<tr>
<td>8:10 AM</td>
<td><strong>New Genes for Hereditary CRC</strong></td>
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<td>Laura Valle, PhD</td>
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<td>8:30 AM</td>
<td><strong>EMAST and the Role of MSH3 in Colon Cancer</strong></td>
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<td>John M. Carethers, MD</td>
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<tr>
<td>8:50 AM</td>
<td><strong>Overlapping Phenotype of MMR Deficiency Syndromes</strong></td>
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<td>Melyssa Aronson, MS, (C)CGC</td>
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<tr>
<td>9:10 AM</td>
<td><strong>Panel Discussion</strong></td>
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<td>Melyssa Aronson, MS, (C)CGC; John M. Carethers, MD; Laura Valle, PhD</td>
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<tr>
<td>9:30 – 10:00 AM</td>
<td><strong>JASS LECTURE</strong></td>
<td>Orlando Ballroom</td>
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<td>Introduction: Dennis J. Ahnen, MD</td>
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<td></td>
<td><strong>Serrated Polyposis</strong></td>
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<td>Susan Parry, MB, ChB, FRACP</td>
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2017 CGA Annual Meeting Agenda

10:00 – 10:30 AM  **BREAK/EXHIBIT HALL/POSTER HALL**  Orlando Ballroom Foyer & Manatee Spring Rooms

10:30 AM – 12:00 PM  **PRESIDENTIAL PLENARY ABSTRACT SESSION I**  Orlando Ballroom

Moderators: Brandie Heald Leach, MS, LGC; Sonia S. Kupfer, MD

10:30 AM  **Population-based Cohort Supports GALNT12 as a Candidate Gene in Colorectal Cancer**  
Daniel Evans, MD

10:40 AM  **Lymphoma as Part of the Serrated Polyposis Syndrome Spectrum**  
Lisa LaGuardia, RN

10:50 AM  **The Role of RNF43 NTHL1, POLE and POLD1 in Serrated Polyposis**  
Daniel Buchanan, PhD

11:00 AM  **Phenotypic Characterization of Juvenile Polyposis Patients with and Without Mutations-Multicenter Study**  
Brandie Heald Leach, MS, LGC

11:10 AM  **Comparison of Genotypic Features Between FAP Patients with a de Novo Versus Inherited APC Mutation**  
Shashank Sarvepalli, MD

11:20 AM  **Characterizing Germline APC and MUTYH Alterations in Ashkenazi Jews Compared to Non-Ashkenazi Individuals**  
Chinedu Ukaegbu, MBBS, MPH

11:30 AM  **Prevalence of Mutations in Adenomatous Polyposis and Colorectal Cancer-Associated Genes in Patients with Multiple Colon Polyps Stratified by Age**  
Peter Stanich, MD

11:35 AM  **Germline Mutations in Individuals Referred for “Multiple” Polyps**  
Elena M. Stoffel, MD, MPH

11:45 AM  **Burden and Profile of Somatic Mutation in Duodenal Adenomas from Patients with Familial Adenomatous and MUTYH-Associated Polyposis**  
Elena Meuser, MSc

11:50 AM  **Growth Kinetics of Colonic Organoids Derived From FAP and Non-FAP Subjects**  
Sonia S. Kupfer, MD
2017 CGA Annual Meeting Agenda

12:00 – 1:30 PM  **LUNCH ON YOUR OWN**

12:00 – 1:30 PM  **RESEARCH FORUM LUNCH**  
Sponsored by Invitae and Myriad Genetics, Inc.  
Barrel Spring Room

1:30 – 2:00 PM  **JAGELMAN LECTURE**  
Introduction: Matthew F. Kalady, MD  
Orlando Ballroom

Desmoids in FAP  
James M. Church, MD

2:00 – 3:30 PM  **GENERAL SESSION II: MODIFIERS OF COLON CANCER**  
Moderators: Swati G. Patel, MD; Asad Umar, DVM, PhD  
Orlando Ballroom

2:00 PM  **Microbiome and Colorectal Cancer**  
Ran Blekhman, PhD

2:20 PM  **Chemoprevention in Hereditary CRC**  
Marcia Cruz-Correa, MD, PhD

2:40 PM  **Behavioral Medicine in Hereditary CRC**  
Karen E. Hurley, PhD

3:00 PM  **Panel Discussion**  
Ran Blekhman, PhD; Marcia Cruz-Correa, MD, PhD;  
Karen E. Hurley, PhD

3:30 – 4:00 PM  **BREAK/EXHIBIT HALL/POSTER HALL**  
Orlando Ballroom Foyer  
& Manatee Spring Rooms

4:00 – 4:30 PM  **HOT TOPICS**  
Moderators: Randall E. Brand, MD;  
Fay Kastrinos, MD, MPH  
Orlando Ballroom

4:00 PM  **Clinical**  
Elena M. Stoffel, MD, MPH

4:15 PM  **Basic/Translational**  
C. Richard Boland, MD

4:30 – 4:45 PM  **FUND RECIPIENT PRESENTATION**  
Introduction: Steven H. Erdman, MD  
Tae Hart, PhD, CPsych  
Orlando Ballroom

4:45 – 5:30 PM  **CHALLENGING CASES**  
Moderator: James M. Church, MD  
Orlando Ballroom
2017 CGA Annual Meeting Agenda

5:30 – 7:00 PM  **POSTER PRESENTATIONS & COCKTAIL RECEPTION**  Manatee Spring Room

7:00 PM  **LIFETIME ACHIEVEMENT RECOGNITION & DINNER**  Orlando Ballroom

**How It All Happened**
Albert de la Chapelle, MD, PhD

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**SATURDAY, OCTOBER 21, 2017**

7:00 AM – 5:00 PM  **REGISTRATION**  Orlando Ballroom Foyer

7:00 AM – 4:00 PM  **EXHIBIT HALL**  Orlando Ballroom Foyer

7:00 AM – 4:00 PM  **POSTER HALL**  Manatee Spring Room

7:00 – 7:50 AM  **BREAKFAST WITH THE EXPERTS**  Barrel Spring Room

**Ask the Experts**
Wendy Kohlmann, MS, CGC;
Patrick M. Lynch, JD, MD;
Paul E. Wise, MD;
Y. Nancy You, MD, MHSc, FACS;
Matthew B. Yurgelun, MD

**Collaborative Research**
Mark A. Jenkins, PhD; Sonia S. Kupfer, MD

**Early Onset Colorectal Cancer**
Maureen Mork, MS, CGC; Thomas Weber, MD

**Endoscopy Pearls**
N. Jewel Samadder, MD

**Hamartomatous Syndromes**
Carol Durno, MSc, MD, FRCPC;
Brandie Heald Leach, MS, LGC;
Peter Stanich, MD

**Hereditary Diffuse Gastric Cancer**
Elena M. Stoffel, MD, MPH

**Hereditary GI Cancer Syndromes in Minority Populations**
John M. Carethers, MD;
Marcia Cruz-Correa, MD, PhD;
Daniel Sussman, MD
# 2017 CGA Annual Meeting Agenda

**Intersection of Somatic and Germline Mutations**  
Coral Spring Room  
Ian M. Frayling, MA, MB, BChir, PhD, FRCPath, Hon.FFPath(RCPI), FEBLM; Colin C. Pritchard, MD, PhD

**Mentorship in Careers in Hereditary GI Cancer**  
Coral Spring Room  
Dennis J. Ahnen, MD; C. Richard Boland, MD; Heather Hampel, MS, LGC

**Pancreatic Cancer Genetics and Screening**  
Coral Spring Room  
Randall E. Brand, MD; Fay Kastrinos, MD, MPH; Jessica Stoll, MS, CGC

**Serrated Polyposis**  
Barrel Spring Room  
Matthew F. Kalady, MD; Susan Parry, MB, ChB, FRACP

### 8:00 – 9:30 AM  
**GENERAL SESSION III: VARIANTS**  
Orlando Ballroom  
Moderators: Beth Dudley, MS, MPH, CGC; Stanley R. Hamilton, MD, FCAP, AGAF

8:00 AM  
**Insight Variant Interpretation**  
Ian M. Frayling, MA, MB, BChir, PhD, FRCPath, Hon.FFPath(RCPI), FEBLM

8:20 AM  
**Updates from ClinGen and ClinVar**  
Marc S. Greenblatt, MD

8:40 AM  
**Tumor Sequencing to Clarify Pathogenicity of Variants**  
Colin C. Pritchard, MD, PhD

9:00 AM  
**Panel Discussion**  
Ian M. Frayling, MA, MB, BChir, PhD, FRCPath, Hon.FFPath(RCPI), FEBLM; Marc S. Greenblatt, MD; Colin C. Pritchard, MD, PhD

### 9:30 – 10:35 AM  
**PRESIDENTIAL PLENARY ABSTRACT SESSION II**  
Orlando Ballroom  
Moderators: Heather Hampel, MS, LGC; Sonia S. Kupfer, MD

9:30 AM  
**Germline and Somatic Cancer Susceptibility Gene Variants in Patients with Resected Pancreatic Adenocarcinoma**  
Matthew B. Yurgelun, MD

9:35 AM  
**Germline Mutation Prevalence in Consecutive, Unselected Individuals with Pancreatic Adenocarcinoma**  
Beth Dudley, MS, MPH, CGC
2017 CGA Annual Meeting Agenda

9:45 AM  Is Universal Tumor Testing for Lynch Syndrome Truly Universal?  
A Multi-Center Study in a Diverse Patient Population  
Sonia S. Kupfer, MD

9:50 AM  Does the Spectrum of BAP1-associated Neoplasms Include Polyposis?  
Eric Konnick, MD, MS

10:00 AM  Utility of Dermatology Screening in Lynch Syndrome Patients  
Matthew F. Kalady, MD

10:10 AM  Universal Lynch Syndrome Screening in Women:  
Performance of Screening Endometrial Cancer vs Colorectal Cancer Tumors in Over 2,663 Women  
Monica Alvarado, MS, LGC

10:20 AM  Digging Deeper When Somatic Testing Doesn't Explain an IHC Result  
Angela Jacobson, MS, CGC

10:30 AM  Clinical Characteristics of Colorectal Cancer Patients with Double Somatic Mismatch Repair Mutations Compared to Lynch Syndrome: Ohio Colorectal Cancer Prevention Initiative  
Rachel S. Pearlman, MS, CGC, LGC

10:40 – 11:00 AM  Break/Exhibit Hall/Poster Hall  
Orlando Ballroom Foyer

11:00 AM – 11:30 AM  LYNCH LECTURE  
Orlando Ballroom  
Introduction: Patrick M. Lynch, JD, MD

  Updates from International Mismatch Repair Consortium (IMRC)  
Mark A. Jenkins, PhD

11:30 AM – 12:15 PM  UPDATES FROM COLLABORATIVE RESEARCH  
Orlando Ballroom

11:30 AM  Blue Ribbon Panel Recommendations for Hereditary Cancer Research  
Asad Umar, DVM, PhD

11:45 AM  European Hereditary Tumor Group (EHTG)  
Gabriela Moeslein, MD

12:00 PM  International Society for Gastrointestinal Hereditary Tumours (InSiGHT)  
Susan Parry, MB, ChB, FRACP; Thomas Weber, MD
2017 CGA Annual Meeting Agenda

12:15 – 1:30 PM  **LUNCH—BUSINESS MEETING, AWARDS, AND GRANTS**  
Orlando Ballroom

12:15 PM  **Presentation of the Awards**  
Presented by: Sonia S. Kupfer, MD

12:20 PM  **CGA Fund**  
Presented by: Steven H. Erdman, MD

12:25 PM  **Travel Grant – CGA**  
Presented by: Thomas Weber, MD

12:30 PM  **Business Meeting**  
Presented by: Sonia S. Kupfer, MD

1:30 PM – 3:00 PM  **CONCURRENT SESSIONS I & II**

**Session I: Molecular Genetics**  
Barrel Spring Room

1:30 PM  **Moderate Penetrant Genetics in Colorectal Cancer**  
Rachel S. Pearlman, MS, CGC, LGC

2:00 PM  **Somatic Testing and Incidental Germline Findings in CRC**  
Jessica N. Everett, MS, CGC

2:30 PM  **Liquid Biopsy: The New Frontier**  
Stanley R. Hamilton, MD, FCAP, AGAF

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**Session II: Surgical Management of Hereditary CRC**  
Coral Spring Room

1:30 PM  **Surgical Considerations for the Polyposis Patient**  
Case Presenter: Molly M. Ford, MD, FACS, FASCRS  
Panel: James M. Church, MD; José G. Guillem, MD, MPH, FACS, FASCRS; N. Jewel Samadder, MD

2:15 PM  **Surgical Dilemmas in Patients with MMR Deficient Colorectal Cancer**  
Case Presenter: Y. Nancy You, MD, MHSc, FACS  
Panel: Matthew F. Kalady, MD; Gabriela Moeslein, MD; Paul E. Wise, MD
2017 CGA Annual Meeting Agenda

3:00 – 3:15 PM  **BREAK/EXHIBIT HALL/POSTER HALL**  Orlando Ballroom Foyer & Manatee Spring Rooms

3:15 - 4:35 PM  **GENERAL SESSION IV: IMMUNOTHERAPY**  Orlando Ballroom

Moderators: Zsofia K. Stadler, MD; Matthew B. Yurgelun, MD

3:15 PM  **Immunotherapy Primer**  
Michael J. Hall, MD, MS

3:35 PM  **Clinical and Biological Implications of Germline and Somatic Replication Repair Deficiency in Childhood**  
Uri Tabori, MD

3:55 PM  **Updates on a Vaccine for Lynch Syndrome**  
Matthias Kloor, MD, PhD

4:15 PM  **Panel Discussion**  
Michael J. Hall, MD, MS; Matthias Kloor, MD, PhD; Uri Tabori, MD

4:30 – 5:15 PM  **JEOPARDY**  Orlando Ballroom

Moderator: Michael J. Hall, MD, MS

5:15 PM  **Closing Remarks**

5:30 PM  **2018 Planning Meeting**  Coral Spring Room