

2016 CGA ANNUAL CONFERENCE AGENDA



SATURDAY, OCTOBER 1, 2016

4:00 – 8:00 PM **Advanced Registration and Poster Set-up**

SUNDAY, OCTOBER 2, 2016

6:00 AM – 5:00 PM **Registration**

7:00 – 8:00 AM **Continental Breakfast**

7:00 – 5:00 PM **Exhibit Hall**

7:00 AM – 7:00 PM **Poster Session**

7:00 – 7:45 AM **Pre-meeting Breakfast Sessions**

1) Genetics Primer
Deborah Neklason, PhD

2) Establishing/Maintaining a Hereditary CRC Registry
Lisa Ann LaGuardia, RN; Duveen Sturgeon, MSN, ACNP-BC

8:00 AM **President's Welcome**
Brandie Leach, MS, LGC

8:10 – 9:30 AM **GENERAL SESSION I**
Genes, Epigenetics and Environment in Colorectal Cancer
Moderators: Sonia S. Kupfer, MD; Deborah Neklason, PhD

8:10 AM **Using Genetic and Environmental Risk Factors for Colorectal Cancer Risk Prediction**
Ulrike 'Riki' Peters, PhD, MPH

8:30 AM **Methylation in Sporadic and Inherited Colorectal Cancer**
William M. Grady, MD

8:50 AM **Update from GAME-ON Consortium**
Stephen B. Gruber, MD, PhD, MPH

9:10 AM **Panel Discussion/Question and Answer Period**
William M. Grady, MD; Stephen B. Gruber, MD, PhD, MPH; Ulrike 'Riki' Peters, PhD, MPH

9:30 – 10:00 AM **INVITED LECTURE**
Introduction: Matthew F. Kalady, MD

MMR Gene-guided Lynch Syndrome Management
Noralane M. Lindor, MD

10:00 AM **Refreshment Break/Exhibit Hall/Posters**



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- 10:30 – 12:00 PM **GENERAL SESSION II**
Management of Small Bowel Polyposis of FAP and PJS
Moderator: Randall E. Brand, MD
- 10:30 AM **Overview of Syndromes with Small Bowel Burden**
Steven H. Erdman, MD
- 10:50 AM **Endoscopy**
Carol Burke, MD
- 11:10 AM **Chemoprevention**
N. Jewel Samadder, MD, MSc
- 11:30 AM **Surgical**
R. Matthew Walsh, MD
- 11:50 AM **Panel Discussion/Question and Answer Period**
*Carol Burke, MD; Steve Erdman, MD;
N. Jewel Samadder, MD, MSc; R. Matthew. Walsh, MD*
- 12:00 PM **Lunch On Own**
- 12:00 PM **Research Forum (Lunch Provided)**
Sponsored by Invitae and Myriad Genetics, Inc.
- 1:30 – 3:00 PM **PRESIDENTIAL PLENARY ABSTRACT SESSION I**
Moderators: Brandie Leach, MS, LGC; Elena Stoffel, MD, MPH
- 1:30 PM MSH6 and PMS2 Carriers Identified by Multi-Gene Testing May Have a Breast-Ovarian Cancer Phenotype
Heather Hampel, MS, LGC
- 1:40 PM Unsuspected Lynch Syndrome Due to Pathogenic Variants in MSH6 and PMS2
Eric Rosenthal, MD
- 1:50 pm Ovarian Cancer Patients with a Second Lynch-associated Tumor: Pathogenic Variants Beyond Mismatch
Kristen J. Vogel Postula, MS, CGC
- 2:00 pm Identification of Lynch syndrome in Patients Without Prior Lynch-associated Cancer
Matthew B. Yurgelun, MD
- 2:10 pm Comprehensive Population-wide Detection of Lynch Syndrome in Iceland
Sigurdis Haraldsdottir, MD, MSC
- 2:20 pm Somatic Tumor Profiling of DNA Mismatch Repair Deficient (MMR-D) Colorectal Cancers
Zsofia K. Stadler, MD
- 2:30 pm PMS2 Pseudogene and Disambiguation: Technically Challenging, Clinically Critical
Erin O'Leary, MS, CGC

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- 2:40 pm Lynch Syndrome Organoids: “Mini-guts with Big Potential for Personalized Medicine”
Sonia S. Kupfer, MD
- 2:50 pm Hypermutation and Neoantigen Formation is Diagnostic and Predict Response to Immune Checkpoint Inhibition in Childhood Biallelic Mismatch Repair Deficient Gastrointestinal Cancers
Brittany B. Campbell
- 3:00 – 3:30 PM **ANNE KRUSH LECTURE**
Introduction: Heather Hampel, MS, LGC
- PTEN-Hamartoma Tumor Syndrome**
Robert T. Pilarski, MS, LGC, MSW
- 3:30 PM **Refreshment Break/Exhibit Hall/Posters**
- 4:00 – 4:30 PM **INVITED LECTURE**
Introduction: James M. Church, MD
- The Effect of Hereditary Colorectal Cancer Syndrome on the Mental Health of Patients and Relatives**
Emma Wood, PsyD
- 4:30 – 5:30 PM **Challenging Cases**
Moderator: James Church, MD
- 5:30 PM **Adjourn**
- 6:00 PM **Cocktail Reception and Poster Rounds**
- 7:00 – 9:00 PM **DINNER & LIFETIME ACHIEVEMENT AWARD**
Introduction: Brandie Leach, MS, LGC
- Noralane M. Lindor, MD

MONDAY, OCTOBER 3, 2016

- 7:00 AM -- 5:00 PM **Registration**
- 7:00 – 8:00 AM **Continental Breakfast**
- 7:00 AM – 4:00 PM **Exhibit Hall**
- 7:00 AM – 4:00 PM **Poster Session**
- 7:00 – 7:50 AM **Breakfast With the Experts**
- Serrated Polyposis**
Matthew F. Kalady, MD



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Intersect of Somatic and Germline Mutations

*Ian Frayling, MA, MB, BChir, PhD, FRCPath, FEBLM;
Heather Hampel, MS, LGC; Collin Pritchard, MD, PhD*

Endoscopy Pearls

Carol Burke, MD

Ask the Experts

*Spring Holter, MS (C), CGC; Pat Lynch, JD, MD; Rish Pai, MD, PhD;
Paul Wise, MD; Matt Yurgelun, MD*

Hamartomatous Syndromes

Carol A. Durno, MD; Seth Septer, DO

Collaborative Research

Sonia S. Kupfer, MD

Hereditary Diffuse Gastric Cancer

James M. Ford, MD; David Huntsman, MD, FRCPC, FCCMG

8:00 – 8:30 AM

INVITED LECTURE

Introduction: Elena Stoffel, MD, MPH

Multigene Cancer Panels Versus Whole Exome

Gail P. Jarvik, MD, PhD

8:30 – 9:40 AM

SURGICAL DEBATES

Moderator: Linda Farkas, MD, FACS, FASCRS

Timing of Surgery in Polyposis: Perspectives of the Pediatric and Adult Surgeon

Jeffrey Avansinio, MD, MBA; Alessandro Fichera, MD

9:40 – 10:10 AM

HENRY LYNCH LECTURE

Introduction: Carrie Snyder, MSN, APRN-CNS, AGN-BC

Communication of Genetic Test Results to Family Members

Patrick M. Lynch, JD, MD

10:10 AM

Refreshment Break/Exhibit Hall/Posters

10:30 – 11:30 AM

PRESIDENTIAL PLENARY ABSTRACT SESSION II

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

10:30 am

Unexpected Germline CDH1 Mutations: Implications for Counseling Regarding Clinical Management

Elena Stoffel, MD, MPH

10:40 am

Breast and Colorectal Cancer Risk in Monoallelic MUTYH Carriers ascertained via MGPT

Kelly Fulk

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- 10:50 am Identification of APC I1307K Among a Cohort of Patients Undergoing a Pan-Cancer Gene Panel: Analysis of Ancestry-Based Cancer History
Brandie Leach, MS, LGC
- 11:00 am RPS20 and GALNT12 Mutations in Patients with MLH1-deficient Tumors: Case Report & Literature Review
Jessica Marquard, MS, LGC
- 11:10 am Prevalence of Cancer Susceptibility Gene Mutations in a Clinic-based Series of CRC Patients
Matthew B. Yurgelun, MD
- 11:20 am Changes in Practice Patterns of Multigene Panel Testing for Hereditary Cancer Syndromes Among Various
Jessica Stoll, MS, CGC
- 11:30 – 11:50 AM **Updates from InSIGHT and from the European Hereditary Tumor Group**
Thomas K. Weber, MD, FACS
- 11:50 – 12:00 PM **Presentation of Awards**
Brandie Leach, MS, LGC
- CGA Fund**
Steven H. Erdman, MD
- Travel Grant – CGA**
Thomas K. Weber, MD, FACS
- 12:00 – 1:15 PM **Lunch and Business Meeting; Committee Meetings**
Brandie Leach, MS, LGC; Sonia Kupfer, MD
- 1:15 – 2:45 PM **General Session III**
Colorectal Cancer Screening and Health Behaviors
Moderator: Dennis J. Ahnen, MD
- 1:15 PM **80% by 2018**
Emily Butler Bell, MPH
- 1:45 PM **How Health Systems Can Help Improve Colorectal Cancer Screening Compliance**
Beverly Green, MD, MPH
- 2:00 PM **Behavioral Interventions in Improve Colorectal Cancer Screening**
Jan Teresa Lowery, PhD, MPH
- 2:15 PM **Panel Discussion/Question and Answer Period**
Emily Butler Bell, MPH; Beverly Green, MD, MPH; Jan Teresa Lowery, PhD, MPH



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- 2:45 – 3:15 PM **JEREMY JASS LECTURE**
Introduction: Rish K. Pai, MD, PhD
- Hereditary Diffuse Gastric Cancer**
David Huntsman, MD, FRCPC, FCCMG
- 3:15 PM **Refreshment Break/Exhibit Hall/Posters**
- 3:45 – 5:00 PM **GENERAL SESSION IV**
Unsolved Mysteries
Moderator: Michael J. Hall, MD, MS
- Lynch-like**
Heather Hampel, MS, LGC
- Young Onset Colon Cancer**
Maureen E. Mork, MS, CGC
- What Do You Do with CDH1 Mutations with No Gastric Family History**
James M. Ford, MD
- 5:00 PM **Hereditary Colon Cancer Jeopardy**
Moderator: James M. Church, MD
- 5:30 PM **Adjournment**
Brandie Leach, MS, LGC
- 5:45 PM **2017 Planning Meeting**
Sonia S. Kupfer, MD