

FOURTH ANNUAL

EAO-CRC

EARLY AGE ONSET COLORECTAL CANCER

SUMMIT 2018



DONALD AND BARBARA
ZUCKER SCHOOL *of* MEDICINE
AT HOFSTRA/NORTHWELL

SCHEDULE

APRIL 26, 2018

SPECIAL SYMPOSIUM: TRANSFORMING FAMILY HEALTH HISTORY ASCERTAINMENT AND COLORECTAL CANCER: PREVENTIVE SERVICES IN PRIMARY CARE: AN UPDATE FROM THE NCCRT FAMILY HISTORY EARLY AGE ONSET TASK GROUP

4:00 – 4:30 PM

REGISTRATION

4:30 – 4:35 PM

Opening Remarks: Thomas K. Weber, MD, FACS, Northwell Health, Colon Cancer Foundation

4:35 – 4:45 PM

Overview and Introduction to the National Colorectal Cancer Roundtable (NCCRT) and the Family History Early Age Onset Colorectal Cancer Task Group

Dennis Ahnen, MD, AGAF, FACG, University of Colorado School of Medicine

Paul Schroy, III, MD, MPH, Boston University School of Medicine

APRIL 26, 2018 CONTINUED

4:45 – 5:15 PM Framing the Familial/Hereditary Component and Other Opportunities to Identify Those Most at Risk

Moderator: Swati G. Patel, MD, MS, University of Colorado Anschutz Medical Center

Heather Hampel, MS, LGC, The Ohio State University Comprehensive Cancer Center

Christine Louise E. Molmenti, MPH, PhD, Feinstein Institute for Medical Research/Northwell

5:15 – 5:35 PM Moderated Q & A

5:35 – 5:50 PM BUFFET DINNER SERVED

5:50 – 6:00 PM First Look - The NCCRT Risk Assessment and Screening Toolkit to Detect Familial, Hereditary and Early Onset Colorectal Cancer: Summary of Current Practices and Known Barriers Related to the Identification, Screening and Management of Patients at Increased CRC Risk

Emily Edleman, MS, The Jackson Laboratory for Genomic Medicine

6:00 – 6:15 PM Opportunities With Regard to Electronic Health Record Systems

Shelly Yu, MPH, American Cancer Society Cancer Action Network, Inc.

6:15 PM – 6:45 PM First Look - The NCCRT Risk Assessment and Screening Toolkit to Detect Familial, Hereditary and Early Onset Colorectal Cancer:

Family History Ascertainment and Risk Assessment Tools Currently on the Market, Overview of the Toolkit Goals, Core Objectives, Conclusions and Limitations; Suggestions for Implementation and Dissemination; Plans for Future Follow up and Programming.

Emily Edleman, MS, The Jackson Laboratory for Genomic Medicine

APRIL 26, 2018 CONTINUED

6:45 – 7:00 PM Moderated Q & A

Thomas K. Weber, MD, FACS, Northwell Health, Colon Cancer Foundation

Dennis Ahnen, MD, AGAF, FACG, University of Colorado School of
Medicine

Paul Schroy, III, MD, MPH, Boston University School of Medicine

**7:00 – 7:40 PM Primary Care Leadership in Colorectal Cancer Risk Assessment: Family
Medicine, Internal Medicine, Obstetrics and Gynecology**

Dennis Ahnen, MD, AGAF, FACG, University of Colorado School of
Medicine

Durado Brooks, MD, MPH, American Cancer Society

Maureen Killackey, MD, New York Presbyterian/Herbert Irving
Comprehensive Cancer Center

Jennifer Reich, MD, Orange Regional Medical Center and Valley Hospital

Randa Sifri, MD, Thomas Jefferson University

7:40 – 7:45 PM Meeting Highlights, Summary and Overview

Thomas K. Weber, MD, FACS, Northwell Health, Colon Cancer Foundation

APRIL 27, 2018

7:30 – 8:00 AM REGISTRATION AND BREAKFAST

8:00 – 8:15 AM WELCOME AND OVERVIEW OF THE DAY: INTRODUCTIONS AND FRAMING THE CONVERSATION

Thomas K. Weber, MD, FACS, Northwell Health, Colon Cancer Foundation

Alan Murphy, CRC Advocate

Stacy Hurt, MHA, MBA, Colon Cancer Coalition

Martha Raymond, The Raymond Foundation, The GI Cancer Alliance

Susan Peterson, PhD, MPH, The University of Texas, MD Anderson Cancer Center

PART I: THE USUAL SUSPECTS - A CLOSER LOOK:

8:15 – 8:45 AM Early Age Onset Colorectal Trends in the United States

Rebecca L. Siegel, MPH, American Cancer Society

8:45 – 9:05 AM Risk Factors for Early Onset Colorectal Cancer

Christine L. Sardo Molmenti, MPH, PhD, Feinstein Institute for Medical Research

9:05 – 9:20 AM All Age Global Colorectal Cancer Incidence Trends

Thomas K. Weber, MD, FACS, Northwell Health

9:20 – 9:40 AM Presenter Panel Q & A

Moderator: Thomas K. Weber, MD, FACS, Northwell Health, Colon Cancer Foundation

9:40 – 9:55 AM NETWORKING/COFFEE BREAK/EXHIBITOR VISITS

PART II: LIFE COURSE EPIDEMIOLOGY - ADDITIONAL POSSIBLE CAUSES OF EARLY ONSET COLORECTAL CANCER

9:55 – 10:35 AM In "Our" Opinion. What Is Causing the Rising Incidence of EAO CRC? A Structured Analysis

Roni Rabin, New York Times

Stacy Hurt, MHA, MBA, Colon Cancer Coalition

Sarah Debord, Colon Cancer Coalition

Susan Pfau, MA, Family Innovations, Children's Therapy Skills Services

10:35 – 10:55 AM The Molecular Biology of Microsatellite Stable (MSS) Young Onset Colorectal Cancer. Clues to Etiology Based On Molecular Genetics

Dr. Jose Perea', MD, PhD, Department of Surgery, Fundacion Jimenez Diaz University Hospital

10:55 – 11:15 AM The Genetic and Epigenetic Basis of Early Onset Colorectal Cancer

C. Richard Boland, MD, AGAF, UCSD School of Medicine

11:15 – 11:35 AM Presenter Panel Q & A

Moderator: Dennis Ahnen MD AGAF FACG University of Colorado School of Medicine

11:35 – 11:45 AM Attendees Pick Up Boxed Lunch and Proceed to Breakout Sessions

11:45 – 1:15 PM NETWORKING/LUNCH/BREAKOUT SESSIONS

11:45 – 1:15 PM Central Park (2nd Floor) Demystifying Genetic Counseling and Testing for Colorectal Cancer - Ethical, Familial, Financial, Legal and Psychosocial Implications

Moderator: Susan Peterson, MD, PhD, The University of Texas, MD Anderson Cancer Center

Heather Hampel, MS, LGC, The Ohio State University Comprehensive Cancer Center

APRIL 27, 2018 CONTINUED

Julia Smith, MD, PhD, NYU Langone Breast Cancer Screening Program

Lanie Ross, MD, PhD, The University of Chicago Medicine Comer
Children's Hospital

Robin Beth Dubin, AliveAndKickn

David Dubin, Sema4 Genomics, a Mount Sinai Venuture

Benjamin Smith, JD, New York Legal Assistance Group

**11:45 – 1:15 PM Hyde Park (2nd Floor) 50 Is the Finish Line - Earlier Conversations Leading
To On Time Evidence Based Screening Building on 80 by 2018**

Moderator(s): Whitney Jones, MD, Midwest Gastroenterology Associates
and Anne Carlson, Colon Cancer Coalition

Ravi Sharaf, MD, FACP Northwell Health

Jennifer Reich, MD Orange Medical Center and Valley Hospital

Sarah Debord, Colon Cancer Coalition

**11:45 – 1:15 PM Grand Salon (1st Floor) New And Emerging Minimally Invasive
Technologies: Can These Methods Be Deployed To Protect Young Adults
From Delayed and Late Stage Diagnosis?**

Moderator: Paul Schroy, III, MD, MPH, Boston University School of
Medicine

Barry Berger, MD, FCAP, Harvard Medical School, Brigham and Women's
Hospital

Mark Boyle, In Vitro Diagnostics

Noel Doehny, Epigenomics

Vivane Guay, Bracco Diagnostics

David Yavin, PhD, Medial Early Sign

Judy Yee, MD, Montefiore Medical Center

PART II CONTINUED: LIFE COURSE EPIDEMIOLOGY - ADDITIONAL POSSIBLE CAUSES OF EARLY ONSET COLORECTAL CANCER

1:30 – 2:00 PM **Causation Research - The First Annual Jean Anthelme Brillat-Savarin Memorial Lecture "We Are What We Eat"**

Benoit Chassaing, PhD, Institute for Biomedical Sciences, Georgia State University

2:00 – 2:30 PM **Environmental Toxins And Young Adult Colorectal Cancer Incidence**

Richard Woychik, PhD NIH, National Institute of Environmental Health Sciences

2:30 – 2:50 PM **Moving Beyond Lynch, FAP and MYH Associated Colorectal Cancer: What's New In The Genetics Of Young Adult Colorectal Cancer Incidence**

Zsophia Stadler, MD, Memorial Sloan Kettering Cancer Center

2:50 – 3:15 PM **Presenter Panel Q & A**

Moderator: Thomas K. Weber, MD, FACS, Northwell Health, Colon Cancer Foundation

3:15 – 3:30 PM **NETWORKING/COFFEE BREAK/EXHIBITOR VISITS**

PART III: CURRENT EFFORTS TO ADDRESS EAO-CRC MORBIDITY AND MORTALITY

3:30 – 3:50 PM **Early Age Onset Colorectal Cancer Clinical and Research Priorities Moving Forward**

Moderator: Thomas K. Weber, MD, FACS, Northwell Health, Colon Cancer Foundation

Report back on National Colorectal Cancer Roundtable – Colon Cancer Foundation Dec. 6th Bethesda Meeting – Early onset Colorectal Cancer Clinical and Research Priorities Moving Forward

Caleb Lavell, National Colorectal Cancer Round Table

Dennis Ahnen, MD, FACP, UC Denver

APRIL 27, 2018 CONTINUED

Paul Schroy III, MD, MPH, Boston University School of Medicine

The View from CISNET: Cancer Intervention and Surveillance Modeling Network - Do Modeling and Other Data Updates Suggest Modifications in Screening Guideline for Young Adults?

Ann Zauber, PhD, Memorial Sloan Kettering Cancer Center

3:50 – 4:00 PM

Report Back From Special Symposium: Transforming Family Health History Ascertainment and Colorectal Cancer: Preventive Services In Primary Care: An Update from the NCCRT Family History Early Age Onset Task Group

Dennis Ahnen, MD, FACG, UC Denver

Paul Schroy III, MD, MPH, Boston University School of Medicine

Emily Edleman, MS, CGC, The Jackson Laboratory

4:00 – 4:10 PM

Report Back From the 2018 Call-On-Congress

Julienne Gede Edwards, Fight Colorectal Cancer

4:10 – 4:20 PM

Report Back From the Grand Salon: New And Emerging Minimally Invasive Technologies: Can These Methods Be Deployed To Protect Young Adults From Delayed and Late Stage Diagnosis?

Paul Schroy, III, MD, MPH, Boston University School of Medicine

4:20 – 4:30 PM

Report Back From Central Park: Demystifying Genetic Counseling and Testing for Colorectal Cancer - Ethical, Familial, Financial, Legal and Psychosocial Implications

Susan Peterson, MD, PhD, The University of Texas, MD Anderson Cancer Center

4:30 – 4:40 PM

Report Back From Hyde Park: 50 Is the Finish Line - Earlier Conversations Leading To On Time Evidence Based Screening Building on 80 by 2018

Whitney Jones, MD, Midwest Gastroenterology Associates and Anne Carlson, Colon Cancer Coalition

APRIL 27, 2018 CONTINUED

4:40 – 5:10 PM

GROUP DISCUSSION AND COMMITMENTS TO NEXT STEPS

Moderator(s): Cindy Borassi, Colon Cancer Foundation

Martha Raymond, The Raymond Foundation, The GI Cancer Alliance

Susan Peterson, PhD, MPH, The University of Texas, MD Anderson Cancer Center

5:10 – 5:30 PM

MEETING HIGHLIGHTS, SUMMARY, OVERVIEW OF THE EAO CRC STRATEGIC PLAN MOVING FORWARD

Thomas K. Weber, MD, FACS, Northwell Health, Colon Cancer Foundation
