

WEO CRCSC EWG

Image Enhanced Endoscopy (IEE)

Meeting Agenda



Friday, May 5, 2017 **Time: 10:15 am – 12:00 pm**
Venue: InterContinental Chicago Magnificent Mile
Room: Avenue West
505 N Michigan Ave
Chicago, IL 60611
USA

Chairs: Heiko Pohl (USA), David Hewett (Australia)

Meeting Agenda

Goals of the working group:

1. To provide guidance on the application of image-enhanced endoscopy (IEE) for:
 - Lesion detection,
 - Lesion classification, and
 - Assessing completeness of resection; in average-risk, IBD and other high-risk states.
2. To disseminate best practice for IEE through education and training programs.
3. To determine cost-effectiveness of IEE.
4. To assist in the implementation of effective IEE through establishment of a validated minimum standard terminology and performance indicators related to IEE.

10:15 am Welcome/Introduction

10:20 am **Application of Molecular Imaging in Colonoscopy**
(Jeanette Mendez, USA)

Discussion

Key question: Are there promising data to consider a role for molecular imaging for adenoma detection?

10:35 am **Combining vascular and morphologic features for the classification using Blue Light Endoscopy**
(Cesare Hassan, Italy)

Discussion

Key question: What is the value of this new classification system?

10:50 am **Legal challenges related to implementation of optical polyp diagnosis into clinical practice**
(Andrew Feld, USA)

Discussion

Key question: What are the legal challenges with implementing optical diagnosis into clinical practice?

11:05 am **Where do we stand on optical polyp diagnosis?**
(Sarah McGill, USA)

Discussion

Key question: Do results of recent studies change our approach?

11:20 am **Contribution of diminutive and small polyps to individual risk for advanced colorectal neoplasia**

- Summary from the IEE working group
(Jasper Vleugels, The Netherlands)
- Results from a polyp prevention study
(John Baron, USA)

Discussion

Key questions:

- What do we learn from these data?
- Are these data sufficient to inform cost-effectiveness analyses?
- Next steps (approach to analysis)?

11:55 am **Final discussion and summary of tasks for the next meeting**

12:00 pm Adjourn