

# Program

## Colorectal Cancer Screening Committee (CRC SC): Virtual Meeting

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**Friday, October 1, 2021 – 12.00pm/noon - 4.15pm (Central Europe, Amsterdam, Berlin)**

**Corresponding Eastern Time: 6.00am – 10.15am**

**Corresponding Singapore Time: 6.00pm – 10.15pm**

**Corresponding Sydney/Australia Time: 8.00pm – 12.15am**

Virtual meeting via Zoom Webinars, registered participants have received link for meeting.

**Conveners:** Evelien Dekker (Netherlands), Global Chair  
Michael Kaminski (Poland), Europe Co-Chair

**Themes:** WEO CRC SC's Expert Working Groups  
Early-onset CRC  
Non-invasive CRC Screening  
AI for screening colonoscopy

**Goals of the meeting:** To provide updates on recent advances in CRC screening  
To seek advice and comments on future initiatives  
To reach consensus on controversial areas

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### Session 1: Expert Working Groups Session

Chairs: Evelien Dekker, Erin Symonds

**Time: 12.00pm – 1.35pm**

12.00 pm	Welcome from CRC SC Regional Co-Chair Michael Kaminski	<i>Michael Kaminski (Poland)</i>
12.05 pm	WEO recommendation statement for dealing with future healthcare crises: a Delphi panel	<i>Iris Lansdorp-Vogelaar (Netherlands)</i>
12.15 pm	Bowel Cancer Screening Uptake & CRC Diagnosis All Pathways – a four-year audit 2017-2020	<i>Andrew Prentice (UK)</i>
12.25 pm	Updating the New Test Evaluation Guidelines	<i>Carlo Senore (Italy)</i>
12.35 pm	Global burden of post-colonoscopy colorectal cancer - current status and future directions	<i>Jeffrey Lee (USA)</i>
12.45 pm	Current status and future perspectives of polyp detection and characterization	<i>Yuichi Mori (Japan) + Daniel von Renteln (Canada)</i>
12.55 pm	Optimizing surveillance: Less overall – but what to do in high-risk patients?	<i>Rodrigo Jover (Spain)</i>
1.05 pm	Diagnostic yield using a FIT-based risk model was not better than FIT only: a randomized controlled trial in the second round of the Dutch colorectal cancer screening program	<i>Tim Kortlever (Netherlands)</i>
1.15 pm	Q+A	
1.35 pm	Break (15 minutes)	

## Session 2: Early-onset CRC

Chairs: Fanny Vuik, Francesc Balaguer

**Time: 1.50pm – 2.35pm**

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|---------|---|-----------------------------------|
| 1.50 pm | Prevalence of neoplasia and ADR targets in 45 to 49-year-olds                             | <i>Aasma Shaukat (USA)</i>        |
| 2.00 pm | Early-onset CRC: A life-course perspective  | <i>Yin Cao (USA)</i>              |
| 2.10 pm | Impact of family history of CRC on the prevention of early-onset CRC: a multicenter study | <i>Maria Daca Alvarez (Spain)</i> |
| 2.20 pm | Q+A   |                                   |
| 2.35 pm | <i>Break (5 minutes)</i>  |                                   |

## Session 3: Non-invasive CRC Screening

Chairs: Robert Bresalier, Luigi Ricciardiello

**Time: 2.40pm – 3.10pm**

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|---------|--|--|
| 2.40 pm | Molecular Stool tests for Colorectal Cancer Surveillance: the MOCCAS study | <i>Willemijn de Klaver (Netherlands)</i> |
| 2.50 pm | Novel microbial-based stool markers for CRC and adenoma detection          | <i>Francis Chan (Hong Kong)</i>          |
| 3.00 pm | Q+A  |  |
| 3.10 pm | <i>Break (5 minutes)</i>   |  |

## Session 4: AI in CRC Screening

Chairs: Giulio Antonelli, Heiko Pohl

**Time: 3.15pm – 4.15pm**

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|---------|---|-------------------------------------|
| 3.15 pm | AI for polyp detection – what is unknown?   | <i>Yuichi Mori (Japan)</i>          |
| 3.25 pm | ADR and colonoscopy screening – how high should we aim?                                 | <i>Nastazja Pilonis (Poland)</i>    |
| 3.35 pm | ADR in FIT screening  | <i>Pieter Wisse (Netherlands)</i>   |
| 3.45 pm | Blood-based CRC screening using multiomics and artificial intelligence/machine learning | <i>Theodore Levin (USA)</i>         |
| 3.55 pm | Q+A   |                                     |
| 4.10 pm | Wrap up   | <i>Evelien Dekker (Netherlands)</i> |
| 4.15 pm | <b>Meeting adjourns</b>   |                                     |

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We would like to thank the following partners for their support:

