

Program

WEO Colorectal Cancer Screening Committee (CRC SC)



Monday, September 25, 2017 – 8.30 am – 4.00 pm

Room S228, Old Wing, Level 2, Hong Kong Convention and Exhibition Centre, Hong Kong

Program planners: Han-Mo Chiu (Taiwan)
Hyun-Soo Kim (Korea)
Takahisa Matsuda (Japan)

Themes: New Technology
New Practices

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

in collaboration with



8.30 am	Welcome	<i>Joseph Sung (Hong Kong)</i>
8.40 am	Session 1: New Technology I	<i>Chair: Takahisa Matsuda (Japan)</i>
8.40 am	Endocytoscopy and AI in colorectal cancer screening	<i>Yuichi Mori (Japan)</i>
9.00 am	Real-world Big Data analysis and CRC screening	<i>Hyun-Soo Kim (Korea)</i>
9.20 am	Microbiome as a marker for CRC screening	<i>Sunny Wong (Hong Kong)</i>
9.50 am	Discussion	
10.00 am	Coffee & refreshments	
10.30 am	Session 2: New Technology II	<i>Chair: HS Kim (Korea)</i>
10.30 am	Endocuff, EndoRings, FUSE and other devices	<i>Rupert Leong (Australia)</i>
10.50 am	A blood based biomarker for screening for colorectal cancer	<i>KG Yeoh (Singapore)</i>
11.10 am	Use of complete blood count to predict CRC development: a big data diagnostic	<i>Ran Goshen (Israel)</i>
11.30 am	Discussion	
11.45 am	Session 3: Original Research	<i>Chair: Joseph Sung (Hong Kong)</i>
11.45 am	Results of screening and surveillance colonoscopy in young Korean adults < 50 years	<i>Jae Myung Cha (Korea)</i>
11.55 am	Challenges of implementing colorectal cancer screening in Canada	<i>Winson Cheung (Canada)</i>
12.05 pm	Metabolomic-based urine test	<i>David Chang (Canada)</i>
12.15 pm	Full Spectrum Endoscopy (FUSE) in the detection of inflammatory bowel disease neoplasia (FUSION)	<i>Rupert Leong (Australia)</i>
12.25 pm	Molecular imaging of colonic adenomas with fluorescent tilmanocept	<i>Jeanette Mendez (USA)</i>
12.35 pm	VIST – new imaging technique for in vivo characterization of colorectal polyps	<i>Ge Nan (China)</i>
12.45 pm	Establishment of an algorithm to reduce the numbers of FIT screening directed colonoscopies	<i>Hans Jørgen Nielsen (Denmark)</i>
12.55 pm	Immunological testing of digitally extracted faeces for colorectal cancer detection	<i>Paul Skaife (UK)</i>

1.05 pm *Lunch*

2.00 pm **Session 4: New Practices**

Chair: Joseph Sung (Hong Kong)

2.00 pm Young onset CRC worldwide: is this a new trend?

Moe Kyaw (Hong Kong)

2.20 pm Colonoscopy surveillance: International cohort studies

Ernst Kuipers (The Netherlands)

2.30 pm Application of fecal hemoglobin concentration for improving
efficiency and effectiveness of CRC screening

Han-Mo Chiu (Taiwan)

2.50 pm Japanese Polyp Study: final results

Takahisa Matsuda (Japan)

3.10 pm FIT+ ADR: what is our standard?

John Wong (Hong Kong)

3.30 pm Discussion

3.45 pm Closing remarks & summary

Joseph Sung (Hong Kong)

3.55 pm Presentation of Award

Joseph Sung (Hong Kong)

4.00 pm **Adjourn**

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



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