



International Colorectal Research Summit 2022

iCRS 2022

i'm ColoRectal Surgeon

September 2(Fri)-4(Sun), 2022

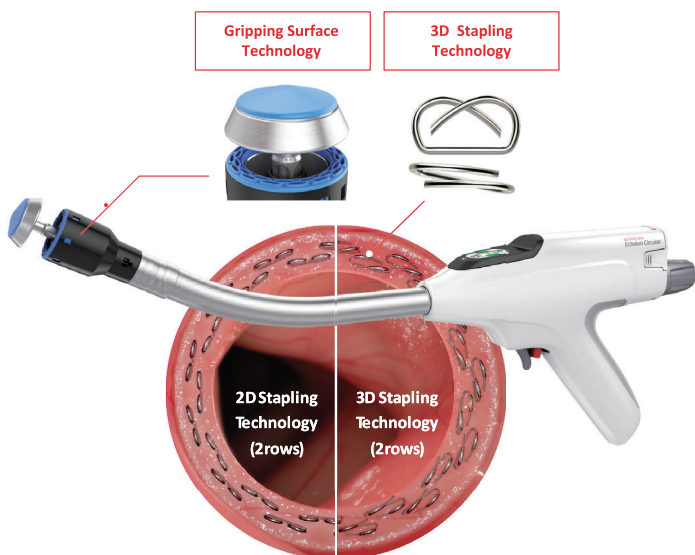
Grand Walkerhill Seoul, Korea



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Rojatkar P, Henderson CE, Hall S, Jenkins SA, Paulin-Curlee GG, et al. (2017) A novel powered circular stapler designed for creating secure anastomoses. Med Devices Diagn Eng 2: DOI: 10.15761/MDDE.1000123

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INVITATION

Dear Colleagues,

On behalf of the Organizing Committee, it is our great honor and pleasure to invite you to the international Colorectal Research Summit (iCRS) 2022 to be held from September 2 to 4, 2022 in Seoul, Korea.

The Summit is being hosted by the Korean Society of Coloproctology, which was established in 1967 and has more than 2,500 lifetime members. Since 2014, the Summit has been held annually to serve as a hub for academic and social communication in the field of coloproctology. Over the past years, more than 2,000 international delegates from over 20 countries have participated in the Summit.

The Organizing Committee is designing the best possible program with high quality scientific program that will provide a great opportunity for all participants to keep up-to-date with the latest research findings. We are also planning to invite a large number of world-renowned speakers and delegates to share their insights and achievements.

We look forward to welcoming you to this exciting international Colorectal Research Summit (iCRS) 2022 and to meeting all of you in person in September 2022 here in Seoul, Korea.

Sincerely,



Kyu Joo PARK, M.D., Ph.D.
President
The Korean Society of
Coloproctology



Jun Won UM, M.D., Ph.D.
Chairman, Board of Directors
The Korean Society of
Coloproctology



Sung-Bum KANG, M.D., Ph.D.
Chairman, Scientific Programs
Committee
The Korean Society of
Coloproctology

INTERNATIONAL INVITED SPEAKER AND CHAIRS

Takeru MATSUDA

Kobe University, Japan

Antonio M. LACY

University of Barcelona, Spain

Simon NG

The Chinese University of Hong Kong, Hong-Kong

Stein Gunnar LARSEN

Oslo University Hospital, Norway

Takashi AKIYOSHI

Cancer Institute Hospital, Japanese Foundation for Cancer Research, Japan

Peter, Chien-Chih CHEN

Koo Foundation Sun Yat-Sen Cancer Center, Taiwan

Jurriaan TUYNMAN

Amsterdam University Medical Center, Netherlands

Miranda KUSTERS

Amsterdam University Medical Centers, Netherlands

George J. CHANG

MD Anderson Cancer Center, Houston, USA

Jun WATANABE

Yokohama City University, Japan

Soichiro ISHIHARA

The University of Tokyo, Japan

Frederic DUMONT

Institut de cancérologie de l'Ouest, France

Manuel BARBERIO

IRCAD, France

Masaaki ITO

National Cancer Center Hospital East, Japan

Darren GOLD

St Vincent's Clinical School, Australia

Andrew R. L. STEVENSON

University of Queensland, Brisbane, Australia

Gina BROWN

Imperial College London, UK

Rodrigo Oliva PEREZ

University of São Paulo School of Medicine, Brazil

Christos KONTOVOUNISIOS

Imperial College London, Chelsea and Westminster Campus and the Royal Marsden Hospital UK

Peter Jun Myung LEE

Royal Prince Alfred Hospital, Australia

Jin GU

Peking University Cancer Hospital, China

Daniel CLERC

Lausanne University Hospital (CHUV), Switzerland

Frederick KOH

Sengkang General Hospital, Colorectal Service, Singapore

Ching-Chung CHENG

Chang Gung Memorial Hospital, Taiwan

Michael Pak-Kai WONG

School of Medical Sciences, Universiti Sains Malaysia, Malaysia

Takashi TOYONAGA

Kobe University, Japan

Xinxiang LI

Fudan University, China

Ryuichi KUWAHARA

Hyogo College of Medicine, Japan

Yutaka HANAOKA

Toranomon Hospital, Japan

Atsushi OGURA

Nagoya University, Japan

Daichi KITAGUCHI

National Cancer Center Hospital East, Japan

Giulio A SANTORO

Treviso Regional Hospital, Italy

Tetsuo YAMANA

Tokyo Yamate Medical Center, Japan

Damian GARCIA-OLMO

Universidad Autónoma de Madrid, Spain

Yukihide KANEMITSU

National Cancer Center Hospital, Japan

John PRIMROSE

University of Southampton, UK

CONFERENCE OVERVIEW

Title	international Colorectal Research Summit (iCRS) 2022
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Date	September 2 (Fri) - 4 (Sun), 2022
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Venue	Grand Walkerhill Seoul, Korea
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Organized by	Korean Society of Coloproctology
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Website	www.icrs-kscp.org
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Official Language	English
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International Colorectal Research Summit 2022



i'm ColoRectal Surgeon

PROGRAM AT A GLANCE

Day 1 (Fri)

Time	Room 1	Room 2	Room 3
08:00-08:30	PRE-CONGRESS Comprehensive Basic Lectures (CBL)		
08:30-10:10	[CBL1] Laparoscopic or Robotic Surgery Basic Skills	[CBL2] [KOR] Surgical Anatomy of the Colon, Rectum and Anus	
10:10-10:40	Break		
10:40-12:20	[CBL3] TAMIS & TATME Basic Skills	[CBL4] [KOR] Colonoscopic Management New Standard	
12:20-13:20	Luncheon Symposium 1 (Sponsored by Medtronic)	Luncheon Symposium 2 (Sponsored by Sanofi)	
13:20-15:00	[KSCP BIG SESSION 1] TME with Intersphincteric Resection	[CBL5] [KOR] Management of mCRC: Beyond the 1st Line	
15:00-15:30		Break	
15:30-17:10		[CBL6] [KOR] Management of Benign Anal Diseases	Gold Ribbon Campaign

Day 2 (Sat)

Time	Room 1	Room 2	Room 3
08:00-08:20	Welcome to ICRS 2022		
08:20-08:30	ICRS 2022 Opening Remarks		
08:30-10:10	[KSCP BIG SESSION 2] Lateral Pelvic Node Dissection in Advanced Rectal Cancer	[S1] Inflammatory Bowel Disease	[FP1]
10:10-10:40		Break / ePOSTER	
10:40-12:20		[S2] New Technology: Expectations and Barriers	[FP2]
12:20-13:20	Luncheon Symposium 3 (Sponsored by Johnson & Johnson MedTech)	Luncheon Symposium 4 (Sponsored by Genomictree)	
13:20-15:00	[KSCP BIG SESSION 3] Management of Pelvic Organ Prolapse	[S3] After Neoadjuvant Chemoradiotherapy for Rectal Cancer: Which Way to Go?	[FP3]
15:00-15:30		Break / ePOSTER	
15:30-17:10		[S4] T4b or Recurrent Rectal Cancer	[Future Forum] Future Forum for Young iCRS (international Colorectal Surgeon)

Day 3 (Sun)

Time	Room 1	Room 2	Room 3
07:00-08:00	KSCP General Board Meeting		
08:00-08:30			
08:30-10:10	[KSCP BIG SESSION 4] Endoscopic Management of Advanced Polyps	[S5] Colorectal Liver Metastasis: Current Treatment and Future Perspective	[Clinical Trial]
10:10-10:40		Break / ePOSTER	
10:40-12:20		[S6] Peritoneal Carcinomatosis in Colorectal Cancer	[JSCP-KSCP] What's Your Practice for Benign Diseases?
12:20-13:20	Luncheon Symposium 5 (Sponsored by Olympus)		
13:20-15:00	[S7] [KOR] Surgical Management of Hemorrhoids	[S8] Long-Standing Issues for Survivors of Colorectal Cancer	[JSCP-KSCP] Difficult Situations in the Management of Colorectal Cancer
15:00-15:30	Break / ePOSTER		
15:30-17:10	[S9] Surgical Management of Anal Fistula	[S10] Lessons from Big Clinical Trials	
17:10-17:30	Closing Ceremony / ICRS 2022 Awards		

PROGRAM

Day 1 September 2 (Fri), 2022

Room 1

08:30-10:10 [CBL1] Laparoscopic or Robotic Surgery Basic Skills

Organizer: Bong Hyeon KYE (The Catholic University of Korea, Korea)

Chairs: Hyeong-Rok KIM (Chonnam National University, Korea)

Byung Chun KIM (Hallym University, Korea)

08:30-08:50 Right Hemicolectomy with Intracorporeal Anastomosis
Byung Soh MIN (Yonsei University, Korea)

08:50-09:10 Transverse Colectomy with Splenic Flexure Mobilization
Songsoo YANG (University of Ulsan, Korea)

09:10-09:30 Abdominoperineal Resection: How Is It done?
Takeru MATSUDA (Kobe University, Japan)

09:30-09:50 Single-Port Laparoscopic Solo Surgery
Byung-Jo CHOI (The Catholic University of Korea, Korea)

09:50-10:10 Panel Discussion

Room 2

08:30-10:10 [CBL2] [KOR] Surgical Anatomy of the Colon, Rectum and Anus

Organizer: Sung Il KANG (Yeungnam University, Korea)

Chairs: Eung Jin SHIN (Soonchunhyang University, Korea)

Yong Beom CHO (Samsung Medical Center, Korea)

08:30-08:50 Embryologic Plane for CME and TME, What is the Same and What is the Different?
Taek-Gu LEE (Chungbuk National University, Korea)

08:50-09:10 Lymph Node Drainage Pattern: Focusing a Clue of Node Dissection Extent
Jong Lyul LEE (University of Ulsan, Korea)

09:10-09:30 Autonomic Nerve of Colon, Rectum and Anus
Sun Jin PARK (Kyung Hee University, Korea)

09:30-09:50 Redefining Collateral System and Circulation
Heung-Kwon OH (Seoul National University, Korea)

09:50-10:10 Surgical Microanatomy for CME and TME
Hyuk HUR (Yonsei University, Korea)

Day 1 September 2 (Fri), 2022

Room 1

10:40-12:20 [CBL3] TAMIS & TaTME Basic Skills

Organizer: Gyoung Tae NOH (Ewha Womans University, Korea)

Chairs: In Kyu LEE (The Catholic University of Korea, Korea)

Jurriaan TUYNMAN (Amsterdam University Medical Center, Netherlands)

10:40-11:00	TAMIS: Indication and Real Experiences Antonio M. LACY (University of Barcelona, Spain)
11:00-11:20	Surgical Anatomy for TaTME, What Plane am I in? Sung Chan PARK (National Cancer Center, Korea)
11:20-11:40	Laparoscopic vs. Transanal TME Simon NG (The Chinese University of Hong Kong, Hong-Kong)
11:40-12:00	Oncological and Functional Outcomes after TaTME: Critical Issues Stein Gunnar LARSEN (Oslo University Hospital, Norway)
12:00-12:20	Panel Discussion

Room 2

10:40-12:20 [CBL4] [KOR] Colonoscopic Management New Standard

Organizer: Jae-Won SHIN (Daehang Hospital, Korea)

Chairs: Kyung Su HAN (National Cancer Center, Korea)

Eun-Jung LEE (Daehang Hospital, Korea)

10:40-11:00	Principle of Insertion and Examination Jieyoung LEE (Daehang Hospital, Korea)
11:00-11:20	EMR and ESD : Principles and Pearls of Polyp Resection Won Youn KIM (Chinjujeil Hospital, Korea)
11:20-11:40	New Techniques and Instruments : Recent Update on Colonoscopic Management Dae Kyung SOHN (National Cancer Center, Korea)
11:40-12:00	NBI and Magnifying Chromoendoscopy : Future Direction of Endoscopic Diagnosis Eun Sun KIM (Korea University, Korea)
12:00-12:20	Panel Discussion

Room 1

12:20-13:20 Luncheon Symposium 1 (Sponsored by Medtronic)

Chair: Sung-Bum KANG (Seoul National University, Korea)

Laparoscopic Intracorporeal Anastomosis: Tips and Tricks

Byung Soh MIN (Yonsei University, Korea)

Room 2

12:20-13:20 Luncheon Symposium 2 (Sponsored by Sanofi)

Chair: Moo Jun BAEK (Soonchunhyang University, Korea)

Optimal 1st Line Treatment in Terms of Personalized Approach

Taek-Gu LEE (Chungbuk National University, Korea)

PROGRAM

Day 1 September 2 (Fri), 2022

Room 1

13:20-17:10 [KSCP BIG SESSION 1] TME with Intersphincteric Resection

Organizer: Jun Seok PARK (Kyungpook National University, Korea)

Chairs: Nam Kyu KIM (Yonsei University, Korea)
Hee Cheol KIM (Samsung Medical Center, Korea)

13:20-13:40	3D Laparoscopic TME is Better Than Robot Duck-Woo KIM (Seoul National University, Korea)
13:40-14:00	Japanese Style Robot Radical TME in advanced Rectal Cancer Takashi AKIYOSHI (Cancer Institute Hospital, Japanese Foundation for Cancer Research, Japan)
14:00-14:20	Long-term Outcomes of TaTME Peter, Chien-Chih CHEN (Koo Foundation Sun Yat-Sen Cancer Center, Taiwan)
14:20-14:30	Coffee Break
14:30-16:45	Laparoscopic Transabdominal TME with Intersphincteric Resection (Live Surgery) Jin KIM (Korea University, Korea)
	Robot Transabdominal TME with Intersphincteric Resection Yoon Suk LEE (The Catholic University of Korea, Korea)
	Transanal TME with Intersphincteric Resection Jurriaan TUYNMAN (Amsterdam University Medical Center, Netherlands)
16:45-17:10	Case Presentation Jun Seok PARK (Kyungpook National University, Korea)
	Panel Discussion

Room 2

13:20-15:00 [CBL5] [KOR] Management of mCRC: Beyond the 1st Line

Organizer: Kyung Ha LEE (Chungnam National University, Korea)

Chairs: Hyeon-Min CHO (The Catholic University of Korea, Korea)
Seong-Kyu BAEK (Keimyung University, Korea)

13:20-13:40	Management for Local Recurrence of M0 Rectal Cancer (Inoperable) Chang Woo KIM (Ajou University, Korea)
13:40-14:00	Optimal Therapeutic Strategies after Failure of Radical Treatment for mCRC Hyung Jin KIM (The Catholic University of Korea, Korea)
14:00-14:20	Palliative Resection while Palliative Chemotherapy Soo Yeun PARK (Kyungpook National University, Korea)
14:20-14:40	From "Conversion Therapy" to "Best Supportive Care": Standard Course of Palliative Chemotherapy Woong Bae JI (Korea University, Korea)
14:40-15:00	Future of treatment of mCRC: Imagine 100 Years Later Yoon Dae HAN (Yonsei University, Korea)

Day 1 September 2 (Fri), 2022

Room 2

15:30-17:10 [CBL6] [KOR] Management of Benign Anal Diseases

Organizer: Han Deok KWAK (Chonnam National University, Korea)

Chairs: Jae Kyun JU (Chonnam National University, Korea)

Woo Jung NAM (Seoul Song Do Hospital, Korea)

15:30-15:50	Obstructed Defecation: Management for Anatomic Defects Seung Jae ROH (Konyang University, Korea)
15:50-16:10	Obstructed Defecation: Management for Functional Etiology Dong Hyun KIM (Gastroenterology, Chonnam National University, Korea)
16:10-16:30	Fecal Incontinence: Medical Management Je-Ho JANG (Eulji University, Korea)
16:30-16:50	Fecal Incontinence: Surgical Management Hyeonseok JEONG (Busan Hangu Hospital, Korea)
16:50-17:10	Treatment of Anal Fissure : Song Do Classification & Minimal Lateral Internal Sphincterotomy Keehoon HYUN (Seoul Song Do Hospital, Korea)

PROGRAM

Day 2 September 3 (Sat), 2022

Room 1

08:30-12:20 [KSOP BIG SESSION 2] Lateral Pelvic Node Dissection in Advanced Rectal Cancer

Organizer: Sung Chan PARK (National Cancer Center, Korea)

Chairs: Seung-Yong JEONG (Seoul National University, Korea)

George J. CHANG (MD Anderson Cancer Center, Houston, USA)

08:30-08:50 Lateral Pelvic Node Dissection vs CCRT in Rectal Cancer Patients with Suspicious Lateral Pelvic Node
Miranda KUSTERS (Amsterdam University Medical Centers, Netherlands)

08:50-09:10 Lateral Pelvic Node Dissection: Essential Surgical Anatomy
George J. CHANG (MD Anderson Cancer Center, Houston, USA)

09:10-09:30 Indications for Lateral Pelvic Lymph Node Dissection
Bong Hyeon KYE (The Catholic University of Korea, Korea)

09:30-09:50 Near-Infrared Imaging Using Indocyanine Green for Lateral Pelvic Node Dissection
Jun WATANABE (Yokohama City University, Japan)

09:50-10:00 Coffee Break

10:00-12:00 Robot Lateral Pelvic Node Dissection (Live Surgery)
Gyu Seog CHOI (Kyungpook National University, Korea)

Lateral Pelvic Node Dissection: Up-to-the-Minute
Soichiro ISHIHARA (The University of Tokyo, Japan)

Laparoscopic Extraperitoneal Lateral Pelvic Node Dissection
Frederic DUMONT (Institut de cancérologie de l'Ouest, France)

12:00-12:20 Case Presentation
Sung Chan PARK (National Cancer Center, Korea)

Panel Discussion

Room 2

08:30-10:10 [S1] Inflammatory Bowel Disease

Organizer: Sung Uk BAE (Keimyung University, Korea)

Chairs: Chang Sik YU (University of Ulsan, Korea)

Gi Hwan SONG (Koo Hospital, Korea)

08:30-08:50 Optimal Ileocolic Surgery for Crohn's Disease
Min Soo CHO (Yonsei University, Korea)

08:50-09:10 Combination Therapy for Perianal Fistulizing Crohn's Disease with Infliximab
Ki Yun LIM (Seoul Song Do Hospital, Korea)

09:10-09:30 Ileal Pouch and Anastomotic Techniques : Tips and Tricks
Yong Sik YOON (University of Ulsan, Korea)

09:30-09:50 Cessation and Resumption of Biologics for Patients with Crohn's Disease
Sang-Bum KANG (Daejeon St. Mary's Hospital, Korea)

09:50-10:10 High Grade Dysplasia in IBD: Time for Colectomy?
Seung-Bum RYOO (Seoul National University, Korea)

Day 2 September 3 (Sat), 2022

Room 3

08:30-10:10 [FP1]

Chairs: Chang-Nam KIM (Eulji University, Korea)
Seong Hyeon YUN (Samsung Medical Center, Korea)

08:30-08:40	Optimal Timing of Prognostic Immune Nutritional Index (PINI) Measurement in Colon Cancer as a Prognostic Marker: Preoperative, Immediate Postoperative, or Intermediate Postoperative? Hyo Jun KIM (Seoul National University College of Medicine, Korea)
08:40-08:50	Efficacy of Routine Microsatellite Instability Test in Colorectal Cancer for Screening Lynch Syndrome Hong-min AHN (Seoul National University Bundang Hospital, Korea)
08:50-09:00	Albumin-myosteosis Gauge as a Novel Prognostic Risk Factor in Patients with Non-metastatic Colorectal Cancer Jeonghyun KANG (Yonsei University College of Medicine, Korea)
09:00-09:10	Diagnostic Role of Carbohydrate Antigen 72-4 for Colorectal Pathology in Fit Positive Patients Inga KILDUSIENE (National Cancer Institute, Lithuania)
09:10-09:20	Effect of Intracorporeal Anastomosis on Postoperative Ileus after Robotic and Laparoscopic Right Colectomy Sung Uk BAE (Keimyung University and Dongsan Medical Center, Korea)
09:20-09:30	Minimally Invasive Surgery; Is it a Risk Factor for Peritoneal Carcinomatosis in pT4 Colon Cancer? Sun Jung KIM (Yonsei University, Severance Hospital, Korea)
09:30-09:40	Effect of Continuous Wound Infiltration on Postoperative Pain Management after Single Plus One-port Laparoscopic Colorectal Surgery with Intravenous Patient-controlled Analgesia Hyeon Deok CHOI (Keimyung University School of Medicine, Korea)
09:40-09:50	Comparison of Tumor Burden Score and Survival of Colorectal Cancer Liver Metastasis Patients according to Treatment Modality of Liver Metastasis Sun Min PARK (Yeouido St. Mary's Hospital, The Catholic University of Korea, Korea)
09:50-10:00	Clinical Effectiveness and Safety of the Fecal Diverting Device for the Substitution of Defunctioning Stoma: A Single-center Retrospective Study Sung Il KANG (Yeungnam University Medical Center, Korea)
10:00-10:10	Hand Assisted Laparoscopic Surgery for Colorectal Cancer: Surgical and Oncological Outcomes from a Single Tertiary Referral Centre Narimantas SAMALAVICIUS (Klaipeda University Hospital, Lithuania)

PROGRAM

Day 2 September 3 (Sat), 2022

Room 2

10:40-12:20 [S2] New Technology: Expectations and Barriers

Organizer: Gi Won HA (Jeonbuk National University, Korea)

Chairs: Gi Bong CHAE (Kangwon National University, Korea)
Kil Yeon LEE (Kyung Hee University, Korea)

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|-------------|---|
| 10:40-11:00 | Advances in Fluorescence-Guided Surgery in Colorectal Cancer
Gyung Mo SON (Pusan National University, Korea) |
| 11:00-11:20 | Radiomics Model vs Radiologist for Detecting Liver Metastasis
Heejin BAE (Yonsei University, Korea) |
| 11:20-11:40 | Maximum Precision Surgery with Hyperspectral Imaging for Rectal Cancer
Manuel BARBERIO (IRCAD, France) |
| 11:40-12:00 | Image-Guided Navigation Technique in Patients with Locally Advanced Rectal Cancer
Masaaki ITO (National Cancer Center Hospital East, Japan) |
| 12:00-12:20 | AI Real-Time Detection in CFS for Colorectal Neoplasia
Jeong-Sik BYEON (Asan Medical Center, Korea) |

Room 1

12:20-13:20 Luncheon Symposium 3 (Sponsored by Johnson & Johnson MedTech)

Chair: Kil Yeon LEE (Kyung Hee University, Korea)

Ethicon's Latest Solution for Colorectal Surgery
Hyung Jin KIM (The Catholic University of Korea, Korea)

Room 2

12:20-13:20 Luncheon Symposium 4 (Sponsored by Genomictree)

Chair: Jun Won UM (Korea University, Korea)

Stool DNA-Based Syndecan-2(SDC2) Methylation Testing for the Early Detection of Colorectal Cancer in an Average Risk Population
Suk-Hwan LEE (Kyung Hee University, Korea)

Room 3

10:40-12:00 [FP2]

Chairs: Sun Jin PARK (Kyung Hee University, Korea)
Hyuk HUR (Yonsei University, Korea)

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| 10:40-10:50 | Organ Preservation-adapted Disease-free Survival as a Surrogate Endpoint for Overall Survival After Non-Radical Management in Good Responders of Chemoradiotherapy in Patient with Mid/Low Rectal Cancer
Hyerim SHIN (Seoul National University Bundang Hospital, Korea) |
| 10:50-11:00 | Prognostic Factors for Pathologic Complete Response in Locally Advanced Rectal Cancer: Single Centre Randomized Controlled Trial
Edgaras SMOLSKAS (Vilnius City University Hospital, Lithuania) |

Day 2 September 3 (Sat), 2022

11:00-11:10	Is Robotic Surgery Beneficial for Rectal Patients with Unfavorable Characteristics after Neoadjuvant Chemoradiotherapy? Jung Kyong SHIN (Samsung Medical Center, Korea)
11:10-11:20	Immediate Postoperative Intraperitoneal Drain CEA Level Can Aid in Recurrence Prediction in Rectal Cancer Eun Ji PARK (Yonsei University, Severance Hospital, Korea)
11:20-11:30	Sarcopenia Does Not Affect Treatment Outcomes in Patients with Rectal Cancer Undergoing Laparoscopic Surgery Ji Hyeong SONG (Chungnam National University Sejong Hospital, Korea)
11:30-11:40	Adjuvant Chemotherapy with Fluorouracil or Fluorouracil and Oxaliplatin in Pathologic Node Negative (ypN0) Rectal Cancer after Preoperative Chemoradiotherapy: Propensity Score Match Analysis Ekkarin SUPATRAKUL (Chiang Mai University Hospital, Thailand)
11:40-11:50	Laparoscopic Total Mesorectal Excision for Rectal Cancer with a ArtiSential Wristed Instrument Sung Uk BAE (Keimyung University Dongsan Hospital, Korea)
11:50-12:00	Impact of Adjuvant Chemotherapy on Survival in Patients with Locally Advanced Rectal Cancer after Neoadjuvant Chemotherapy Ryutaro KOBAYASHI (Nagoya University Graduate School of Medicine, Japan)

Room 1

13:20-17:10 [KSCP BIG SESSION 3] Management of Pelvic Organ Prolapse

Organizer: Dong Min KWAK (Koo Hospital, Korea)

Chairs: Darren GOLD (St Vincent's Clinical School, Australia)
Seo-Gue YOON (Seoul Song Do Hospital, Korea)

13:20-13:40	Integral Theory for Pelvic Organ Prolapse Darren GOLD (St Vincent's Clinical School, Australia)
13:40-14:00	3-D Pelvic Floor Ultrasound Assessment of Pelvic Organ Prolapse Hong Yoon JEONG (Hallym Hospital, Korea)
14:00-14:20	Management for Uterine Prolapse and the Consequent Dysfunction Sa Ra LEE (University of Ulsan, Korea)
14:20-14:40	Management for Rectocele, Rectal Prolapse and the Outcomes Jaeim LEE (The Catholic University of Korea, Korea)
14:40-15:00	Management for Complex Pelvic Organ Prolapses through MDT Approach Han Deok KWAK (Chonnam National University, Korea)
15:00-15:10	Coffee Break
15:10-15:35	Laparoscopic Pelvic Organ Prolapse Surgery (Descending Perineum Syndrome) Sung Hwan HWANG (Busan Hangeun Hospital, Korea)
15:35-16:00	Laparoscopic Surgery of Pelvic Organ Prolapse Doo-Seok LEE (Daehang Hospital, Korea)
16:00-16:25	Robotic Surgery of Pelvic Organ Prolapse Andrew R. L. STEVENSON (University of Queensland, Brisbane, Australia)
16:25-16:50	Laparoscopic Surgery of Pelvic Organ Prolapse Dong Min KWAK (Koo Hospital, Korea)
16:50-17:10	Discussion

PROGRAM

Day 2 September 3 (Sat), 2022

Room 2

13:20-15:00 [S3] After Neoadjuvant Chemoradiotherapy for Rectal Cancer: Which Way to Go?

Organizer: Sun Jin PARK (Kyung Hee University, Korea)

Chairs: Suk-Hwan LEE (Kyung Hee University, Korea)
Gina BROWN (Imperial College London, UK)

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| 13:20-13:40 | Evaluation of Response after Neoadjuvant Chemoradiotherapy
Jung Wook HUH (Samsung Medical Center, Korea) |
| 13:40-14:00 | Management of Good Responder after Neoadjuvant Chemoradiotherapy
In Ja PARK (University of Ulsan, Korea) |
| 14:00-14:20 | Management of Poor Responder after Neoadjuvant Chemoradiotherapy
Gina BROWN (Imperial College London, UK) |
| 14:20-14:40 | All about "Watch and Wait"
Rodrigo Oliva PEREZ (University of São Paulo School of Medicine, Brazil) |
| 14:40-15:00 | Case Presentation
Sun Jin PARK (Kyung Hee University, Korea) |
| Panel Discussion | |

Room 3

13:20-15:00 [FP3]

Chairs: Hyoung-Chul PARK (Soonchunhyang University, Korea)
Ki Beom BAE (Inje University, Korea)

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|-------------|---|
| 13:20-13:30 | Silodosin for the Prevention of Lower Urinary Tract Symptoms in Patients undergoing Low Anterior Resection with Early Urinary Catheter Removal - Randomized Controlled Trial
Audrius DULSKAS (National Cancer Institute, Lithuania) |
| 13:30-13:40 | The Effect of Circular Stapler Size on Anastomotic Stricture Formation in Colorectal Surgery: A Propensity Score Matched Study
Kil-yong LEE (The Catholic University of Korea, Uijongbu-St. Mary Hospital, Korea) |
| 13:40-13:50 | Prognostic Impact of Visceral Fat Area Measured by Bioelectrical Impedance Analysis on Oncologic Outcomes of Colorectal Cancer
Kyeong Eui KIM (Keimyung University and Dongsan Medical Center, Korea) |
| 13:50-14:00 | Measurement of CD8+ T Cell-mediated Anti-tumor Immune Response Induced by Neoadjuvant Chemo-Radiation Therapy Using T-cell Receptor Analysis in Rectal Cancer patient
Yongjoon LEE (Yonsei University, College of Medicine, Severance Hospital, Korea) |
| 14:00-14:10 | Comparative Detection of Syndecan-2 (SDC2) Methylation in Preoperative and Postoperative Stool DNA in Patients with Colorectal Cancer
Ji Hyeong SONG (Chungnam National University Sejong Hospital, Korea) |
| 14:10-14:20 | Composite Score Combining the Density of Tumor Infiltrating T Lymphocyte and Systemic Inflammatory Markers for Prognostic Group Stratification in Colorectal Cancer
Dokyoon MOON (SNUH, Korea) |
| 14:20-14:30 | Tissue Based Markers as a Tool to Assess Response to Neoadjuvant Radiotherapy in Rectal Cancer – Systematic Review
Edgaras SMOLSKAS (Vilnius City University Hospital, Lithuania) |

Day 2 September 3 (Sat), 2022

14:30-14:40	A Prospective Study of Lithuanian Colorectal Cancer Patients' Association of the Received Information and Their Satisfaction and the Quality of Life Agne RUDZIKAITE (National Cancer Institute, Lithuania)
14:40-14:50	A Pilot Study of Long Microsatellite Instability Identification Using Long-read Sequencing in Mismatch Repair Deficiency Sporadic Colorectal Cancer Sejoon LEE (Seoul National University Bundang Hospital, Korea)

Room 2

15:30-17:10 [S4] T4b or Recurrent Rectal Cancer

Organizer: **Hyoung-Chul PARK** (Soonchunhyang University, Korea)

Chairs: **Kang Young LEE** (Yonsei University, Korea)
Jin GU (Peking University Cancer Hospital, China)

15:30-15:50	Prostate Invasion by Advanced Rectal Cancer: Surgical Options Sung Chan PARK (National Cancer Center, Korea)
15:50-16:10	Sacrectomy Christos KONTOVOUNISIOS (Imperial College London, Chelsea and Westminster Campus and the Royal Marsden Hospital UK)
16:10-16:30	Lateral Pelvic Compartment Excision and Nerve Resection Peter Jun Myung LEE (Royal Prince Alfred Hospital, Australia)
16:30-16:50	Management for Recurrent Rectal Cancer Jin GU (Peking University Cancer Hospital, China)
16:50-17:10	Case Presentation Hyoung-Chul PARK (Soonchunhyang University, Korea)
	Panel Discussion

Room 3

15:30-17:20 [Future Forum] Future Forum for Young iCRS (international Colorectal Surgeon)

Chairs: **Jun Won UM** (Korea University, Korea)
Sung-Bum KANG (Seoul National University, Korea)

15:30-16:20	Reciprocal Fellowship with ESCP and KSCP
15:30-16:00	[ESCP] Contemporary Management of Peritoneal Metastases of Colorectal Origin Daniel CLERC (Lausanne University Hospital (CHUV), Switzerland)
16:00-16:20	[KSCP] Prognostic Role of Cell Free DNA with Colorectal Cancer Chul Seung LEE (The Catholic University of Korea, Korea)
16:20-17:20	Future Fellowship with Asia Pacific Federation of Coloproctology
16:20-16:40	Multimodal Prehabilitation Prevents Post-surgical Deterioration of Physical Function in Older-aged Individuals Who Undergo Colorectal Surgery: A Prospective Cohort Study Frederick KOH (Sengkang General Hospital, Colorectal Service Singapore, Singapore)
16:40-17:00	Minimally Invasive Right Colectomy with Transrectal Natural Orifice Extraction: Short-term and Long-term Outcomes Ching-Chung CHENG (Chang Gung Memorial Hospital, Taiwan)
17:00-17:20	The Effect of Pre-Endoscopy Beverage Intake on Gastric Residual Volume and Patient's Well-being: A Randomised Controlled Trial Michael Pak-Kai WONG (School of Medical Sciences, Universiti Sains Malaysia, Malaysia)

PROGRAM

Day 3 September 4 (Sun), 2022

Room 1

08:30-12:00 [KSCP BIG SESSION 4] Endoscopic Management of Advanced Polyps

Organizer: Jae Bum LEE (Daehang Hospital, Korea)

Chairs: Seung Kyu JEONG (Yang Hospital Seoul, Korea)
Won Kyung KANG (The Catholic University of Korea, Korea)

08:30-08:50	Endoscopic Findings that Warn Submucosal Invasion of Tumor Kyoung Hoon RHEE (Hansol Hospital, Korea)
08:50-09:10	Techniques of Polypectomy Hyun Jin KIM (Koo Hospital, Korea)
09:10-09:30	Indications and Techniques of ESD Takashi TOYONAGA (Kobe University, Japan)
09:30-09:40	Coffee Break
09:40-10:00	EMR of Advanced Polyps or Early Colorectal Cancer: Underwater EMR Kyung Su HAN (National Cancer Center, Korea)
10:00-10:20	Precutting EMR/EMR with Detachable Snare SungYup JOUNG (Daehang Hospital, Korea)
10:20-10:40	Discussion
10:40-11:00	ESD of Advanced Polyps or Early Colorectal Cancer Eun-Jung LEE (Daehang Hospital, Korea)
11:00-11:20	ESD of Advanced Polyps or Early Colorectal Cancer Eui Gon YOUC (Good-Jang Hospital, Korea)
11:20-11:40	ESD of Advanced Polyps or Early Colorectal Cancer Takashi TOYONAGA (Kobe University, Japan)
11:40-12:00	Discussion

Room 2

08:30-10:10 [S5] Colorectal Liver Metastasis: Current Treatment and Future Perspective

Organizer: Jong Lyul LEE (University of Ulsan, Korea)

Chairs: Ji Yeon KIM (Chungnam National University, Korea)
Yukihide KANEMITSU (National Cancer Center Hospital, Japan)

08:30-08:50	Resectable Metastasis from Colon: Chemotherapy First vs. Surgery First Young Il KIM (University of Ulsan, Korea)
08:50-09:10	Resectable Metastasis from Rectum: Is There the Role of Neoadjuvant Short-Course RT? Hwa Kyung BYUN (Yonsei University, Korea)
09:10-09:30	Conversion Strategies for Unresectable Liver Metastases Ji-Won KIM (Seoul National University, Korea)
09:30-09:50	Management of Disappeared Liver Metastasis Kyoung Doo SONG (Department of Radiology, Samsung Medical Center, Korea)
09:50-10:10	Case Presentation Jong Lyul LEE (University of Ulsan, Korea)
	Panel Discussion

Day 3 September 4 (Sun), 2022

Room 3

08:30-10:10 [Clinical Trial]

Organizer: Hyuk HUR (Yonsei University, Korea)

Chairs: Moo Jun BAEK (Soonchunhyang University, Korea)
Seung Chul HEO (Seoul National University, Korea)

08:30-08:50	Multicenter Trial Proposals of KSCP Chemotherapy Study Group Kyung-Ha LEE (Chungnam National University, Korea)
08:50-09:10	Preoperative Sequential Short-course Radiation Therapy and FOLFOX Chemotherapy Versus Long-course Chemoradiation for Locally Advanced Rectal Cancer Jun Seok PARK (Kyungpook National University, Korea)
09:10-09:30	Phase II Study Comparing Conversion Rate to Surgery with Hepatic Arterial Infusion Chemotherapy to Systemic Chemotherapy in Patients with Non Resectable Liver-only Colorectal Metastases Han Sang KIM (Yonsei University, Korea)
09:30-09:50	KSCP Trial of Consolidation Chemotherapy for Locally Advanced Mid or Low Rectal Cancer after Neoadjuvant Concurrent Chemoradiotherapy: A Multicenter, Randomized Controlled Trial (KONCLUDE) Suk-Hwan LEE (Kyung Hee University, Korea)
09:50-10:10	Carbon Nanoparticles vs Indocyanine Green Xinxiang LI (Fudan University, China)

Room 2

10:40-12:20 [S6] Peritoneal Carcinomatosis in Colorectal Cancer

Organizer: Daero LIM (Soonchunhyang University, Korea)

Chairs: Dong-Guk PARK (Dankook University, Korea)
Seong-Taek OH (The Catholic University of Korea, Korea)

10:40-11:00	Peritoneal Carcinomatosis in Colorectal Cancer: Biology and Barriers Chang Hyun KIM (Chonnam National University, Korea)
11:00-11:20	Pharmacokinetics of HIPEC and PIPAC: Is There the Rationale? Dong-Guk PARK (Dankook University, Korea)
11:20-11:40	Lessons Learned from PRODIGE 7 Woo Ram KIM (CHA University, Korea)
11:40-12:00	Cytoreductive Surgery with HIPEC and PIPAC Eun Jung PARK (Yonsei University, Korea)
12:00-12:20	Case Presentation Daero LIM (Soonchunhyang University, Korea)
	Panel Discussion

PROGRAM

Day 3 September 4 (Sun), 2022

Room 3

10:40-12:20 [JSCP-KSCP] What's Your Practice for Benign Diseases?

Organizer: Min Ro LEE (Jeonbuk National University, Korea)

Chairs: Kyu Joo PARK (Seoul National University, Korea)
Hiroki IKEUCHI (Hyogo College of Medicine, Japan)

10:40-11:00	Prevention and Treatment of Parastomal Hernia Jun Sang SHIN (Ajou University, Korea)
11:00-11:20	Management of Perianal Crohn's Disease Ryuichi KUWAHARA (Hyogo College of Medicine, Japan)
11:20-11:40	Management of Rectovaginal Fistula Choon Sik CHUNG (Hansol Hospital, Korea)
11:40-12:00	Management of Interstitial-Vesical Fistula Yutaka HANAOKA (Toranomon Hospital, Japan)
12:00-12:20	Discussion

Room 1

12:20-13:20 Luncheon Symposium 5 (Sponsored by Olympus)

Chair: Seok-Byung LIM (University of Ulsan, Korea)

Utilizing New Biopolar Energy Device POWERSEAL in Colorectal Surgery
Songsoo YANG (University of Ulsan, Korea)

Room 1

13:20-15:00 [S7] [KOR] Surgical Management of Hemorrhoids

Organizer: Dong-Ho CHO (Seoul Song Do Hospital, Korea)

Chairs: Soon Sup CHUNG (Ewha Womans University, Korea)
Dong Hyun CHOI (Hansarang Hospital, Korea)

13:20-13:45	Comparison of ASCRS, ESCP, France and Japanese Guidelines Dong-Ho CHO (Seoul Song Do Hospital, Korea)
13:45-14:10	Stapled Hemorrhoidopexy Gyu Young JEONG (Hansol Hospital, Korea)
14:10-14:35	Surgical Hemorrhoidectomy HyungKyu YANG (Yang Hospital, Korea)
14:35-15:00	Complications of Surgical Hemorrhoidectomy Tai Young OH (Hakmoon Surgical Clinic, Korea)

Day 3 September 4 (Sun), 2022

Room 2

13:20-15:00 [S8] Long-standing Issues for Survivors of Colorectal Cancer

Organizer: Se-Jin BAEK (Korea University, Korea)

Chairs: Jeong-Heum BAEK (Gachon University, Korea)
In Ja PARK (University of Ulsan, Korea)

13:20-13:40	Low Anterior Resection Syndrome	Min Jung KIM (Seoul National University, Korea)
13:40-14:00	Genitourinary Sequelae in Rectal Cancer Survivors	Hyun Jun PARK (Pusan National University, Korea)
14:00-14:20	Chemotherapy and Radiotherapy Related Problems	Soo Young LEE (Chonnam National University Medical School, Korea)
14:20-14:40	Screening of Second Malignancy	Ji Soo PARK (Yonsei Cancer Center, Korea)
14:40-15:00	Well-being after Colorectal Cancer Treatment	Se-Jin BAEK (Korea University, Korea)

Room 3

13:20-15:00 [JSCP-KSCP] Difficult Situations in the Management of Colorectal Cancer

Organizer: Min Ro LEE (Jeonbuk National University, Korea)

Chairs: Masaaki ITO (National Cancer Center Hospital East, Japan)
Min Ro LEE (Jeonbuk National University, Korea)

13:20-13:40	Controversies in Treatment of Obstructive Colorectal Cancer	Gi Won HA (Jeonbuk National University, Korea)
13:40-14:00	T4 Colorectal Cancer	Atsushi OGURA (Nagoya University, Japan)
14:00-14:20	Bulky Rectal GIST	Gyung Mo SON (Pusan National University, Korea)
14:20-14:40	Anastomotic Leakage: Current Obstacles and Future Directions	Daichi KITAGUCHI (National Cancer Center Hospital East, Japan)
14:40-15:00	Panel Discussion	

PROGRAM

Day 3 September 4 (Sun), 2022

Room 1

15:30-17:10 [S9] Surgical Management of Anal Fistula

Organizer: Hyoungrae KIM (Busan Hangun Hospital, Korea)

Chairs: Sung Hwan HWANG (Busan Hangun Hospital, Korea)
Tetsuo YAMANA (Tokyo Yamate Medical Center, Japan)

15:30-15:55	Impact of MRI and 3-D Ultrasound Giulio A SANTORO (Treviso Regional Hospital, Italy)
15:55-16:20	Management of Complex Anal Fistula: Challenges and Solutions Tetsuo YAMANA (Tokyo Yamate Medical Center, Japan)
16:20-16:45	Management of Suprasphincteric Anal Fistula Do-Yeon HWANG (Seoul Song Do Hospital, Korea)
16:45-17:10	Advancement Flap, LIFT, Stem Cells and VAAFT Damian GARCIA-OLMO (Universidad Autónoma de Madrid, Spain)

Room 2

15:30-17:10 [S10] Lessons from Big Clinical Trials

Organizer: Ji Won PARK (Seoul National University, Korea)

Chairs: Kwang Ho KIM (Ewha Womans University, Korea)
Ik Yong KIM (Yonsei University, Korea)

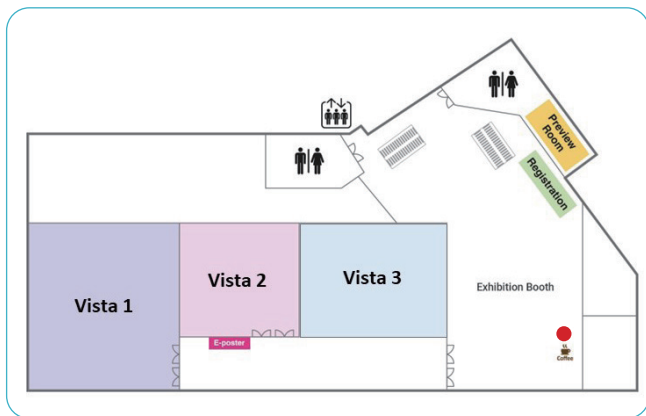
15:30-15:50	Primary Tumor Resection Versus Chemotherapy for CRC Unresectable Metastases (JCOG1007; iPACS) Yukihide KANEMITSU (National Cancer Center Hospital, Japan)
15:50-16:10	Open vs Laparoscopic Surgery for Mid/low Rectal Cancer After LCRT (COREAN Trial) Ji Won PARK (Seoul National University, Korea)
16:10-16:30	Systemic Chemotherapy with or without Cetuximab in Resectable CRLM (NEW EPOC Trial) John PRIMROSE (University of Southampton, UK)
16:30-16:50	Multicenter, Randomized Single-port versus Multiport Laparoscopic Surgery (SIMPLE) Trial in Colon Cancer Byung Mo KANG (Hallym University, Korea)
16:50-17:10	Quality of Life after Sphincter Preservation Surgery or Abdominoperineal Resection for Low Rectal Cancer (ASPIRE): A Long-term Prospective, Multicentre, Cohort Study Sung-Bum KANG (Seoul National University, Korea)

- P-01** Microbiome Composition Presumed by 16S rDNA from Bacteria-derived Extracellular Vesicles as a Biomarker for Colorectal Cancer
Kyung Uk JUNG (Kangbuk Samsung Hospital, Sungkyunkwan University, Korea)
- P-02** Appendicular Endometriosis Manifested as Perforated Appendicitis
Jin Hwi KIM (Wonkwang University Hospital, Korea)
- P-03** Abdominal Apoplexy: A Case Study of Idiopathic Spontaneous Intra-peritoneal Hemorrhage with Multiple Mesenteric Aneurysm
Hyung Jin KIM (Eunpyeong St. Mary's Hospital, The Catholic University of Korea, Korea)
- P-04** Transanal Minimally Invasive Surgery (TAMIS) for Rectal Tumor under Spinal Anesthesia: Long-term Follow-up Results
Myung Jo KIM (Chungbuk National University, Korea)
- P-05** The Effectiveness of Closed Drain Insertion via Preperitoneal Tunneling Method to Secure the Drain Tube after Anterior Resection: A Single-Center Retrospective Study
Sung Il KANG (Yeungnam University Medical Center, Korea)
- P-06** Prognostic and Clinicopathological Significance of Intratumoral Budding in Colorectal Cancers
Guhyun KANG (Daehang Hospital, Korea)
- P-07** Neoadjuvant Therapy of Metformin is Associated with Good Tumor Response after Preoperative Concurrent Chemoradiotherapy for Rectal Cancer
Jeonghee HAN (Hallym University, Korea)
- P-08** Primary Leiomyosarcoma of Sigmoid Mesocolon
Pravin KUMAR (Sms Medical College, India)
- P-09** A Rare Case of Rectal Cancer Presenting as an Irreducible Complete Prolaps
Devby ULFANDI (Makassar, Indonesia)
- P-10** Clinical Outcomes of Off-Midline Closure Technique for Surgical Treatment of Pilonidal Sinus Disease, A Single Center Experience
Byungseo CHOI (Spring Day Clinic, Korea)
- P-11** Single Center Outcomes of Anal Abscess Surgery with Treatment of Anal Fistula
Byungseo CHOI (Spring Day Clinic, Korea)
- P-12** A Study on the Clinical Results of Female Patients Who Underwent Ligasure-Assisted Hemorrhoidectomy under Local Anesthesia
Byungseo CHOI (Spring Day Clinic, Korea)

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Vista Hall, Grand Walkerhill Seoul

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Operation Desk

Date September 2 (Fri)–4 (Sun)
Registration Desk 08:00–17:30 B2F Lobby
Preview Room 08:00–17:30 B2F Cloak room

E-Poster Display

Date September 2 (Fri)–4 (Sun)
Place Vista 1–2 Pathway

현장 참가자

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2번의 출석 확인이 되지 않는 경우에는 평점부여가 되지 않사오니 반드시 확인하시어 불이익을 당하지 않도록 유의하시기 바랍니다.

(60분당 1평점)

평점 인정일	대한의사협회 연수평점
2022년 9월 2일(금)	6 평점
2022년 9월 3일(토)	6 평점
2022년 9월 4일(일)	6 평점

▶ 시간별 연수평점

1시간 미만	1 평점 인정불가	4시간 이상 5시간 미만	4 평점
1시간 이상 2시간 미만	1 평점	5시간 이상 6시간 미만	5 평점
2시간 이상 3시간 미만	2 평점	6시간 이상	6 평점
3시간 이상 4시간 미만	3 평점		

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*삼성바이오에피스, '아바스틴' 바이오시밀러 유통허가

*삼성바이오에피스, 아바스틴 바이오시밀러 허가...국내 첫번째

식약처, 2021년 3월 11일 '온베브지주' 시판 승인...각종 암에 사용

*보령, 삼성바이오에피스 아바스틴 바이오시밀러 판다

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- meSDC2 LTE-qMSP: Patented high sensitivity methylation assay



Clinical studies demonstrate high sensitivity and specificity²

- Sensitivity: 90.2%, Specificity: 90.2% (95% CI 85.8, 93.6)
- Coherent sensitivity regardless of colorectal cancer stage and tumor location, gender and age



Globally Patented New Colorectal Cancer Screening Method³⁻⁷

- Patent in Korea, USA, Europe, Japan, China



EarlyTect® colorectal cancer test is a qualitative real time PCR assay and intended for use as an adjunct screening test for the detection of colorectal neoplasia associated methylation biomarker, Syndecan-2 (SDC2) in human stool DNA.

meSDC2 LTE-qMSP: A high sensitive and accurate method that consists of quantitative methylation-specific real-time PCR (qMSP) coupled with linear target enrichment (LTE)

Study design²: Retrospective case and prospective control study conducted at two clinical sites, 634 participants were enrolled who visited the hospital for routine colonoscopies or had confirmed CRC or other gastrointestinal cancer diagnosis at two clinical sites. A total of 585 (92.3%) of 634 participants had result that could be fully evaluated. Among them, 278 were retrospective patients and 307 were prospective participants. Aberrant SDC2 methylation in stool-derived DNA was measured by linear target enrichment (LTE)-quantitative methylation-specific real-time PCR (qMSP). Duplicate reactions of me SDC2 LTE-qMSP test were performed for stool samples obtained from CRC patients representation all stages (0-IV) and asymptomatic individuals who were subsequently underwent colonoscopy examination. To determine the diagnostic value of test in CRC and control groups, sensitivity and specificity were evaluated by receiver operating characteristic curve analysis.

References 1. 식품의약품안전처 의료기기 전자민원창구. 신개발의료기기허가심사 결과(제허18-593호) 2. Han YD, et al. Clinical Epigenetics, 2019;11:51 3. 미국 9,745,622 B2 4. 유럽 2 497 834 5. 중국 ZL201080056594 6. 일본 5675831 7. 한국 10-1142131, 10-1561034

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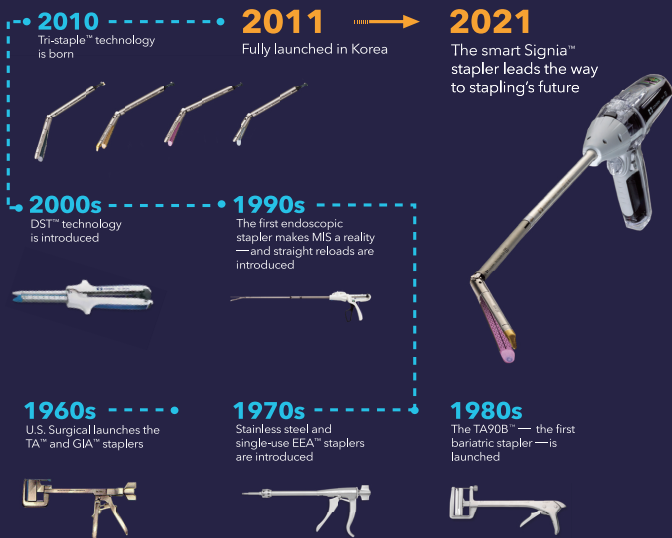


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