



ARCCS 2012

1st Asian Robotic Camp for Colorectal Surgeons

ORGANIZING COMMITTEE

Organizer

The Korean Society of Coloproctology

President : Ho-Kyung Chun (Samsung Medical Center, Korea)

Board of Regents : Seong Taek Oh (Catholic University, Korea)

Symposium Co-Director

Gyu Seog Choi Head, Division of Colorectal Cancer Center
Kyungpook National University Medical Center, Daegu, Korea

Yoshiharu Sakai Professor, Department of Surgery, Kyoto University Hospital, Kyoto, Japan

International Invited Faculty

Paolo Pietro Bianchi	European Institute of Oncology	Italy
George Chang	University of Texas MD Anderson Cancer Center	USA
William Tzu-Liang Chen	China Medical University	Taiwan
Pier Cristoforo Giulianotti	University of Illinois at Chicago	USA
Masayuki Hisada	Tokyo Medical University	Japan
Hidetoshi Katsuno	Fujita Health University	Japan
Yusuke Kinugasa	Shizuoka Cancer Center	Japan
Dean Koh	National University of Singapore	Singapore
Wai Lun Law	University of Hong Kong	Hong Kong
Jin-Tung Liang	National Taiwan University Hospital and College of Medicine	Taiwan
Alessio Pigazzi	University of California (Irvine School of Medicine)	USA
Yoshiharu Sakai	Kyoto University	Japan
Giuseppe Spinoglio	SS. Antonio e Biagio National Hospital	Italy
Keisuke Uehara	Nagoya University Hospital	Japan



REGISTRATION FEE

► Pre-conference Work-shop & Main Conference on 11st-13rd October (Thu-Sat)

Remark	Pre-registration (Until Oct, 3rd)	On-site Registration (After Oct, 3rd)
Surgeon	US \$80 / KRW 80,000	US \$100 / KRW 100,000
Fellow and Resident	US \$20 / KRW 20,000	US \$40 / KRW 40,000
Intern / Student / Nurse	Free	Free

*KMA Credit : 15

► Registration Fee Include

Entrance to the congress & exhibition
Welcome reception
Lunch and refreshment during the congress

► Payment

Payment should be made to
Bank Name : Daegu Bank
Account Number : 508-10-804571-0
Swift Code : DAEBKR22
Account Holder : ROBOTCAMP-SOOYEUNPARK

REGISTRATION FORM



- **ONLINE Registration** is encouraged at the following website. <http://www.colon-knuh.org>
- **OFFLINE Registration** : Please send your below information via fax of E-mail.
- **E-mail** : robot-camp2012@daum.net / **Fax** : +82-53-200-2027

Name	
License Number	
Profession / Title	
Affiliation	
Mailing Address	
Telephone	
E-mail	
Welcome Reception on Oct. 12(Fri) : I will Attend Reception Party <input type="checkbox"/>	

Please note that all payments are to be received by **3 October**, otherwise you have to register on site.

AGREEMENT

Register online at www.colon-knuh.org or complete the attached registration form and mail it together with your registration fee to the Conference Secretariat. Participants are encouraged to register as early as possible to take advantage of discounted registration fees.

- Registration fees do not include accommodation and travel costs.
- Payment should be made by bank / wire transfer.
- Registration must be accompanied by full payment in order to be complete.
- After October 3, 2012 participants may only register on-site at the conference.

Delegates who are unable to attend the 1st asian robotic camp for colorectal surgeons, after having paid their registration fees, must submit a written request to the Conference Secretariat to receive a refund.



Please e-mail: robot-camp2012@daum.net

- Any applicable refunds will be issued within 30days of the last day of the Conference.
- No refunds will be given for registration and work-shop cancellations after October 10, 2012.



HOTEL ACCOMMODATION

(KRW)

Level	Hotel Name	Room Type	Room Rate	
			Single	Double
<div>★★★★★</div> <div>10% VAT is Exclusive</div> <div></div>	<div>NOVOTEL AMBASSADOR DAEGU</div> <div>www.novoteldaegu.co.kr</div>	Superior	129,000	146,000
		Premier	159,000	176,000
		Suite	279,000	279,000
		Premier suite	379,000	379,000
<div>* Phone : +82-53-664-1111 ~3 / Please notify that you are a participation for 2012 Robot Camp</div> <div>* E-mail : To make your reservation, please download the attached form and email it to us at rsvn@novoteldaegu.com or rsvnmgr@novoteldaegu.com</div>				
<div>★★★★★</div> <div>VAT is Included</div> <div></div>	<div>THE GRAND HOTEL DAEGU</div> <div>www.taegugrand.co.kr</div>	Deluxe	164,000	171,000
		Executive	217,200	217,200
		Executive suite	384,000	384,000
		<div>* Phone : +82-53-742-0001/ Please notify that you are a participation for 2012 Robot Camp</div> <div>* E-mail : To make your reservation, please download the attached form and email it to us at castel@daegugrand.co.kr</div>		

* All reservation should be required Credit Card Guarantee and final payment method can be adjusted.

* Check-In is available from 2pm and Check-Out time is until 12am.

* In case of No-Show upon arrival date, No-Show charge will be applied.

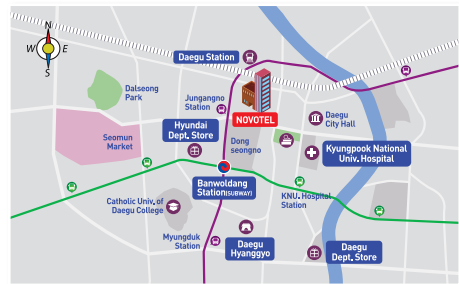
▶ You should notify that you are a participant for "2012 robot camp" in order to reserve as above amount.

HOTEL ROUGH MAP

KNUMC ▶ NOVOTEL



NOVOTEL AMBASSADOR DAEGU



THE GRAND HOTEL DAEGU





ARCCS 2012

1st Asian Robotic Camp for
Colorectal Surgeons

2012, OCTOBER, 11-13

| **VENUE** |

KYUNGPOOK NATIONAL UNIVERSITY
MEDICAL CENTER, DAEGU, KOREA

| **ORGANIZED BY** |

THE KOREAN SOCIETY OF
COLOPROCTOLOGY, KNUMC



THE KOREAN SOCIETY OF
COLOPROCTOLOGY
대한대장항문학회

36.5
KNUMC
KYUNGPOOK NATIONAL UNIVERSITY
의료원대학교병원 MEDICAL CENTER



Invitation Message

Invitation letter

Dear colleagues.

On behalf of the Korean Society of Coloproctology, we are very pleased and honored to invite you to the upcoming “1st Asian Robotic Camp for Colorectal Surgeons” on October 11th through 13th. This meeting will be the first conference for comprehensive robotic colorectal surgery in Asia which covers whole needs of surgeons who just started or want to start robotic surgery, as well as them wanting upgrade their skills.

The three day intensive course will consist of lectures, live demonstrations, review of current evidence, and experts' discussion. It will be organized by the KSCP and held at Kyungpook National University Medical Center in Daegu, Korea, which is one of the centers of excellence in minimally invasive surgery for colorectal disease. We are very proud of eminence of world-wide experts and quality programs, also are expecting many surgeons from all around Asia as well as any other countries to join this unique meeting. We are very sure that this symposium will make us closer as colorectal surgeons and friends.

We are looking forward to your active participation and interaction during the meeting. Thank you very much.

Sincerely yours.

President of KSCP	Ho-Kyung Chun, M.D., Ph.D.
Board of Regents, KSCP	Seong Taek Oh, M.D., Ph.D.
Co-Director	Gyu Seog Choi, M.D., Ph.D. Yoshiharu Sakai, M.D., Ph.D.



PROGRAM



Pre-conference Work-shop (October, 11)

08:20-08:30	Welcome Address	Gyu Seog Choi	KNUMC, Korea
08:30-09:45	Robotic Colorectal Surgery, Let's Get it Started! Moderator : Yoshiharu Sakai (Kyoto Univ., Japan)		
08:30-08:45	ABC of Da Vinci System	Hubert Stein	Intuitive Surgical, USA
08:45-09:00	OR Setup for Robotic Colorectal Surgery	Jong Pil Ryuk	KNUMC, Korea
09:00-09:15	Docking Skill & Role of Assistant Surgeon	Kil Yeon Lee	Kyung Hee Univ., Korea
09:15-09:30	Training of Robotic Scrub Nurse	Ji Hyun Seo	KNUMC, Korea
09:30-09:45	Discussion		
09:45-10:45	Meet the Professor (即問即説 : Experts' Round Table) Moderator : Gyu Seog Choi (KNUMC, Korea)		
	Indications of Robotic Surgery	Seon-Hahn Kim(Korea Univ., Korea)	
	My Favorite Instruments for Robotic Surgery	Masayuki Hisada (Tokyo Medical Univ., Japan)	
	The Best Position of Ports	Paolo Pietro Bianchi (EIO, Italy)	
	How to Make a Good Surgical View	Nam Kyu Kim (Yonsei Univ., Korea)	
10:45-11:00	Coffee Break		
11:00-12:30	Live Surgery I (Telecasted from Yonsei Univ.) Moderator : Jin Cheon Kim (Ulsan Univ., Korea), Wai Lun Law (Univ. of Hong Kong, Hong Kong) Discussant : William Chen (China Medical Univ., Taiwan), Eung Jin Shin (SCH Univ., Korea) << Totally Robotic Anterior Resection >> Surgeon : Byung Soh Min (Yonsei Univ., Korea)		
12:30-13:20	Lunch "Bon Appetit " to be Served in Wellys Cantine on B1 of Building 2		



Day 1 ► Main Symposium (October, 11)

13:20-13:30	Welcome Address		
	Board of Regents, KSCP	Seong TaeK Oh	Catholic Univ., Korea
	President of KNUMC	Wansik Yu	KNUMC, Korea
	Director of Camp	Yoshiharu Sakai	Kyoto Univ., Japan
13:30-15:00	Robotic Rectal Cancer Surgery Moderator : Nam Kyu Kim (Yonsei Univ., Korea), Masayuki Hisada (Tokyo Medical Univ., Japan)		
13:30-13:50	Current Status of Robotic TME for Rectal Cancer	Seon-Hahn Kim	Korea Univ., Korea
13:50-14:05	Totally Robotic Colorectal Mobilization	Jin Cheon Kim	Ulsan Univ., Korea
14:05-14:20	Why Hybrid Approach?	Yusuke Kinugasa	Shizuoka Cancer Center, Japan
14:20-14:35	Robotic TME with Extended Node Dissection	Keisuke Uehara	Nagoya Univ. Hosp., Japan
14:35-14:50	Critical Assessment of Robotic vs. Laparoscopic TME	Jin-Tung Liang	National Taiwan Univ. Hosp., Taiwan
14:50-15:05	Discussion		
15:05-15:20	Coffee Break		

1st Asian Robotic Camp for Colorectal Surgeons

15:20-16:45	Live surgery II		
	Moderator : Seon-Hahn Kim (Korea Univ., Korea), Paolo Pietro Bianchi (EIO, Italy)		
	Discussant : Dean Koh (National Univ. of Singapore, Singapore), Woo Yong Lee (Samsung Medical Center, Korea)		
	<< Robotic TME >> Surgeon : Gyu Seog Choi (KNUMC, Korea)		
	<< Laparoscopic TME >> Surgeon : Seung-Yong Jeong (Seoul National Univ., Korea)		
16:45-18:10	Asian Perspectives of Robotic Colorectal Surgery		
	Moderator : Pier C. Giulianotti (Univ. of Illinois, USA), Seong Taek Oh (Catholic Univ., Korea)		
	16:45-17:00	Japan	Yoshiharu Sakai
	17:00-17:15	Taiwan	William Chen
	17:15-17:30	Hong Kong	Wai Lun Law
	17:30-17:45	Singapore	Dean Koh
	17:45-18:00	Korea	Kang Young Lee
	18:00-18:10	Discussion	
18:10	Adjourn		
18:30-20:30	Dinner All Faculties are Welcome to Dinner on "Roof-garden" of KNUMC at 9th Floor.		



Day 2 ► Main Symposium (October, 12)

08:30-09:40	Robotic Surgery for Right-sided Colon Cancer		
	Moderator : Jae Hwan Oh (National Cancer Center, Korea), Yong Geul Joh (Pusan National Univ., Korea)		
	08:30-08:45	Robotic D3 Node Dissection	Soo Yeon Park
	08:45-09:00	Single Port Surgery in Right Colectomy	Byung Soh Min
	09:00-09:15	Robotic Intracorporeal Anastomosis and Specimen Retrieval	Hye Jin Kim
	09:15-09:30	Current Results for Right Colon Cancer; Robot vs. Lap	Paolo Pietro Bianchi
	09:30-9:40	Discussion	
09:40-11:00	Interesting Issues in Robotic Colorectal Surgery		
	Moderator : Kwang Ho Kim (Ehwa Univ., Korea), Hyeong-Rok Kim (Chonnam Univ., Korea)		
	09:40-09:55	Laparoscopic Experience. Is it Mandatory for Robot?	Jun Seok Park
	09:55-10:15	Robotic Approach for Complicated Rectal Cancer	George Chang
	10:15-10:30	Clinical Obstacle to Adopting a Robotic surgery in Colorectal Cancer	Sung-Bum Kang
	10:30-10:45	How to Deal with Complications	Jin Kim
	10:45-10:11	Discussion	
11:00-11:10	Coffee Break		
11:10-12:40	Live surgery III		
	Moderator : Jun-Gi Kim (Catholic Univ., Korea), Pier C. Giulianotti (Univ. of Illinois, USA)		
	Discussant : Dean Koh (National Univ. of Singapore, Singapore), Byung Chun Kim (Hallym Univ., Korea)		
	<< Robotic Right Hemicolectomy >> Surgeon : Yoon-Ah Park (Samsung Medical Center, Korea)		
	<< Laparoscopic Transverse Colectomy >> Surgeon: Gyu Seog Choi (KNUMC, Korea)		
12:40-13:30	Lunch		

13:30-15:15 Special Considerations in Robotic Rectal Excision

Moderator : Yoshiharu Sakai (Kyoto Univ., Japan), Seong Taek Oh (Catholic Univ., Korea)

13:30-13:45	Current Concept of ISR for Lower Rectal Cancer	Hee Cheol Kim	Samsung Medical Center, Korea
13:45-14:00	Intersphincteric Resection; Standard, Perineal First, or Transabdominal?	Masayuki Hisada	Tokyo Medical Univ., Japan
14:00-14:15	Reverse Hybrid Approach; When, How?	George Chang	Univ. of Texas, USA
14:15-14:30	Robotic Lateral Pelvic Node Dissection	Hidetoshi Katsuno	Fujita Health Univ., Japan
14:30-14:45	Voiding & Sexual Function After Robotic Rectal Surgery	Jung-Myun Kwak	Korea Univ., Korea
14:45-15:00	Current Evidence of Robotic Rectal Cancer Surgery	Jin Cheon Kim	Ulsan Univ., Korea
15:00-15:15	Discussion		

15:15-15:30 Coffee Break

15:30-17:00 Live surgery IV

Moderator : George Chang (Univ. of Texas, USA), Hyeong-Rok Kim (Chonnam Univ., Korea)

Discussant : Seung-Yong Jeong (Seoul National Univ., Korea), Jin-Tung Liang (National Taiwan Univ. Hosp., Taiwan)

<< Robotic ISR >> Surgeon : Gyu Seog Choi (KNUMC, Korea)

17:00-18:15 Future Technology

Moderator : Suk-Hwan Lee (Kyung Hee Univ., Korea), Yong Geul Joh (Pusan National Univ., Korea)

17:00-17:20	Oncologic Safety of Robotic Rectal Cancer Surgery	Paolo Pietro Bianchi	EIO, Italy
17:20-17:40	Innovation of Surgical Robot : Surgeon's Role	Pier C. Giulianotti	Univ. of Illinois, USA
17:40-18:00	Clinical Benefits of New Instruments [Telecasted from Alessandria]	Giuseppe Spinoglio	SS. ABNH, Italy
18:00-18:15	Discussion		

18:15 Adjourn

18:40-21:00 Welcome Reception : At Lobby of Children's Hospital KNUMC

18:40-19:00 Cocktail

19:00-21:00 Dinner & Party



Day 3 ► Main Symposium (October, 13)

09:00-10:15 Training & Learning Curve for Robotic Surgery

Moderator : Jeong Heum Baek (Gachon Univ, Korea), Keisuke Uehara (Nagoya Univ. Hosp., Japan)

09:00-09:15	How Can We Reduce the Learning Curve by Robot?	Ji Won Park	National Cancer Center, Korea
09:15-09:35	Safety Check for Colorectal Anastomosis [Telecasted from UCI]	Alessio Pigazzi	Univ. of California, USA
09:35-09:50	Training of Robotic Surgery: Role of Simulator	Yoon-Ah Park	Samsung Medical Center, Korea
09:50-10:05	Robot in NOTES	Dae Kyung Sohn	National Cancer Center, Korea
10:05-10:20	Discussion		

10:20-10:30 Coffee Break

10:30-12:00 Live surgery V

Moderator : Yoshiharu Sakai (Kyoto Univ., Japan), George Chang (Univ. of Texas, USA)

Discussant : Dean Koh (National Univ. of Singapore, Singapore), Jae Hwan Oh (National Cancer Center, Korea)

<< Robotic Lateral Pelvic Node Dissection >> Surgeon : Gyu Seog Choi (KNUMC, Korea)

12:00 Closing Remark