

[www.helicobacterkorea.org](http://www.helicobacterkorea.org)

**SI-HUG 2020**

**The 28<sup>th</sup> Annual Meeting of  
the Korean College of *Helicobacter* and  
Upper Gastrointestinal Research &  
the 3<sup>rd</sup> Seoul International Symposium on  
*Helicobacter* and Upper Gastrointestinal Diseases**

**March 20-21, 2020**  
**Conrad Seoul, Korea**



**Korean College of *Helicobacter* and Upper Gastrointestinal Research**

# Invitation

## Dear Colleagues and Friends,

On behalf of the organizing committee, it is a great pleasure to invite you to the 28<sup>th</sup> Annual Meeting of the Korean College of *Helicobacter* and Upper Gastrointestinal Research and the 3<sup>rd</sup> Seoul International Symposium on *Helicobacter* and Upper Gastrointestinal Diseases (SI-HUG 2020) to be held from March 20th to 21st, 2020, at the Conrad Seoul Hotel, Korea.

Topics like the updates on the treatment of *H. pylori* infection, Asian forum on the *H. pylori* infection and malignant diseases, *H. pylori* and gastric cancer in the perspectives of systems biology, as well as clinical themes like strategies of the resistant *H. pylori*, chemopreventive strategies in upper GI cancer, will be highlighted in this symposium. SI-HUG 2020 will provide us an excellent opportunity to consider changes we can implement, to share successful experiences and to discuss the latest knowledge in the clinical areas related to *H. pylori* and upper gastrointestinal diseases, presented by the world-famous experts, as well as a great setting for networking.

Seoul, the capital city of Korea located at the heart of the Korean Peninsula has always been the center of the country throughout its long history. Please join us and enjoy all the attraction this city has to offer.

We wish that SI-HUG 2020 will be the meeting place for all researchers and clinicians from across Asia and from other countries worldwide. All of you are welcome to Seoul and we will make you feel at home! We look forward to seeing you in March, 2020.

Sincerely yours,

A handwritten signature in black ink, appearing to be 'S. Kim' or similar, written in a cursive style.

President of Korean College of *Helicobacter* and Upper Gastrointestinal Research

## Symposium Overview

### Title

The 28<sup>th</sup> Annual Meeting of the Korean College of *Helicobacter* and Upper Gastrointestinal Research and the 3<sup>rd</sup> Seoul International Symposium on *Helicobacter* and Upper Gastrointestinal Diseases (SI-HUG 2020)

### Dates

March 20 (Fri) – 21 (Sat), 2020

### Venue

Conrad Seoul, Korea

### Website

[www.helicobacterkorea.org](http://www.helicobacterkorea.org)

### Official Language

English

### Organized by

Korean College of *Helicobacter* and Upper Gastrointestinal Research

### Important Dates

Abstract Submission & Modification: February 3, 2020

Pre-registration Deadline: February 17, 2020

### Contact Information

Korean College of *Helicobacter* and Upper Gastrointestinal Research

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FAX: +82-2-2269-4380, E-mail: [helicobacter@conventionpm.com](mailto:helicobacter@conventionpm.com)

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### Welcome Reception

**Date:** March 20 (Fri), 17:40-

**Venue:** Park Ballroom, 5F, Conrad Seoul, Korea

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## Organizing Committee

### President

**Jae Gyu Kim** Chung-Ang University College of Medicine

### Vice President

**Jong-Jae Park** Korea University College of Medicine

### Secretary General

**Jun Haeng Lee** Sungkyunkwan University School of Medicine

### Director of the Scientific Committee

**Sung Kwan Shin** Yonsei University College of Medicine

### Director of the Publication Committee

**Gwang Ha Kim** Pusan National University School of Medicine

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### Director of Liaison and Public Relationship

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### Director of the Insurance Committee

**Dae Young Cheung** The Catholic University of Korea College of Medicine

### Director of Research Affairs

**Jae Myung Park** The Catholic University of Korea College of Medicine

### Director of Ethics & Education Committee

**Sung Woo Jung** Korea University College of Medicine

### Director at Large

**Sun Moon Kim** Konyang University College of Medicine

**Sam-Ryong Jee** Inje University College of Medicine

### Vice Secretary General

**Woon Geon Shin** Hallym University College of Medicine

**Beom Jin Kim** Chung-Ang University College of Medicine





## Program at a Glance

March 20 (Fri.)		
Time	Grand Ballroom 2, 3	Studio 8-10
08:00-	Registration	
09:00-	Opening Remark	
09:00-10:20	Scientific Session 1. <b>Updates on the treatment of <i>H. pylori</i> infection</b>	
10:20-10:40	Break	
10:40-11:40	Sponsored Symposium (OIAA). <b>Management of GI disorders in Asia</b>	
11:40-12:20	Special Lecture. <b>The Gastroenterology's past 70 years and future prospects</b>	09:00-17:00 Poster Display
12:20-13:20	Luncheon Symposium 1	** E-Poster Display (Grand Ballroom 1)
13:20-15:00	Scientific Session 2. <b>Asian forum: <i>H. pylori</i> infection and malignant diseases</b>	
15:00-15:20	Break	
15:20-16:20	Plenary Session	
16:20-17:20	Scientific Session 3. <b>Identification and management of high-risk populations in stomach cancer</b>	
17:40-	Welcome Reception (Park Ballroom)	

March 21 (Sat.)			
Time	Grand Ballroom 2	Grand Ballroom 3	Studio 8-10
07:30-	Registration		
07:30-08:15	Meet the Professor Breakfast 1, 2 (Studio 5, 7)		
09:00-09:40	Free Paper 1	Free Paper 2	09:00-16:40 Poster Display
09:40-10:20	Free Paper 3	Free Paper 4	
10:20-11:20	Break		10:35-11:05 Poster Round
11:20-12:40	Scientific Session 4. <b><i>H. pylori</i> and gastric cancer in the perspectives of systems biology</b>		
12:40-13:40	Luncheon Symposium 2		
13:40-15:00	Scientific Session 5. <b>Are we doing our best in the era of the resistant <i>H. pylori</i> prevailing?</b>		
15:00-15:20	Break		
15:20-16:40	Scientific Session 6. <b>Chemopreventive strategies in upper GI cancer</b>		
16:40-	Closing Remark		

# DAY 1

08:00-	Registration	
09:00-	Opening Remark	<b>Jae Gyu Kim</b> (President of the KCHUGR)
<b>09:00-10:20</b>	<b>Scientific Session 1: Updates on the treatment of <i>H. pylori</i> infection</b>	
<i>Chairs: Soo-Heon Park (The Catholic University of Korea, Korea), Ming-Shiang Wu (National Taiwan University, Taiwan)</i>		
09:00-09:20	Prolonging treatment duration vs. adding bismuth: Role of bismuth in eradication	<b>Sun-Young Lee</b> (Konkuk University, Korea)
09:20-09:40	High dose PPI vs. P-CAB: Role of acid inhibition in eradication	<b>Takahisa Furuta</b> (Hamamatsu University, Japan)
09:40-10:00	Culture-based vs. empirical salvage therapy for eradication	<b>Ming-Shiang Wu</b> (National Taiwan University, Taiwan)
10:00-10:20	Antibiotics vs. probiotics for eradication: Impact of eradication on gut microbiota	<b>Nayoung Kim</b> (Seoul National University, Korea)
10:20-10:40	Break	
<b>10:40-11:40</b>	<b>Sponsored Symposium (OIAA): Management of GI disorders in Asia</b>	
<i>Chair: Jun Haeng Lee (Sungkyunkwan University, Korea)</i>		
10:40-10:55	New insights on management of dyspepsia, gastric ulcer and gastritis	<b>Ratha-Korn Vilaichone</b> (Thammasat University, Thailand)
10:55-11:10	Anti-inflammatory effects of rebamipide according to <i>H. pylori</i> infection in patients with chronic erosive gastritis	<b>Duddy Mulyawan Djajadisastra</b> (Harapan Kita General Hospital, Indonesia)
11:10-11:25	Treatment of <i>H. pylori</i> resistant patient	<b>Miguel Edgardo M. Fores</b> (Makati Medical Center, Philippines)
11:25-11:40	Follow-up testing after treatment of <i>H. pylori</i> infection	<b>Chan Gyoou Kim</b> (National Cancer Center, Korea)
<b>11:40-12:20</b>	<b>Special Lecture</b>	
<i>Chair: Sang Woo Lee (Korea University, Korea)</i>		
11:40-12:20	The Gastroenterology's past 70 years and future prospects	<b>Richard M. Peek, Jr.</b> (Vanderbilt University Medical Center, USA)
<b>12:20-13:20</b>	<b>Luncheon Symposium 1</b>	
<b>13:20-15:00</b>	<b>Scientific Session 2: Asian forum: <i>H. pylori</i> infection and malignant diseases</b>	
<i>Chairs: Jae Gyu Kim (Chung-Ang University, Korea), Varocha Mahachai (Chulalongkorn University, Thailand)</i>		



March 20 (Fri), 2020

13:20-13:28	<i>H. pylori</i> infection and malignant diseases in Thailand	<b>Varocha Mahachai</b> (Chulalongkorn University and King Chulalongkorn Memorial Hospital, Thailand)
13:28-13:36	<i>H. pylori</i> infection and malignant diseases in Myanmar	<b>Than Than Aye</b> (University of Medicine 2 Yangon)
13:36-13:44	<i>H. pylori</i> infection and malignant diseases in Bangladesh	<b>Md Mizanur Rahman</b> (Holy Family Red Crescent Medical College, Bangladesh)
13:44-13:52	<i>H. pylori</i> infection and malignant diseases in Philippines	<b>Mark Anthony De Lusong</b> (University of the Philippines, Philippines)
13:52-14:00	<i>H. pylori</i> infection and malignant diseases in Vietnam	<b>Vu Van Khien</b> (108 Central Hospital, Vietnam)
14:00-14:08	<i>H. pylori</i> infection and malignant diseases in Malaysia	<b>Alex Hwong Ruey Leow</b> (Pantai Hospital Kulala Lumpur, Malaysia)
14:08-14:16	<i>H. pylori</i> infection and malignant diseases in Mongolia	<b>Sarantuya Gidaagaya</b> (Intermed Hospital, Mongolia)
14:16-14:24	<i>H. pylori</i> infection and malignant diseases in Singapore	<b>Tiing Leong Ang</b> (Changi General Hospital, Singapore)
14:24-14:32	<i>H. pylori</i> infection and malignant diseases in Indonesia	<b>Marcellus Simadibrata</b> (Universitas Indonesia, Indonesia)
14:32-15:00	Panel Discussion	
15:00-15:20	Break	
<b>15:20-16:20</b>	<b>Plenary Session</b>	
<i>Chairs: Sang-Yong Seol (Inje University, Korea), Sam-Ryong Jee (Inje University, Korea)</i>		
<b>16:20-17:20</b>	<b>Scientific Session 3: Identification and management of high-risk populations in stomach cancer</b>	
<i>Chairs: Ki-Baik Hahm (CHA University, Korea), Massimo Rugge (University of Padova, Italy)</i>		
16:20-16:40	Prognostic impact of gastritis staging	<b>Massimo Rugge</b> (University of Padova, Italy)
16:40-17:00	Epigenetic risk prediction of gastric cancer	<b>Toshikazu Ushijima</b> (National Cancer Center, Japan)
17:00-17:20	Surveillance in individuals with genetic predisposition	<b>Hark Kyun Kim</b> (National Cancer Center, Korea)
<b>17:40-</b>	<b>Welcome Reception</b>	

# DAY 2

07:30-	Registration	
07:30-08:15	<b>Meet the professor breakfast 1</b>	
		<i>Moderator: Gwang-Ho Baik (Hallym University, Korea)</i>
07:30-08:15	<i>H. pylori</i> infection in the elderly	<b>Francis Mégraud</b> (University of Bordeaux, France)
07:30-08:15	<b>Meet the professor breakfast 2</b>	
		<i>Moderator: Hwoon-Yong Jung (University of Ulsan, Korea)</i>
07:30-08:15	Genomic and epigenomic profiling of high-risk intestinal metaplasia	<b>Patrick Tan</b> (Genome Institute of Singapore, Singapore)
09:00-09:40	<b>Free Paper Session 1</b>	
	<i>Chairs: Dong Ho Lee (Seoul National University, Korea), Rhonda F. Souza (Baylor University Medical Center, USA)</i>	
09:00-09:40	<b>Free Paper Session 2</b>	
	<i>Chairs: Hoon Jai Chun (Korea University, Korea), Mototsugu Kato (National Hospital Organization Hakodate National Hospital, Japan)</i>	
09:40-10:20	<b>Free Paper Session 3</b>	
	<i>Chairs: Ok-Jae Lee (Gyeongsang National University, Korea), Massimo Rugge (University of Padova, Italy)</i>	
09:40-10:20	<b>Free Paper Session 4</b>	
	<i>Chairs: Jeong Seop Moon (Inje University, Korea), Wai K. Leung (University of Hong Kong, Hong Kong)</i>	
10:20-11:20	Break	
10:35-11:05	<b>Poster Round</b>	
	<i>Chairs: Moo In Park (Kosin University, Korea), Ki-Nam Shim (Ewha Womans University, Korea), Sang Kil Lee (Yonsei University, Korea)</i>	
11:20-12:40	<b>Scientific Session 4: <i>H. pylori</i> and gastric cancer in the perspectives of systems biology</b>	
	<i>Chairs: Jae Gyu Kim (Chung-Ang University, Korea), Richard Maurice Peek, Jr. (Vanderbilt University Medical Center, USA)</i>	
11:20-11:40	Pan-genomic analyses identify key <i>Helicobacter pylori</i> pathogenic loci	<b>Richard Maurice Peek, Jr.</b> (Vanderbilt University Medical Center, USA)
11:40-12:00	Systematic identification and validation of novel targets in diffuse and stem-like subtype of gastric cancer	<b>Patrick Tan</b> (Genome Institute of Singapore, Singapore)



March 21 (Sat), 2020

12:00-12:20	Deep learning prediction of clinical parameters and outcomes of gastric cancer	<b>Heike I. Grabsch</b> (Maastricht University Medical Center, The Netherlands)
12:20-12:40	Transcriptome based molecular subtyping for precision medicine in gastric cancer	<b>Jae-Ho Cheong</b> (Yonsei University, Korea)
<b>12:40-13:40</b>	<b>Luncheon Symposium 2</b>	
<b>13:40-15:00</b>	<b>Scientific Session 5: Are we doing our best in the era of the resistant <i>H. pylori</i> prevailing?</b>	

*Chairs: Yong Chan Lee (Yonsei University, Korea), Steven F. Moss (Brown University, USA)*

13:40-13:55	Reconciliation of <i>H. pylori</i> guidelines in Western countries: First and second line regimens	<b>Steven F. Moss</b> (Brown University, USA)
13:55-14:10	Reconciliation of <i>H. pylori</i> guidelines in Eastern countries: First and second line regimens	<b>Mototsugu Kato</b> (National Hospital Organization Hakodate National Hospital, Japan)
14:10-14:25	Profiling the resistance: Surveys and registry based in Europe	<b>Francis Mégraud</b> (University of Bordeaux, France)
14:25-14:40	Profiling the resistance: Genotyping based	<b>Byung-Wook Kim</b> (The Catholic University of Korea, Korea)
14:40-15:00	Panel Discussion	
15:00-15:20	Break	
<b>15:20-16:40</b>	<b>Scientific Session 6: Chemopreventive strategies in upper GI cancer</b>	

*Chairs: Jong-Jae Park (Korea University, Korea), Wai K. Leung (University of Hong Kong, Hong Kong)*

15:20-15:40	Effect on <i>H. pylori</i> eradication therapy against gastric cancer	<b>Hidekazu Suzuki</b> (Tokai University, Japan)
15:40-16:00	Metformin use and gastric cancer risk	<b>Wai K. Leung</b> (University of Hong Kong, Hong Kong)
16:00-16:20	Chemopreventive effect of aspirin against gastric cancer	<b>Il Ju Choi</b> (National Cancer Center, Korea)
16:20-16:40	Aspirin and NSAID use and the risk of Barrett's esophagus	<b>Rhonda F. Souza</b> (Baylor University Medical Center, USA)
<b>16:40</b>	<b>Closing Remark</b>	

## Call for Abstracts

Abstract Submission Deadline: **February 3, 2020**

SI-HUG 2020 cordially invites you to submit your abstracts for oral and poster presentations (in English). All symposium abstracts must be submitted via the SI-HUG 2020 website only. Submitted abstracts will be reviewed by the Scientific Committee.

### Topic Category

- Issues on *H. pylori*
- Upper GI malignancy:  
Esophagus/ Stomach/ Duodenum
- Peptic ulcer disease
- Other issues on Upper GI tract

### Presentation Category

- Oral Presentation
  - Plenary or Free Paper Session
  - Poster Oral Presentation
- Poster only

*\*\* All oral presentation will be presented by English.*

### Travel Grant

SI-HUG 2020 has a Travel Grant program to encourage participation from overseas. The recipients will be selected from those who submit abstracts. The winners will receive a cash prize of USD 500 each.

### Awards

SI-HUG 2020 Committee will select Best Abstract Awards and Best Presentation Awards.

- All presenters of the Plenary Session will be awarded the Best Abstract Awards.
- Best Presentation Awards will be selected among Free Paper Session and Poster Round.

## Accommodation

We offer our participants with prestigious quality accommodation at special discount rates. As rooms are reserved on 'first-come, first served basis', once room blocks has been filled, we may unable to secure further rooms with the special rates quoted. All room rates are included service charge & government tax.

### ■ Conrad Seoul (Symposium Venue)

Room Type	Room Rate	Breakfast
Deluxe King / Twin	KRW 270,000	Inclusive 1 person

Reservation: [Conradseoul\\_GroupReservations@hilton.com](mailto:Conradseoul_GroupReservations@hilton.com)



## Registration

Pre-registration Deadline: **February 17, 2020**

Online registration (at [www.helicobacterkorea.org](http://www.helicobacterkorea.org)) is highly recommended.

### Registration fees

Category		Pre-registration (By February 17, 2020)	On-site Registration (From February 18, 2020)
Physicians	Members (KCHUGR)	KRW 120,000	KRW 150,000
	Non-members (KCHUGR)	KRW 150,000	KRW 180,000
	Overseas Participants	USD 120	USD 150
Trainees/ Fellows/ Nurses		KRW 20,000/USD 20	KRW 30,000/USD 30
Students		Free of Charge	

The above registration fees include:

- Admission to all Scientific Sessions, Exhibition, and Welcome Reception
- Symposium Materials (Name Tag, Proceedings, Symposium Bag, etc.)
- Coffee Breaks and Lunches

### 평점 안내 (Domestic Participants Only)

일자	대한의사협회	내과 평생교육	내과분과	내과전공의 외부학술회의 (전공의 스티커)
3/20 (금)	6점	6점	2점	2점
3/21 (토)	6점	6점		



### GLAD Hotel Yeouido

Room Type	Room Rate	Breakfast
Standard double room	KRW 132,000	16,500 (1 Person)
Deluxe twin room		33,000 (2 Persons)

Reservation: [Henry.oh@glad-hotels.com](mailto:Henry.oh@glad-hotels.com)



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