

## REGISTRATION FORM

Please return this form via e-mail or FAX

Professor **Won Shik Kim**

E-mail: **wskim78@yuhs.ac**

FAX: **82-2-393-0580**

### PARTICIPANT

Last Name	First Name	Title
Institution		
Mailing address		
Tel	E-mail	

### A. Registration Fee

		No. of persons
The Korean Society of Thyroid and Head & Neck Surgery	50,000KRW(onsite 100,000KRW)	
Non-member domestic physician	50,000KRW(onsite fee 100,000 KRW)	
International physician	100 USD(onsite 150USD)	

**Korean physicians - only credit transfer available "Woori Bank 1002-141-367961 Yoon Woo Koh, M.D."**  
**International physicians -**

Bank information is as follows:

- Bank name & branch: WOORI BANK SEVERANCE HOSPITAL SUBBRANCH
- Address of bank: Severance Hospital 134 Sinchon-Dong, Seodeamun-Ku, Seoul 120-749, Korea
- Swift code (bank identifier code): HVBKREXXX
- Account number with the bank: 1002-141-367961
- Address: Yoon Woo Koh, M.D.  
Dept. Otorhinolaryngology Yonsei University College of Medicine, 134 Sinchon-Dong, Seodeamun-Ku, Seoul 120-752, Korea

### B. Accomodation for International physicians

	Fee	No. of persons
Allen Hall (Guest House) (5/30-31)	100 USD(tentative)	
Allen Hall (Guest House) (5/29-31)	2 nights 200 USD(tentative)	

All reservations are to be made through the meeting office.  
 Available slots for the guest house may be closed early depending on number of reservations.



연세대학교  
YONSEI UNIVERSITY

# 1<sup>ST</sup> YONSEI SYMPOSIUM ON ESTHETIC HEAD & NECK SURGERY ENDOSCOPIC & ROBOTIC NECK DISSECTION

TIME  
MAY 30 - 31, 2013

PLACE  
SEVERANCE HOSPITAL, SEOUL, SOUTH KOREA

### ORGANIZED BY

1. The Korean Society of Thyroid and Head & Neck Surgery
2. Department of Otorhinolaryngology,  
Yonsei University College of Medicine



연세대학교  
YONSEI UNIVERSITY

# 1<sup>ST</sup> YONSEI SYMPOSIUM ON ESTHETIC HEAD & NECK SURGERY

## Endoscopic and Robotic Neck Dissection



### WELCOME ADDRESS

Dear colleagues,

Warm Greetings!

I hope you the best.

It is a great pleasure to announce you of forthcoming exciting news from our institution.

Since the advent of surgical robotics in the field of head and neck surgery a few years ago, Transoral Robotic Surgery (TORS) is currently being actively applied worldwide and its results reported by many others. The concept adopted in TORS, that is minimally invasive and functional preservation surgery has been extrapolated in other aspects of head and neck surgery, most notably regarding the treatment of the neck and the thyroid gland. Our institution, soon after the introduction of TORS in head and neck cancers, has developed novel techniques utilizing endoscopy or robotics in treating the lesions of the neck and actively applied such surgical techniques since then.

The greatest advantage of such endoscopic and robotic neck surgery would be of esthetic value but not only that, we strongly believe there are many functionally favorable benefits from it. The operative techniques, treatment and functional outcomes have already been acknowledged by many renowned journals and academic meetings.

More specifically, we are eager to inform you that our Robot-Assisted Neck Dissections (RAND) performed on thyroid or head and neck squamous cell carcinomas have exceeded 100 cases not so long ago, and to commemorate this, we have planned the **“1st Yonsei Symposium on Esthetic Head & Neck Surgery: Endoscopic and Robotic Neck Dissection”** this upcoming **30-31<sup>st</sup> May 2013**, to share our surgical experiences and knowledge with many others from all over the world.

As you can see from the attached file of our scientific program, we are planning to discuss the Esthetic/ Functional Neck Surgery with specific titles covering from the basic surgical concepts to surgery of benign neck mass, thyroid gland and neck dissection. This symposium has been designed to review the basic knowledge, operating methods and fundamental principles of this unfamiliar robotic surgery and to understand various methods performed recently on many areas so that more people can feel comfortable

about this novel procedure. It would therefore be a great honor if you could accept our invitation to take part in this exciting academic symposium. We are sure that your expert knowledge and great participation would make this symposium an historical event.

We are looking forward to meeting you in Seoul and sincerely hope that your eager attention can ignite another beginning of the advancement of Head and Neck surgery.

Thank you very much.

Best Regards,



#### **Eun Chang Choi, M.D., Ph.D**

Professor and Chairman,  
Department of Otorhinolaryngology, Yonsei University  
College of Medicine

Director,  
Department of Otorhinolaryngology, Yonsei Head and  
Neck Cancer Clinic  
Severance Hospital, Yonsei University Health System

## DAY-1 MAY 30 2013 PRE-SYMPOSIUM OBSERVATIONAL COURSE

- 11:00-11:50 Lecture on Robot-assisted neck dissection(RAND) followed by TORS**  
Pf Yoon Woo Koh
1. Skin incision & skin flap elevation
  2. Creating a working space
  3. Upper neck dissection under direct vision : identification of digatric posterior belly, spinal accessory nerve, hypoglossal nerve, IJV, & carotid bifurcation
  4. Setting of self-retaining retractor & docking of robotic arms
  5. Lower neck dissection using robotic system : Management of carotid sheath, lymphatic/thoracic duct
- 11:50-12:00 Case presentation**
- 12:00-13:00 Refreshment break & Lunch**
- 13:00-17:00 Case observation : TORS with Robot-assisted neck dissection**  
Operated by Pf Yoon Woo Koh
- 17:00 Adjourn**

## DAY-2 MAY 31 2013

- 8:00-8:20 Congratulatory & Welcome Remarks**  
Nam Sik Chung, M.D., Ph.D General Director, Severance Hospital  
Kwang-Yoon Jung, M.D., Ph.D President, Korean Society of Thyroid and Head & Neck Surgery  
Eun Chang Choi, M.D., Ph.D Director, Department of Otorhinolaryngology, Yonsei University College of Medicine
- 8:20-9:10 Basic concepts of Harmonic scalpel, Robotic surgical system, and 3D image** Moderator : Kyung Tae
- |   |                     |
|---|---------------------|
| 1. Usefulness of Harmonic curved shears in head and neck surgery      | Ethicon             |
| 2. Technical development of robotic surgical system for Facelift neck | Intuitive           |
| 3. 3D Surgical anatomy for TORS & Facelift neck dissection            | Umamaheswar Duvvuri |
- 9:10-9:40 Keynote lectures-I** Moderator : Ralph Tufano  
Transaxillary Robotic thyroidectomy and Neck dissection  
Woong Youn Chung
- 9:40-10:00 Refreshment break & Exhibits**

- 10:00-11:40 Esthetic & Minimally invasive approaches to Neck, Thyroid, and Nasopharynx**  
Moderator : Kwang-Yoon Jung
- |  |               |
|--|---------------|
| 1. Endoscopic and Robotic surgery of Benign neck mass via Retroauricular or Transaxillary incision | Hyun Jun Hong |
| 2. Experiences of minimally invasive head and neck surgery in UK                                   | Dae Kim       |
| 3. Safe implementation of Endoscopic & Robotic thyroidectomy: Singapore's experineces              | Tay Hin Ngan  |
| 4. Transoral robotic thyroidectomy   | Ralph Tufano  |
| 5. Endoscopic and Robotic nasopharyngectomy  | Raymond Tsang |
- 11:40-12:00 Refreshment break & Exhibits**
- 12:00-12:30 Keynote lectures-II** Moderator : Kang Dae Lee  
Facelift Robotic thyroidectomy  
David Terris
- 12:30-13:30 Lunch & Exhibits**
- 13:30-15:00 Neck dissection-I : How I Do It** Moderator : Young Mo Kim
- |   |                     |
|---|---------------------|
| 1. Endoscopic & Robotic SND I-III via Facelift incision                     | Yoon Woo Koh        |
| 2. Experiences of Endoscopic neck dissection in Thailand                    | Phakdee Sannikorn   |
| 3. Robotic neck dissection in conjunction with TORS in Oropharyngeal cancer | Eun Chang Choi      |
| 4. Experiences of Robotic neck dissection in UPMC (USA)                     | Umamaheswar Duvvuri |
| 5. Discussion   |                     |
- 15:00-15:10 Refreshment break & Exhibits**
- 15:10-15:40 Keynote lectures-III** Moderator : Young Soo Rho  
Role of TORS in Oropharyngeal cancer  
F. Christopher Holsinger
- 15:40-17:20 Neck dissection-II : Oncologic safety and Functional outcomes**  
Moderator : Min-Sik Kim
- |  |              |
|--|--------------|
| 1. Robot-assisted RND (Radical Neck Dissection) : How to dissect level IV & V            | Won Shik Kim |
| 2. Robotic neck dissection in conjunction with Parotidectomy via Facelift incision       | Chul-Ho Kim  |
| 3. Comparison of Facelift Robotic Thyroidectomy with Transaxillary Robotic Thyroidectomy | Yoon Woo Koh |
| 4. Free flap reconstruction after Facelift Robotic neck dissection                       | In Sik Yun   |
| 5. Discussion  |              |
- 17:20 Concluding remarks** Director Eun Chang Choi

## SPECIAL INVITED FACULTIES



### **Woong Youn Chung, MD, PhD**

Professor Department of Surgery, Yonsei University College of Medicine  
Director Thyroid Cancer Clinic, Severance Hospital, Yonsei University Health System



### **David Terris, MD**

Professor & Chairman of Otolaryngology  
Porubsky Distinguished Chair in Otolaryngology  
Department of Otolaryngology-Head and Neck Surgery, Medical College of Georgia,  
Augusta, GA, USA



### **F. Christopher Holsinger, MD, FACS**

Associate Professor, Department of Surgery, Division of Surgery, The University of Texas  
MD Anderson Cancer Center, Houston, TX, USA  
Adjunct Assistant Professor, Department of Otorhinolaryngology and Communicative  
Sciences, Baylor College of Medicine, Houston, TX, USA



### **Ralph P. Tufano, MD, MBA, FACS**

Charles W. Cummings Professor  
Director of the Johns Hopkins Hospital Multidisciplinary Thyroid Tumor Center  
Director of the Division of Head and Neck Endocrine Surgery  
Department of Otolaryngology-Head and Neck Surgery, Johns Hopkins University  
School of Medicine, Baltimore, MD, USA



### **Raymond TSANG, MBChB, FRCSEd(ORL), FHKCORL, FHKAM(Otorhinolaryngology)**

Clinical Assistant Professor, Department of Surgery University of Hong Kong, Queen  
Mary Hospital



### **Phakdee Sannikorn, MD**

Chairman of Head & Neck Surgery Division, Department of Otolaryngology Head &  
Neck Surgery, Rajavithi hospital, Ministry of Public Health, Bangkok, Thailand



### **Umamaheswar Duvvuri, MD, PhD**

Assistant Professor, Veterans Affairs Pittsburgh Health System & Department of  
Otolaryngology / Head and Neck Surgery, University of Pittsburgh Medical Center,  
Pittsburgh, PA, USA



### **Dae Kim, MBChB, BDS, MSc, FRCS (ORL-HNS), PhD**

Consultant. Head & Neck and Thyroid Surgeon, Queen Alexandra Hospital,  
Portsmouth, UK  
Hon. Senior Lecturer, Cancer Sciences, University of Southampton, UK



### **Tay Hin Ngan, MBBS, MRCS (Edin), MMed (ORL), FAMS (ORL) Dist**

Consultant Ear, Nose, Throat, Thyroid, Head and Neck Surgeon at Singapore General  
Hospital  
Adjunct Assistant Professor, Duke – NUS Graduate Medical School

## DOMESTIC FACULTY



### **Kyung Tae, M.D., Ph.D.**

Professor, Department of Otolaryngology, Hanyang University College of Medicine,  
Seoul, Korea



### **Kwang-Yoon Jung, M.D., Ph.D.**

Professor, Department of Otorhinolaryngology-Head and Neck Surgery, Korea  
Universtiy Anam Hospital, Seoul, Korea



### **Kang Dae Lee, M.D., Ph.D.**

Professor, Department of Otolaryngology-Head and Neck Surgery, Kosin Universtiy  
College of Medicine, Busan, Korea



**Young-Mo Kim, M.D., Ph.D.**

Professor, Department of Otolaryngology-Head and Neck Surgery, Inha University School of Medicine, Incheon, Korea



**Young Soo Rho, M.D., Ph.D.**

Professor, Department of Otolaryngology-Head and Neck Surgery, Hallym University Medical Center, Seoul, Korea



**Min-Sik Kim, M.D., Ph.D.**

Professor, Department of Otolaryngology-Head and Neck Surgery, The Catholic University College of Medicine, Seoul, Korea



**Chul-Ho Kim, M.D., Ph.D.**

Professor, Department of Otolaryngology, School of Medicine, Ajou University, Suwon, Korea



**In Sik Yun, M.D., Ph.D.**

Assistant Professor, Department of Plastic and Reconstructive Surgery, Yonsei University College of Medicine, Seoul, Korea

## ACTIVITY DIRECTOR



**Eun Chang Choi, MD, PhD**

Professor and Chairman  
Department of Otorhinolaryngology, Yonsei University College of Medicine  
Director  
Yonsei Head and Neck Cancer Clinic, Severance Hospital, Yonsei University Health System



**Yoon Woo Koh, MD, PhD**

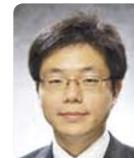
Associate Professor  
Department of Otorhinolaryngology  
Yonsei University College of Medicine  
Yonsei Head and Neck Cancer Clinic, Severance Hospital, Yonsei University Health System

## CO-DIRECTORS



**Hyun Jun Hong, MD**

Assistant Professor  
Department of Otorhinolaryngology  
Yonsei University College of Medicine  
Gangnam Severance Hospital



**Won Shik Kim, MD**

Assistant Professor  
Department of Otorhinolaryngology  
Yonsei University College of Medicine  
Yonsei Head and Neck Cancer Clinic, Severance Hospital, Yonsei University Health System

## SYMPOSIUM COORDINATOR



**Hyejin Yea**

Coordinator  
Severance Robot and MIS Center

# GENERAL INFORMATION

## Date

- 2013-5-30(Thu)-Pre-symposium observational course
- 2013-5-31(Fri)- Symposium

## Venue

Auditorium in College of Dentistry, Severance Hospital, Yonsei University, Seoul, Korea

- Tel. 82-2-2228-3600
- Fax. 82-2-393-0580

## Meeting office

Won Shik Kim, MD Assistant Professor

Department of Otorhinolaryngology, Yonsei University College of Medicine 50 Yonsei-ro, Seodaemun-gu, Seoul, 120-752, Korea

- Emai. [wskim78@yuhs.ac](mailto:wskim78@yuhs.ac)
- Tel. 82-10-9191-5955
- Fax. 82-2-393-0580

## Important dates

Reg due. Apr 30 2013

Guest house due. Apr 30 2013

**Official Language:** English

## Registration

Secretariat no later than Apr 30, 2013

## FEES

The Korean Society of Thyroid and Head & Neck Surgery participated: 50,000 KRW (Credit transfer to the following bank account/ on-site 100,000KRW)

"Woori Bank 1002-141-367961 Yoon Woo Koh, M.D."

International physician: 100USD/ on-site 150USD

## Cancellation

Cancellation should be made in writing to the Meeting office.

## Registration for pre-symposium observational course

Free observation for robot-assisted neck dissection (RAND) followed by TORS will be possible.

## Access Information

Severance Hospital, Yonsei University, Seoul, Korea

### From the Incheon Int'l Airport

#### **AIRPORT LIMOUSINE BUS (STANDARD)**

We strongly recommend taking the airport limousine bus from the airport to Sinchon Subway Station, or alternatively, to Kyongbok Palace; then take a taxi via Yonsei's East Gate to Allen Hall (Guest House) or Sangnam business hall.

[Bus No. 6011.](#)

<http://www.airportlimousine.co.kr/route/route04.htm>

Before you arrive, please verify the location of Allen Hall (Guest House) or your destination on the Sinchon Campus map available at (<http://www.yonsei.kr/eng/about/visitors/maps/>). Allen House is [number 70](#) on the map Print a copy of the map to show the taxi driver.

#### **TAXI**

If you take a regular taxi (Il-Bahn-Taxi) that is not black, it will cost approximately 60,000 KRW to go directly from the airport to Yonsei University.

If you take a deluxe taxi (Mo-Boem-Taxi), which is black in color, as well as more spacious and comfortable, it will cost about 75,000 KRW.

The taxi fare may vary depending on traffic.

Before you arrive, please verify the location of Allen Hall (Guest House) or your destination on the Sinchon Campus map available at (<http://www.yonsei.kr/eng/about/visitors/maps/>). Allen House is [number 70](#) on the map Print a copy of the map to show the taxi driver.