

AF Summit 2023

2023 KHRS Autumn Scientific Session
of the Korean Heart Rhythm Society

Dec 01(Fri.) – 02(Sat.), 2023
Swiss Grand Hotel Convention Center, Seoul, Korea

PROGRAM BOOK

<http://k-hrs.org>



대한부정맥학회
Korean Heart Rhythm Society

MISSION

Constantly Challenging and Being Fully Committed to
Protect a Healthy Heart Rhythm

“
심장의
건강한 리듬을 지키기 위해
끊임없이 도전하고
헌신한다”

VISION

A Leading Academic Society to Advance Healthcare Through
Innovative Research, Education, and Public Awareness
Improvement for Overcoming Arrhythmia

부정맥 극복을 위한 창의적 연구,
인재교육 및
국민인식개선을 통해
의료의 선진화를 주도해 나가는 학회



대한부정맥학회
Korean Heart Rhythm Society



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CONTENTS



| | |
|---|----|
| Welcome Message | 04 |
| Organizing Committee | 05 |
| Scientific Committee of AF Summit 2023 | 06 |
| International Faculty Members | 07 |
| Floor Plan | 08 |
| Exhibition | 11 |
| 연수평점 안내 | 12 |
| Events in AF Summit 2023 | 13 |
| Program at a Glance | 14 |
| Program Details | |
| Day1 December 1(Fri.) | 18 |
| Day2 December 2(Sat.) | 36 |

WELCOME MESSAGE

Warm greeting from Korean Heart Rhythm Society,

It is our great honor to invite you to the upcoming AF Summit 2023: The Autumn Scientific Session of the Korean Heart Rhythm Society, which will be held from December 1st (Fri) to 2nd (Sat) 2023, at the Swiss Grand Hotel Convention Center in Seoul, Korea.

This year marks the 15th anniversary of KHRS, and this autumn conference is particularly meaningful as it is the first international academic conference held in Korea. It is structured as an AF Summit, focusing on atrial fibrillation, and will feature programs that cover the latest research trends and innovative procedures. We aim to gather world-renowned arrhythmia experts to exchange vibrant academic discussions and fill our knowledge with new insights.

In addition to regular sessions, we have prepared diverse academic programs, including a Plenary Symposium and sessions by the Ventricular Arrhythmia Research Society. To ignite your academic enthusiasm, we have also organized Challenging Case presentation sessions that will benefit everyone from students to specialized technicians and arrhythmia experts.

We look forward to your active participation in the upcoming AF Summit 2023, which we believe will be a key factor in hosting a successful conference. Lastly, we sincerely hope that AF Summit 2023 will provide a platform for many researchers to promote active academic exchange and friendship.



Myungyong Lee

Myung-Yong Lee
President
Korean Heart Rhythm Society (KHRS)



Tae Joon Cha

Tae-Joon Cha
Chairman, Board of Trustees
Korean Heart Rhythm Society (KHRS)



Jongil Choi

Jong-Il Choi
Scientific Committee Chair
Korean Heart Rhythm Society (KHRS)

ORGANIZING COMMITTEE

| | |
|---|--|
| President | Myung-Yong Lee , Dankook University Hospital |
| Chairman, Board of Trustees | Tae-Joon Cha , Kosin University Gospel Hospital |
| Vice President | Seil Oh , Seoul National University Hospital |
| General Secretary | Il-young Oh , Seoul National University Bundang Hospital |
| Finance Committee Chair | Hyung-Wook Park , Chonnam National University Hospital |
| | Young Soo Lee , Daegu Catholic University Medical Center |
| Scientific Committee Chair of KHRS | Jong-Il Choi , Korea University Anam Hospital |
| Scientific Committee Chair (Virtual Symposium) | Hyoung-Seob Park , Keimyung University Dongsan Medical Center |
| Scientific Committee Chair (Virtual Live Symposium) | Min Soo Cho , Asan Medical Center |
| Publicity Committee Chair | Seongwook Han , Keimyung University Dongsan Medical Center |
| Medical Information Committee Chair | Ki Hong Lee , Chonnam National University Hospital |
| Publication Committee Chair | Young Keun On , Samsung Medical Center |
| Research Committee Chair | Eue Keun Choi , Seoul National University Hospital |
| Insurance Committee Chair | Sung-Hwan Kim , The Catholic University of Korea, Seoul St. Mary's Hospital |
| | Jaemin Shim , Korea University Anam Hospital |
| Policy Committee Chair | Jin-Bae Kim , Kyung Hee Medical Center |
| | Sang Won Park , Sejong General Hospital |
| | Sung Won Jang , The Catholic University of Korea, Eunpyeong St. Mary's Hospital |
| Education Committee Chair | Jun Kim , Asan Medical Center |
| | Eun-Sun Jin , Kyung Hee University Hospital at Gangdong |
| International Exchange Committee Chair | Boyoung Joung , Yonsei University Severance Hospital |
| Allied Professional | Seung-Jung Park , Samsung Medical Center |
| Pediatrics Committee Chair | Jae-Sun Uhm , Yonsei University Severance Hospital |
| Audit Committee Chair | Gi-byoung Nam , Asan Medical Center |
| | Gyo Seung Hwang , Ajou University Medical Center |
| Guideline Committee Chair | Jung Hoon Sung , Cha Bundang Medical Center |
| Korean Junior Rhythm | Yae Min Park , Gachon University Gil Medical Center |
| Nominating Committee Chair | Kee Joon Choi , Asan Medical Center |
| Interventional Electrophysiology Specialist Qualification Committee Chair | Myung-Yong Lee , Dankook University Hospital |
| International Volunteering Committee Chair | Yong Seog Oh , The Catholic University of Korea, Seoul St. Mary's Hospital |
| Ethics Committee Chair | Nam-Ho Kim , Wonkwang University Hospital |
| Sudden Cardiac Death Committee Chair | Sangjin Han , Hallym University Medical Center |

SCIENTIFIC COMMITTEE OF AF SUMMIT 2023

CHAIR

- Jong-Il Choi, Korea University Anam Hospital

Members

- Sung-Hwan Kim, The Catholic University of Korea, Seoul St. Mary's Hospital
- Yoo Ri Kim, Chonnam National University Hospital
- Yun Gi Kim, Korea University Anam Hospital
- Ju Youn Kim, Samsung Medical Center
- Jun Kim, Asan Medical Center
- Tae-Hoon Kim, Yonsei University Severance Hospital
- Yae Min Park, Gachon University Gil Medical Center
- Jong Sung Park, Dong-A University Hospital
- Hyoung-Seob Park, Keimyung University Dongsan Medical Center
- Jaemin Shim, Korea University Anam Hospital
- Jinhee Ahn, Pusan National University Hospital
- Pil-Sung Yang, Cha Bundang Medical Center
- Il-young Oh, Seoul National University Bundang Hospital
- Namsik Yoon, Chonnam National University Hospital
- Ji Hyun Lee, Seoul National University Bundang Hospital
- Chang Hee Lee, Samsung Medical Center
- Myung-Jin Cha, Asan Medical Center
- Eue Keun Choi, Seoul National University Hospital

INTERNATIONAL FACULTY MEMBERS

| | |
|----------------|---|
| Australia | Mitchell Cowan , Royal North Shore Hospital |
| China | Ming-long Chen , The First Affiliated Hospital of Nanjing Medical University |
| | Zhou Ning , Wuhan Tongji Hospital |
| Germany | Kyoung-Ryul Julian Chun , CCB Frankfurt |
| | Boris Schmidt , Cardiologisches Centrum Bethanien |
| Hong Kong | Amy Chu , United Christian Hospital |
| | Ngai-Yin Chan , Princess Margaret Hospital |
| | Tit-Kei Ng , Kwong Wah Hospital |
| India | Deepak Padmanabhan , Bangalore - Narayana Institute of Cardiac Sciences, Bommasandra |
| Indonesia | Ardian Rizal , Saiful Anwar General Hospital Malang |
| Japan | Kaoru Okishige , Heart center, Japan Red Cross Yokohama City Bay Hospital |
| | Tetsuo Sasano , Tokyo Medical and Dental University |
| | Takanori Yamaguchi , Saga University |
| | Masateru Takigawa , Tokyo Medical and Dental University |
| | Akihiko Nogami , Tokyo Arrhythmia Hospital |
| Mongolia | Tseveendee Saruul , Third State Central Hospital |
| Singapore | Pipin Kojodjojo , ASIAN HEART & VASCULAR CENTRE |
| Taiwan | Fa-Po Chung , Taipei Veterans General Hospital |
| | Hsuan-Ming Tsao , National Yang Ming Chiao Tung University Hospital |
| | Yenn-Jiang Lin , Taipei Veterans General Hospital |
| | Yung-Lung Chen , Kaohsiung Chang Gung Memorial Hospital |
| | Li-Wei Lo , Wan Fang Hospital, Taipei Medical University |
| | Yi-Hsin Chan , Chang Gung University |
| United Kingdom | Antonio Creta , Barts Heart Centre, St Bartholomew's Hospital |
| United States | Chun Hwang , United States |
| | Sung Woo Lee , MedStar Heart and Vascular Institute |
| | Seung Hoan Choi , Harvard University |

FLOOR PLAN

4F | Convention Center

ROOM A

Opening Ceremony
Live Case I, II, III, IV
AF Ablation Using Balloon and RF Technology
History & Evolution of Atrial Fibrillation Management
Pulsed field ablation
Innovations in Catheter Ablation for AF
Scientific Session (Hanmi Pharm)
Scientific Session (Daewoong & Daiichi-sankyo)
General Assembly & Closing Remarks

ROOM B

Mechanism & Epidemiology
Screening & Risk Factor
Management of AF: rate control & rhythm control
Education Course : AF A to Z I
Education Course : AF A to Z II
VT 1, 2
Plenary Session
Scientific Session (Bayer Korea)

ROOM C

AI & Digital Healthcare
Challenging Cases in AF Management
SPAF I, II
Oral Abstract 1, 2, 3, 4

ROOM D

Allied Professional
Boot Camp : Meet the Expert
Guideline
Oral Abstract 5
Industry Session(Bayer Korea)
Industry Session(Daewoong & Daiichi-sankyo)
Industry Session(Medtronic)
Industry Session(Pfizer Korea & BMS Korea)

Coffee Station

Photo Zone

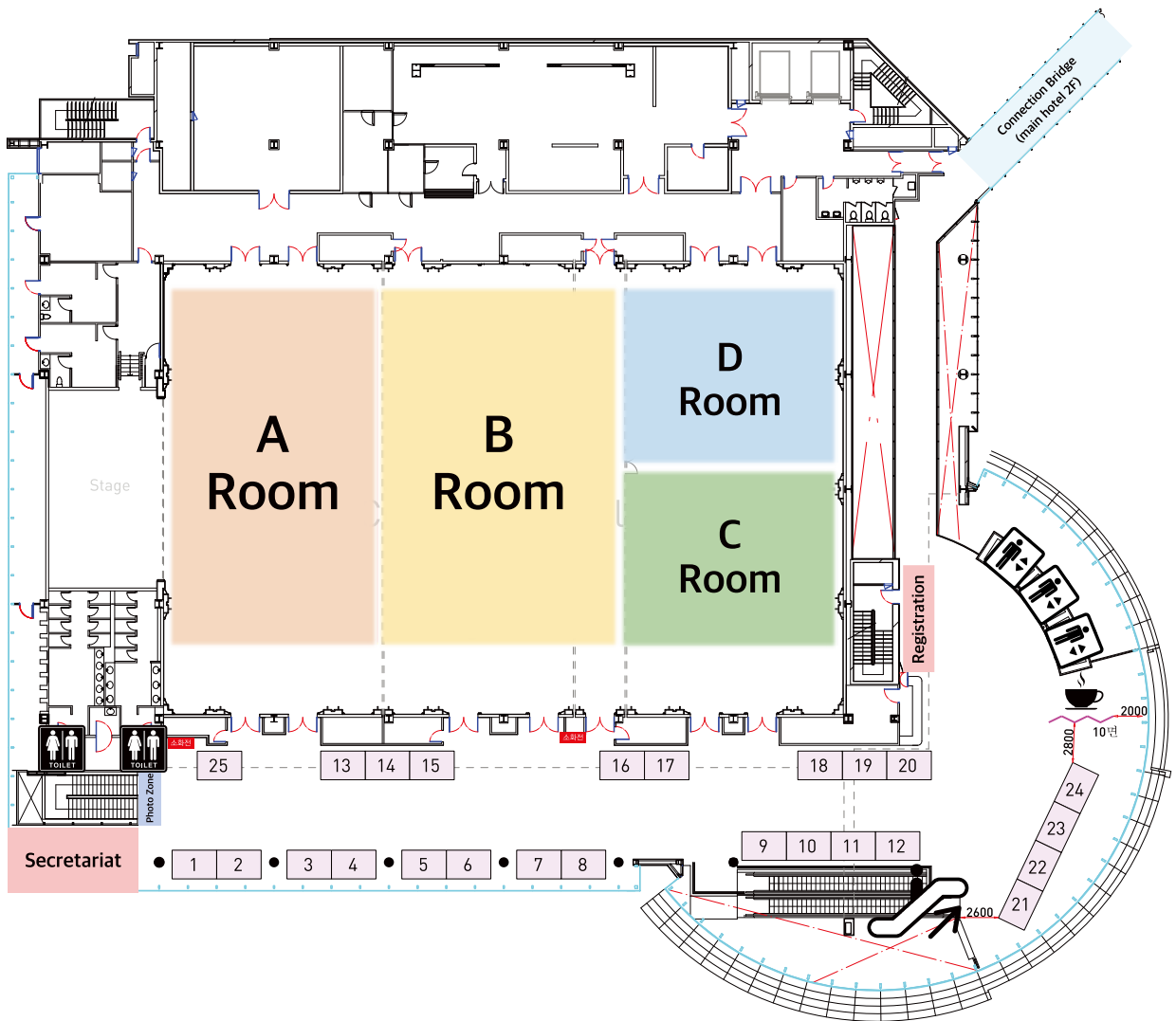
Secretariat

Exhibition

Poster Zone

Registration Desk

4F | Convention Center



FLOOR PLAN

2F | Main Hotel

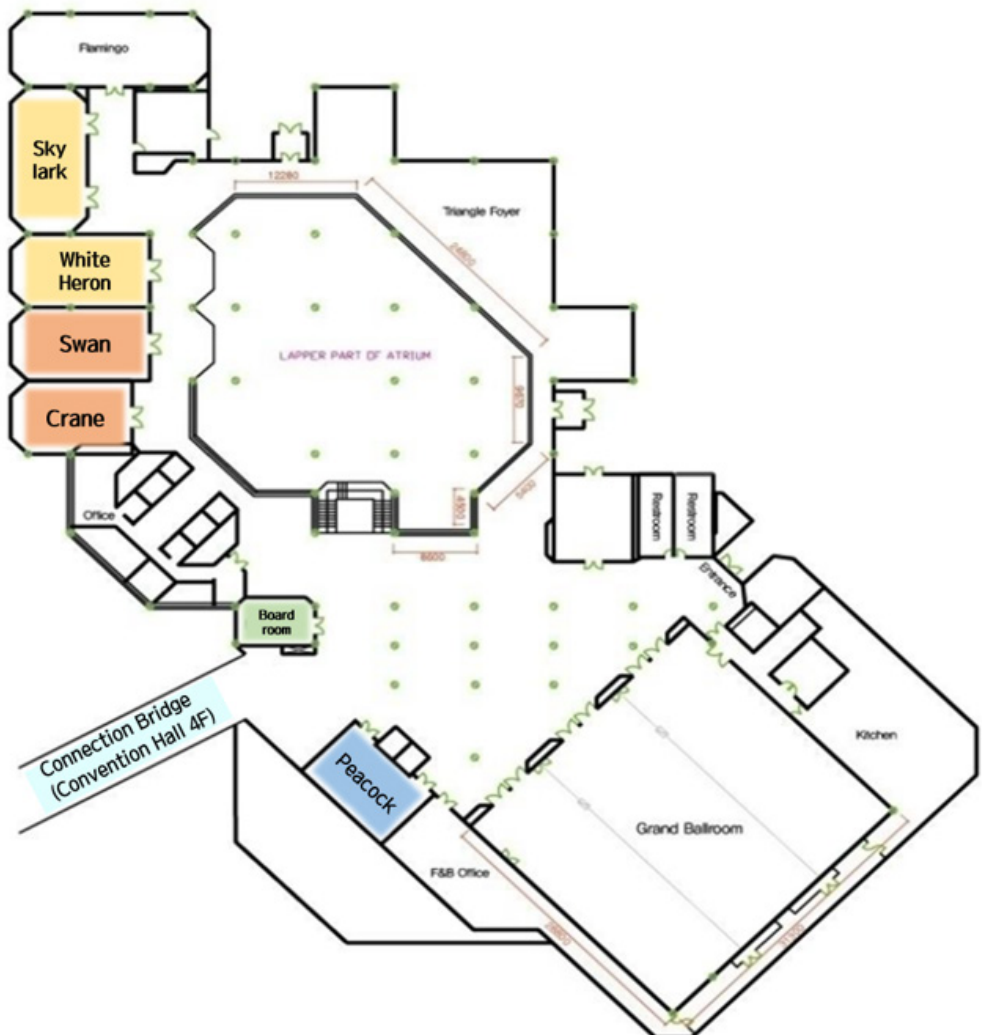
Faculty Lounge : Board Room

Preview Room : Peacock

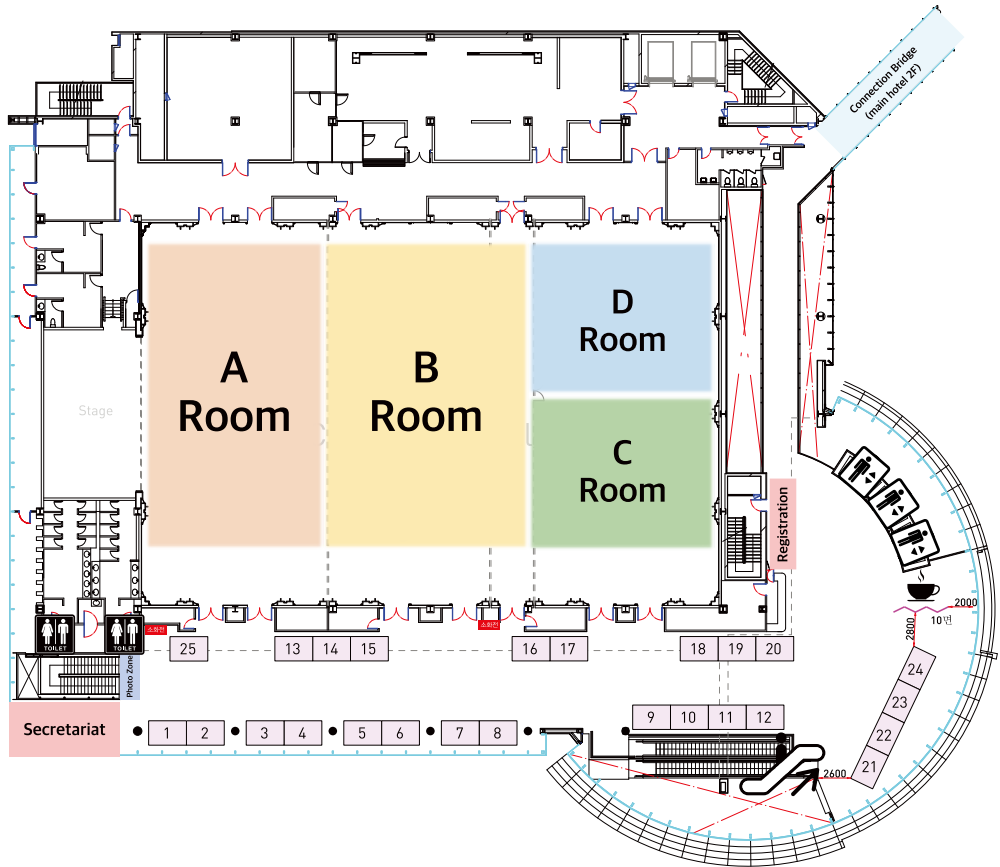
Meeting Room : Crane, Swan

Sponsor Lounge : White Heron: 12/1, Skylark: 12/1-2

AF Summit 2023 of the KHRS



EXHIBITION



| | |
|---------------------------|--------|
| Abbott | 14 |
| Abbott Medical Korea | 20 |
| ATsens Co., Ltd. | 15 |
| Bayer Koea | 23, 24 |
| BIOTRONIK Korea | 2 |
| Boehringer Ingelheim | 6 |
| Boston Scientific Korea | 18 |
| Chong Kun Dang pharm | 4 |
| Daewoong & Daiichi-sankyo | 21, 22 |
| Hanmi Pharm | 11, 12 |
| i.SigNal | 7 |

| | |
|-----------------------------------|-------|
| Johnson and Johnson MedTech Korea | 3 |
| KYUNGPOONG-ELYSON | 13 |
| Medtronic | 9, 10 |
| OMRON Healthcare | 1 |
| Pfizer Korea & BMS Korea | 8 |
| Samjin Pharm | 16 |
| Sanofi-aventis Korea | 19 |
| Seers Technology Co., Ltd. | 5 |
| Vuno | 25 |
| YUHAN | 17 |

연수평점 안내

대한의사협회 승인 평점 (부분평점: 최소 1점 ~ 최대 6점)

2016년 2월부터 대한의사협회 '제2016-1호' 연수교육 지침에 따라, 본인 여부 및 출결 사항 확인을 시행합니다. 평점 인정 기준이 강화됨에 따라 안내사항을 참고하시어 평점 인정에 불이익이 없도록 협조를 부탁드립니다.

1. 교수 및 개원의, 전임의, 전공의, 기타등록자 (의사면허 소지자로 등록 시 기재한 자)에 한합니다.
2. 전자출결 시스템 사용(입실, 퇴실 확인)을 기준으로 체류시간에 따라 평점이 인정됩니다.
3. 정확한 출결 기록이 남지 않는 경우, 해당 시간에 대한 평점 인정이 어려울 수 있으니, 상기 내용 미리 숙지 바랍니다.
4. 비강의 시간(휴식, 식사, 개회식/폐회식 등)은 평점 인정이 되지 않습니다.

| 구분 | 연수평점 | |
|--------------------|-----------|-----------|
| | 12월 1일(금) | 12월 2일(토) |
| 대한의사협회 | 6점 | 6점 |
| 내과전공의 외부학술회의(학술대회) | 2점 | |

- * 참석 시간에 따라 인정 평점은 변경될 수 있습니다.
- * 임상병리사 평점은 부여되지 않습니다.

연수 평점 인증 기준

대한의사협회 평점인정시간 * 하루 최대 6점 인정

| 체류 시간 | 연수평점 | 주의사항 |
|-----------------|-------|--|
| 1시간 미만 | 인정 불가 | |
| 1시간 이상 - 2시간 미만 | 1점 | |
| 2시간 이상 - 3시간 미만 | 2점 | - 학회장 최초 입장, 최종 퇴장 시 명찰 바코드 리더기에 터치 |
| 3시간 이상 - 4시간 미만 | 3점 | - 1시간 이상부터 평점 인정 |
| 4시간 이상 - 5시간 미만 | 4점 | - 12월 1일(금)-2일(토)에만 평점 인정 |
| 5시간 이상 - 6시간 미만 | 5점 | |
| 6시간 이상 | 6점 | |

내과전공의 외부학술회의(학술대회) 평점인정시간 * 이틀동안 최대 2점 인정

| 체류 시간 | 연수평점 | 주의사항 |
|--------|------|-------------------------------------|
| 오전 3시간 | 1점 | * 내과전공의 외부학술회의(학술대회) 평점은 전공의에 한합니다. |
| 오후 3시간 | 1점 | - 12월 1일(금) ~ 2일(토)에만 평점 인정 |

**Don't miss the chance to win a prize
at the Lucky Draw!**



Date. Dec 2(Sat.), 2023 16:50~17:20 **Venue.** Room A (Convention Center 4F)

**Attend the
General Assembly
for Lucky Draw!**

EXHIBITION TOUR EVENT

Date.
Dec 1(Fri.) –
Dec 2 (Sat.), 2023

Join the Exhibition Tour Event at AF Summit 2023 to get an additional Lucky Draw Coupon and to join the Lucky Draw.

HOW TO JOIN

- Step 1** Visit at least 15 exhibition booths and collect stickers on your name badge.
- Step 2** Exchange more than 15 stickers for an additional Lucky Draw Coupon at the registration desk.
- Step 3** Join the Lucky Draw Event during the General Assembly and get a chance to win a prize.

PROGRAM AT A GLANCE

DAY 1

23. 12. 01. Fri.

KOR

ENG

KOR/ENG

AF Summit 2023 of the KHRS

| Time | Room A | Room B | Room C | Room D | Skylark | White Heron | |
|-----------------------|----------------------------------|--|---------------------------|--|---------|----------------------|------------------------------------|
| 08:30-08:40 (10') | Opening Ceremony | | | | | | |
| 08:40-08:45 (5') | Break Time | | | | | | |
| 08:45-10:25 (100') | Live Case I | Mechanism & Epidemiology | AI & Digital Healthcare | Boot Camp : Meet the Expert | | | |
| 10:25-10:30 (5') | Break Time | | | | | | |
| 10:30-12:10 (100') | Live Case II | Plenary Session | Oral Abstract 1 | 10:30-11:30[60'] Industry Session [Daewoong & Daiichi-sankyo] | | | |
| 12:10-12:15 (5') | Break Time | | | | | Lounge (Hanmi Pharm) | Lounge (Daewoong & Daiichi-sankyo) |
| 12:15-13:15 (60') | Scientific Session (Hanmi Pharm) | Luncheon Session (A Call) | Luncheon Session (A Call) | Luncheon Session (A Call) | | | |
| 13:15-13:20 (5') | Break Time | | | | | | |
| 13:20-15:00 (100') | Live Case III | Screening & Risk Factor | Oral Abstract 2 | Guideline | | | |
| 15:00-15:05 (5') | Break Time | | | | | | |
| 15:05-16:45 (100') | Live Case IV | Management of AF : rate control & rhythm control | SPAF I | 15:05 ~16:35(90') Industry Session (Medtronic) | | | |

DAY 2

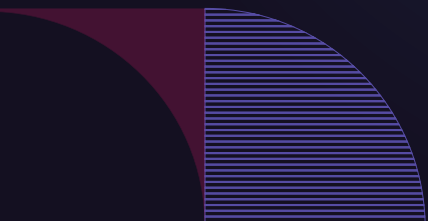
23. 12. 02. Sat.

KOR ENG KOR / ENG

| Time | Room A | Room B | Room C | Room D | Skylark |
|-----------------------|---|-------------------------------------|---|---|----------------------------|
| 08:45-10:25 (100') | AF Ablation Using Balloon and RF Technology | Education Course : AF A to Z I | SPAF II | Allied Professional | |
| 10:25-10:30 (5') | Break Time | | | | |
| 10:30-12:10 (100') | History & Evolution of Atrial Fibrillation Management | Education Course : AF A to Z II | Oral Abstract 3 | 10:30-12:00(90') Industry Session (Pfizer Korea & BMS Korea) | |
| 12:10-12:15 (5') | Break Time | | | | |
| 12:15-13:15 (60') | Scientific Session (Daewoong & Daiichi-sankyo) | Scientific Session (Bayer Korea) | Luncheon Session (A Call) | Luncheon Session (B Call) | Lounge [Bayer Korea] |
| 13:15-13:20 (5') | Break Time | | | | |
| 13:20-15:00 (100') | Pulsed field ablation | VT 1 | Oral Abstract 4 | 14:00~15:00(60') Industry Session (Bayer Korea) | |
| 15:00-15:05 (5') | Break Time | | | | |
| 15:05-16:45 (100') | Innovations in Catheter Ablation for AF | VT 2 | Challenging Cases in AF Management | Oral Abstract 5 | |
| 16:45-16:50 (5') | Break Time | | | | |
| 16:50-17:20 (30') | General Assembly & Closing Remarks | | | | |



AF Summit **2023**



2023 KHRS Autumn Scientific Session

A large, stylized fingerprint graphic in shades of purple and red, centered behind the main title.A decorative ECG (heart rate) line in a reddish-purple color, extending horizontally across the page behind the title.

PROGRAM DETAILS

DECEMBER **1 FRI.**

/

DECEMBER **2 SAT.**

PROGRAM DETAILS

Live Case I

| Room A | 08:45-10:25 | KOR |

Post AF ablation AT

CHAIR

Chun Hwang (United States)

Young Soo Lee (Daegu Catholic University College of Medicine, Republic of Korea)

PANEL

Do Young Kim (College of Medicine, Hallym University, Republic of Korea)

Min Kim (Chungbuk National University College of Medicine, Republic of Korea)

Je Wook Park (Yonsei University College of Medicine, Republic of Korea)

Hyoung Seok Lee (Korea University College of Medicine, Republic of Korea)

OPERATOR

Post AF ablation AT case

Hyoung-Seob Park (Keimyung University School of Medicine, Republic of Korea)

KEY LECTURE

Mapping and Ablation of Atypical Flutter

Sung-Hwan Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)

Mechanism & Epidemiology | Room B | 08:45-10:25 | ENG |

CHAIR

Gyo Seung Hwang (Ajou University School of Medicine, Republic of Korea)
June Namgung (Inje University College of Medicine, Republic of Korea)

PANEL

Jae Jin Kwak (Inje University College of Medicine, Republic of Korea)
Soonil Kwon (Seoul National University College of Medicine, Republic of Korea)
Moonhyun Kim (Yonsei University College of Medicine, Republic of Korea)
Ga-In Yu (Gyeongsang National University College of Medicine, Republic of Korea)

SPEAKER

AF and Gene

Seung Hoan Choi (Harvard University, United States)

Novel mechanisms of atrial myopathy and atrial fibrillation (Finding novel targets for AF treatment)

Yun Gi Kim (Korea University College of Medicine, Republic of Korea)

Histological Validation of Atrial Fibrillation Substrate

Takanori Yamaguchi (Saga University, Japan)

AF Epidemiology and Burden in Asia

Pil-Sung Yang (CHA University, Republic of Korea)

Korea atrial fibrillation factsheet (Representative data for atrial fibrillation in Korea)

Eue Keun Choi (Seoul National University College of Medicine, Republic of Korea)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

AI & Digital Healthcare

| Room C | 08:45-10:25 | ENG |

CHAIR

Sang Weon Park (Bucheon Sejong Hospital, Republic of Korea)

Jin-Bae Kim (School of Medicine, Kyung Hee University, Republic of Korea)

PANEL

Youngjun Park (Yonsei University Wonju College of Medicine, Republic of Korea)

Han Joon Bae (Daegu Catholic University College of Medicine, Republic of Korea)

Kyung Yeon Lee (Seoul National University College of Medicine, Republic of Korea)

Joo Hee Jeong (Korea University College of Medicine, Republic of Korea)

SPEAKER

Smartphone based application for AF screening in Indonesian population

Ardian Rizal (Saiful Anwar General Hospital Malang, Indonesia)

Artificial Intelligence in the Prediction of AF

Tetsuo Sasano (Tokyo Medical and Dental University, Japan)

Machine learning in management of AF

Dae In Lee (Korea University College of Medicine, Republic of Korea)

Application of Artificial Intelligence in AF ablation

In-soo Kim (Yonsei University College of Medicine, Republic of Korea)

AI and SCA

Deepak Padmanabhan (Bangalore - Narayana Institute of Cardiac Sciences, Bommasandra, India)

Boot Camp : Meet the Expert | Room D | 08:45-10:25 | KOR |

CHAIR

Seil Oh (Seoul National University College of Medicine, Republic of Korea)

Young Keun On (School of Medicine, Sungkyunkwan University, Republic of Korea)

Seongwook Han (Keimyung University School of Medicine, Republic of Korea)

PANEL

Hye Bin Gwag (School of Medicine, Sungkyunkwan University, Republic of Korea)

Yae Min Park (Gachon University School of Medicine, Republic of Korea)

SPEAKER

무엇이 나를 EP의 세계로 이끌었을까?

Daehoon Kim (Yonsei University College of Medicine, Republic of Korea)

EP 외래에는 어떤 환자들이 올까?

Young Choi (College of Medicine, The Catholic University of Korea, Republic of Korea)

Electrophysiologic intervention for heart failure patient

Min Soo Cho (University of Ulsan College of Medicine, Republic of Korea)

주니어 스태프로서의 시련과 좌절

Euijae Lee (Bucheon Sejong Hospital, Republic of Korea)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

Live Case II

| Room A | 10:30-12:10 | KOR |

CHAIR

Young-Hoon Kim (Korea University College of Medicine, Republic of Korea)
Seongwook Han (Keimyung University School of Medicine, Republic of Korea)

PANEL

Minsu Kim (Chungnam National University College of Medicine, Republic of Korea)
Jaemin Shim (Korea University College of Medicine, Republic of Korea)
Chan-Hee Lee (Yeungnam University College of Medicine, Republic of Korea)
Young Choi (College of Medicine, The Catholic University of Korea, Republic of Korea)

OPERATOR

Redo ablation in a prior AF ablation

Jun Kim (University of Ulsan College of Medicine, Republic of Korea)

KEY LECTURE

Redo ablation in a prior AF ablation

Myung-Jin Cha (University of Ulsan College of Medicine, Republic of Korea)

Plenary Session

| Room B | 10:30-12:10 | KOR+ENG |

MODERATOR

Jong-Il Choi (Korea University College of Medicine, Republic of Korea)

CHAIR

Eun Jung Bae (Seoul National University College of Medicine, Republic of Korea)

Myung Yong Lee (Dankook University College of Medicine, Republic of Korea)

PANEL

Hye Bin Gwag (School of Medicine, Sungkyunkwan University, Republic of Korea)

Hwa Jung Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)

Jue Seong Lee (Korea University College of Medicine, Republic of Korea)

Kiwon Hwang (Pusan National University School of Medicine, Republic of Korea)

SPEAKER

Part 1_Remote monitoring

Pipin Kojodjojo (ASIAN HEART & VASCULAR CENTRE, Singapore)

Part 2_My Life, My EP

Myung Chul Hyun (Kyungpook National University School of Medicine, Republic of Korea)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

Oral Abstract 1

| Room C | 10:30-12:10 | ENG |

CHAIR

Dae-Woo Hyun (Andong Medical Group Hospital, Republic of Korea)

Jae Jin Kwak (Inje University College of Medicine, Republic of Korea)

SPEAKER

Usefulness of 7-day monitoring for the evaluation of daily variation of PVC burden: a study with single lead ECG (Interim analysis from the single center)

Tae-wan Chung (Keimyung University School of Medicine, Republic of Korea)

Association between leukocyte telomere length and heart failure hospitalization based on the presence of the atrial fibrillation

Young Shin Lee (Yonsei University College of Medicine, Republic of Korea)

Genetic Predisposition to Atrial Fibrillation Increases Ischemic Stroke Risk Among Individuals with Atrial Fibrillation

JUNTAE KIM (Dankook University College of Medicine, Republic of Korea)

Polygenic risk score for Atrial Fibrillation as a predictor for the incidence of Sick Sinus Syndrome: A comprehensive analysis from the UK biobank.

Hong-Ju Kim (Yonsei University College of Medicine, Republic of Korea)

Industry Session (Daewoong & Daiichi-sankyo)

| Room D | 10:30-11:30 | KOR |

CHAIR

Young Keun On (School of Medicine, Sungkyunkwan University, Republic of Korea)
Boyoung Joung (Yonsei University College of Medicine, Republic of Korea)

SPEAKER

Oral Anticoagulant Therapy in Asian Patients with AF in routine clinical practice (LEDIOS)

Myung Hwan Bae (Kyungpook National University School of Medicine, Republic of Korea)

Controversial issues regarding the use of NOACs : Cardiologist's perspectives

Pil-Sung Yang (CHA University, Republic of Korea)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

Scientific Session (Hanmi Pharm) | Room A | 12:15-13:15 | KOR |

CHAIR

Yong-Seog Oh (College of Medicine, The Catholic University of Korea, Republic of Korea)

SPEAKER

Optimal strategy for patients with AF and CAD

Sung-Hwan Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)

Live Case III

| Room A | 13:20-15:00 | KOR |

Cryo

CHAIR

Gi-byoung Nam (University of Ulsan College of Medicine, Republic of Korea)
Boyoung Joung (Yonsei University College of Medicine, Republic of Korea)

PANEL

Myung Hwan Bae (Kyungpook National University School of Medicine, Republic of Korea)
Min Soo Ahn (Yonsei University Wonju College of Medicine, Republic of Korea)
Young Choi (College of Medicine, The Catholic University of Korea, Republic of Korea)
Yun Young Choi (Korea University College of Medicine, Republic of Korea)

OPERATOR

AF Cryo (conventional fluoroscopy guided)

Il-young Oh (Seoul National University College of Medicine, Republic of Korea)

AF Cryo (zero-fluoroscopy guided)

Youngjin Cho (Seoul National University College of Medicine, Republic of Korea)

SPEAKER

Zero-fluoroscopy cryoablation for AF

Youngjin Cho (Seoul National University College of Medicine, Republic of Korea)

Conventional fluoroscopy-guided cryoablation for AF

Ji Hyun Lee (Seoul National University College of Medicine, Republic of Korea)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

Screening & Risk Factor

| Room B | 13:20-15:00 | ENG |

CHAIR

June Huh (School of Medicine, Sungkyunkwan University, Republic of Korea)
June Namgung (Inje University College of Medicine, Republic of Korea)

PANEL

Tae-Hoon Kim (Yonsei University College of Medicine, Republic of Korea)
Hye Ree Kim (Gyeongsang National University College of Medicine, Republic of Korea)
Kyongjin Min (Incheon Sejong Hospital, Republic of Korea)

SPEAKER

Subclinical AF and the risk of stroke

Juwon Kim (School of Medicine, Sungkyunkwan University, Republic of Korea)

Various tools for detecting subclinical AF

Yoon Jung Park (Kyungpook National University School of Medicine, Republic of Korea)

Diabetes, obesity and the risk of atrial fibrillation

Antonio Creta (Barts Heart Centre, St Bartholomew's Hospital, United Kingdom)

Heart failure and the risk of AF

Ungjeong Do (Dongguk University School of Medicine, Republic of Korea)

Multimodality Imaging Approach to LA Remodeling in Subclinical AF

Hsuan-Ming Tsao (National Yang Ming Chiao Tung University Hospital, Taiwan)

Oral Abstract 2

| Room C | 13:20-15:00 | ENG |

CHAIR

Yong Seog Oh (College of Medicine, The Catholic University of Korea, Republic of Korea)
Gyo Seung Hwang (Ajou University School of Medicine, Republic of Korea)

SPEAKER

Continuous High Power Short Duration Ablation For Pulmonary Vein Isolation: Safety, Efficacy, And Long-term Durability

Wang Hongtao (The Second Affiliated Hospital of Xi'an Jiaotong University, China)

Genome-Wide Polygenic Score for Coronary Artery Disease as a Predictor of Ventricular Tachycardia Risk

Moonki Jung (Yonsei University College of Medicine, Republic of Korea)

Antiarrhythmic Drug Therapy is Associated with Syncope and Pacemaker Implantation in Patients with Atrial Fibrillation

Hyoung Seok Lee (Korea University College of Medicine, Republic of Korea)

Clinical Impact of Renal Function Changes in Patients with Atrial Fibrillation Receiving Anticoagulation with Marginal Renal Function

Kyung-Yeon Lee (Seoul National University College of Medicine, Republic of Korea)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

Guideline

| Room D | 13:20-15:00 | KOR |

CHAIR

Seil Oh (Seoul National University College of Medicine, Republic of Korea)
Jung Hoon Sung (CHA University, Republic of Korea)

PANEL

Jin-Bae Kim (School of Medicine, Kyung Hee University, Republic of Korea)
Ji-Eun Ban (School of Medicine, Sungkyunkwan University, Republic of Korea)
Jung Myung Lee (Samyook Medical Center, Republic of Korea)
Kwang Jin Chun (Kangwon National University School of Medicine, Republic of Korea)

SPEAKER

General management of AF: focusing on ABC

Kyeongmin Byeon (Chung-Ang University College of Medicine, Republic of Korea)

Guideline-based Indication for CIED

You Mi Hwang (College of Medicine, The Catholic University of Korea, Republic of Korea)

Catheter ablation of AF

Je Wook Park (Yonsei University College of Medicine, Republic of Korea)

Primary and secondary prevention of SCD

Yeji Kim (Ewha Womans University School of Medicine, Republic of Korea)

Evaluation and management of syncope

Ga-In Yu (Gyeongsang National University College of Medicine, Republic of Korea)

Live Case IV

| Room A | 15:05-16:45 | KOR |

RFCA for AF

CHAIR

Moon Hyoung Lee (Yonsei University College of Medicine, Republic of Korea)

Sang Weon Park (Bucheon Sejong Hospital, Republic of Korea)

PANEL

Seung-Jung Park (School of Medicine, Sungkyunkwan University, Republic of Korea)

Jung Hoon Sung (CHA University, Republic of Korea)

Dae-Woo Hyun (Andong Medical Group Hospital, Republic of Korea)

Jongmin Hwang (Keimyung University School of Medicine, Republic of Korea)

OPERATOR

Fluoroless AF ablation

Tae-Hoon Kim (Yonsei University College of Medicine, Republic of Korea)

SPEAKER

How to minimize fluoroscopy exposure in AF ablation

Jae-Sun Uhm (Yonsei University College of Medicine, Republic of Korea)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

Management of AF: rate control & rhythm control

| Room B | 15:05-16:45 | ENG |

CHAIR

Choong Hwan Kwak (Gyeongsang National University College of Medicine, Republic of Korea)
Tae-Joon Cha (Kosin University College of Medicine, Republic of Korea)

PANEL

Yoon Jung Park (Kyungpook National University School of Medicine, Republic of Korea)
Hwan-cheol Park (Hanyang University College of Medicine, Republic of Korea)
Tae-wan Chung (Keimyung University School of Medicine, Republic of Korea)
You Mi Hwang (College of Medicine, The Catholic University of Korea, Republic of Korea)

SPEAKER

Pharmacologic rhythm control & rate control

Tit-Kei Ng (Kwong Wah Hospital, HongKong SAR)

Rhythm control of AF : AAD vs. catheter ablation

Woo-Hyun Lim (Seoul National University College of Medicine, Republic of Korea)

AV junctional ablation with CRT vs. pharmacologic rate control in AF

Amy Chu (United Christian Hospital, HongKong SAR)

Rate vs. rhythm control in patients with AF combined with HFrEF

Daehoon Kim (Yonsei University College of Medicine, Republic of Korea)

How early should we consider rhythm control of AF?

Jinhee Ahn (Pusan National University School of Medicine, Republic of Korea)

SPAF I

| Room C | 15:05-16:45 | ENG |

Strategies to improve outcomes and safety of atrial fibrillation ablation

CHAIR

Dae kyeong Kim (Inje University College of Medicine, Republic of Korea)
Hui-Nam Pak (Yonsei University College of Medicine, Republic of Korea)

PANEL

Soohyun Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)
Myung Hwan Bae (Kyungpook National University School of Medicine, Republic of Korea)
Jung Myung Lee (Samyook Medical Center, Republic of Korea)
Joo Hee Jeong (Korea University College of Medicine, Republic of Korea)

SPEAKER

How to interpret voltage and activation maps during atrial tachycardia ablation following prior atrial fibrillation ablation

Masateru Takigawa (Tokyo Medical and Dental University, Japan)

How to confirm the completeness of bidirectional conduction block at the ablation lines?

Minsoo Kim (Dongkang Hospital, Republic of Korea)

Atrial fibrillation catheter ablation related complications: prevention, detection, treatment

Hyoung-Seob Park (Keimyung University School of Medicine, Republic of Korea)

Surgical ablation of atrial fibrillation: risk vs benefit, futures, barriers in Korea?

Dong Seop Jeong (School of Medicine, Sungkyunkwan University, Republic of Korea)

When and how to ablate atrial premature beats of non-pulmonary origin in atrial fibrillation ablation?

Li-Wei Lo (Wan Fang Hospital, Taipei Medical University, Taiwan)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

Industry Session (Medtronic)

| Room D | 15:05-16:35 | KOR |

Cryoballoon Ablation in Korean Patients

CHAIR

Hong-Euy Lim (College of Medicine, Hallym University, Republic of Korea)

PANEL

Youngjin Cho (Seoul National University College of Medicine, Republic of Korea)

Min Kim (Chungbuk National University College of Medicine, Republic of Korea)

Youngjun Park (Yonsei University Wonju College of Medicine, Republic of Korea)

SPEAKER

Association of typical atrial flutter and cavotricuspid isthmus ablation on clinical recurrence after cryoballoon ablation for atrial fibrillation

Jaemin Shim (Korea University College of Medicine, Republic of Korea)

The Optimal Blanking Period after Cryoballoon Ablation for Atrial Fibrillation

Myung-Jin Cha (University of Ulsan College of Medicine, Republic of Korea)

The Impact of Early Cryoballoon Ablation on Clinical Outcome in Patients with Atrial Fibrillation

Pil-Sung Yang (CHA University, Republic of Korea)

DAY
01

December 1 (Fri.)

PROGRAM DETAILS

AF Ablation Using Balloon and RF Technology

| Room A | 08:45-10:25 | ENG |

Current trend and issues in Balloon and RF technology for AF ablation

CHAIR

Yong Seog Oh (College of Medicine, The Catholic University of Korea, Republic of Korea)
Myung Yong Lee (Dankook University College of Medicine, Republic of Korea)

PANEL

Minsoo Kim (Dongkang Hospital, Republic of Korea)
Jae Suk Park (Incheon Sejong Hospital, Republic of Korea)
Jinhee Ahn (Pusan National University School of Medicine, Republic of Korea)
Sung Ho Lee (School of Medicine, Sungkyunkwan University, Republic of Korea)

SPEAKER

Cryoballoon ablation for AF in Korea: complications and outcomes from a multicenter registry

Pil-Sung Yang (CHA University, Republic of Korea)

Predictors of failure to maintain sinus rhythm after RF catheter ablation of AF

Daehoon Kim (Yonsei University College of Medicine, Republic of Korea)

Catheter ablation of AF in patients with heart failure

Ming-long Chen (The First Affiliated Hospital of Nanjing Medical University, China)

Cryoballoon ablation for longstanding persistent AF

Sang-Hee Lee (SM Christianity Hospital, Republic of Korea)

Initial experiences of PFA for AF in Singapore

Pipin Kojodjojo (ASIAN HEART & VASCULAR CENTRE, Singapore)

Education Course: AF A to Z I | Room B | 08:45-10:25 | KOR |

CHAIR

Kee Joon Choi (University of Ulsan College of Medicine, Republic of Korea)
Sung-Won Jang (College of Medicine, The Catholic University of Korea, Republic of Korea)

PANEL

Do Young Kim (College of Medicine, Hallym University, Republic of Korea)
Je Wook Park (Yonsei University College of Medicine, Republic of Korea)
Jue Seong Lee (Korea University College of Medicine, Republic of Korea)
Moo Nyun Jin (Ewha Womans University School of Medicine, Republic of Korea)

SPEAKER

Diagnosis: current practices using 12L ECG and wearables

Yoo Ri Kim (Chonnam National University Medical School, Republic of Korea)

AF and cryptogenic stroke

Jumsuk Ko (Wonkwang University School of Medicine, Republic of Korea)

AF duration, symptom severity, and substrate

Hwa Jung Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)

Lifestyle modification: Alcohol, Exercise, Obesity, and sleep apnea

Yung-Lung Chen (Kaohsiung Chang Gung Memorial Hospital, Taiwan)

What Are the Key Messages from the APHRS Practice Guidance on AF Screening?

Ngai-Yin Chan (Princess Margaret Hospital, Hongkong)

DAY
02

December 2 (Sat.)

PROGRAM DETAILS

SPAF II

| Room C | 08:45-10:25 | ENG |

SPAF in Special settings

CHAIR

Hyung Wook Park (Chonnam National University Medical School, Republic of Korea)
Eue Keun Choi (Seoul National University College of Medicine, Republic of Korea)

PANEL

Kyongjin Min (Incheon Sejong Hospital, Republic of Korea)
Hyeonjeong Oh (University of Ulsan College of Medicine, Republic of Korea)
Ki Hong Lee (Chonnam National University Medical School, Republic of Korea)
Min Soo Cho (University of Ulsan College of Medicine, Republic of Korea)

SPEAKER

Is “Pill in the pocket anticoagulation” the Future of anticoagulation for paroxysmal AF?

Dae-hee Shin (Design Hospital, Republic of Korea)

Oral Anticoagulant Therapy for Very Elderly Patients

Yi-Hsin Chan (Chang Gung University, Taiwan)

Last update on stroke prevention with LAAO

Seung Yong Shin (Chung-Ang University College of Medicine, Republic of Korea)

Unmet needs and emerging questions of NOAC

So Ryoung Lee (Seoul National University College of Medicine, Republic of Korea)

Stroke prevention in chronic kidney disease patients

Dongmin Kim (Dankook University College of Medicine, Republic of Korea)

Allied Professional

| Room D | 08:45-10:25 | ENG |

Atrial fibrillation

CHAIR

Hyun Soo Lee (Korea University College of Medicine, Republic of Korea)

Young Woong Ha (College of Medicine, The Catholic University of Korea, Republic of Korea)

PANEL

Soo Ji Kim (Seoul National University Bundang Hospital, Republic of Korea)

Hyungjun Kim (Samsung Medical Center, Republic of Korea)

Hyunwoo Shin (Korea University Anam Hospital, Republic of Korea)

Jeong Ho Lee (Inje University Sanggye Paik Hospital, Republic of Korea)

SPEAKER

Stepwise approach to achieve acute success of electrical cardioversion in AF patients

Ji Won Jeon (Samsung Medical Center, Republic of Korea)

Utility of ICE in AF procedures

Hyeonggi Jo (Hallym University Sacred Heart Hospital, Republic of Korea)

Strategies to achieve durable PVI

Jae Eok Jang (Konkuk University Medical Center, Republic of Korea)

PVI Plus Strategies: A deeper dive into ERASE AF

Mitchell Cowan (Royal North Shore Hospital, Australia)

The role of Epicardial Structures in AF recurrence & Atypical Flutters

Mitchell Cowan (Royal North Shore Hospital, Australia)

DAY
02

December 2 (Sat.)

PROGRAM DETAILS

History & Evolution of Atrial Fibrillation Management

| Room A | 10:30-12:10 | ENG |

CHAIR

Tae-Joon Cha (Kosin University College of Medicine, Republic of Korea)
Jong-Il Choi (Korea University College of Medicine, Republic of Korea)

PANEL

Dong Hyeok Kim (Ewha Womans University School of Medicine, Republic of Korea)
Yun Gi Kim (Korea University College of Medicine, Republic of Korea)
Kwang-no Lee (Ajou University School of Medicine, Republic of Korea)
Ki Hong Lee (Chonnam National University Medical School, Republic of Korea)
So Ryoung Lee (Seoul National University College of Medicine, Republic of Korea)

SPEAKER

Insights from basic research

Tae-Joon Cha (Kosin University College of Medicine, Republic of Korea)

State-of-art: RF catheter ablation

Young-Hoon Kim (Korea University College of Medicine, Republic of Korea)

Beyond RF catheter ablation

Kyoung-Ryul Julian Chun (CCB Frankfurt, Germany)

Education Course: AF A to Z II | Room B | 10:30-12:10 | ENG |

Current treatment strategy on atrial fibrillation

CHAIR

Sung-Won Jang (College of Medicine, The Catholic University of Korea, Republic of Korea)
Seung Yong Shin (Chung-Ang University College of Medicine, Republic of Korea)

PANEL

Soonil Kwon (Seoul National University College of Medicine, Republic of Korea)
Hee-jin Kwon (Chungnam National University College of Medicine, Republic of Korea)
Youngjun Park (Yonsei University Wonju College of Medicine, Republic of Korea)
Euijae Lee (Bucheon Sejong Hospital, Republic of Korea)

SPEAKER

Oral anticoagulation for stroke prevention, warfarin to Factor XI inhibitor

Lae Young Jung (Chonbuk National University Medical School, Republic of Korea)

Symptom scales of AF currently in use, is it suitable?

Jin Hee Choi (Pusan National University School of Medicine, Republic of Korea)

Can early rhythm control therapy prevent the AF progression?

Dae In Lee (Korea University College of Medicine, Republic of Korea)

How to treat tachycardia induced CMP? Rhythm vs Rate (including AVN ablation)

Hye Bin Gwag (School of Medicine, Sungkyunkwan University, Republic of Korea)

Lifestyle and Risk factor modification for reduction of atrial fibrillation - recommendation for physical activity

Tseveendee Saruul (Third State Central Hospital, Mongolia)

DAY
02

December 2 (Sat.)

PROGRAM DETAILS

Oral Abstract 3

| Room C | 10:30-12:10 | ENG |

CHAIR

Sung Il Im (Kosin University College of Medicine, Republic of Korea)

Young Soo Lee (Daegu Catholic University College of Medicine, Republic of Korea)

SPEAKER

Incidence and predictors of left atrial thrombus in patients with atrial fibrillation under standard anticoagulation therapy

Joong Min Lee (University of Ulsan College of Medicine, Republic of Korea)

Atrial Fibrillation is Associated with Increased Risk of Sudden Cardiac Arrest in the Young

Joo Hee Jeong (Korea University College of Medicine, Republic of Korea)

Self-Rated Health and the Risk of Incident Atrial Fibrillation: Ansung-Ansan Cohort of the Korean Genome Epidemiology Study

Jae-han Kim (Hanyang University College of Medicine, Republic of Korea)

AVJ ABLATION AND CSP IN POST PARTIAL AV CANAL DEFECT REPAIR

Basavaraj Sutar (Dr Kanes Gayatri Superspeciality Hospital, India)

Industry Session (Pfizer Korea & BMS Korea)

| Room D | 10:30-12:00 | KOR |

How to Individualize anticoagulation strategies with Eliquis

CHAIR

Kee Joon Choi (University of Ulsan College of Medicine, Republic of Korea)

SPEAKER

Recent update on Eliquis for NVAF patients with frailty: Focusing on 2023 EHRA expert consensus

Woo-Hyun Lim (Seoul National University College of Medicine, Republic of Korea)

Focusing on NVAF patients with renal impairment and treatment with well-balanced Eliquis

Seung-Young Roh (Korea University College of Medicine, Republic of Korea)

Balanced Anticoagulation Management with Eliquis in NVAF patients with Multimorbidity

Jumsuk Ko (Wonkwang University School of Medicine, Republic of Korea)

DAY
02

December 2 (Sat.)

PROGRAM DETAILS

Scientific Session (Daewoong & Daiichi-sankyo)

| Room A | 12:15-13:15 | KOR |

CHAIR

Seongwook Han (Keimyung University School of Medicine, Republic of Korea)
Nam Ho Kim (Wonkwang University School of Medicine, Republic of Korea)

SPEAKER

Optimal anticoagulation strategy for Asian AF patients

So Ryoung Lee (Seoul National University College of Medicine, Republic of Korea)

Optimal Dose of NOACs for Asian AF patients

Min Soo Cho (University of Ulsan College of Medicine, Republic of Korea)

Scientific Session (Bayer Korea)

| Room B | 12:15-13:15 | KOR |

Tailored Protection for Your Cardio-Vascular Patient in Real World

CHAIR

Hui-Nam Pak (Yonsei University College of Medicine, Republic of Korea)

Young Keun On (School of Medicine, Sungkyunkwan University, Republic of Korea)

SPEAKER

How to Apply Real World Evidence of Rivaroxaban for Asian Patients? (Xa Real Inhibitor, Xarelto)

Min Kim (Chungbuk National University College of Medicine, Republic of Korea)

Filling the gap: How can we protect our patients following a worsening HF event? (First-in-class sGC stimulator, Verquvo)

Hyuk Jin Park (Chonnam National University Medical School, Republic of Korea)

DAY
02

December 2 (Sat.)

PROGRAM DETAILS

Pulsed field ablation

| Room A | 13:20-15:00 | ENG |

Pulse field ablation: a game changer?

CHAIR

Jae-Sun Uhm (Yonsei University College of Medicine, Republic of Korea)

Sung Il Im (Kosin University College of Medicine, Republic of Korea)

PANEL

Amy Chu (United Christian Hospital, Hong Kong SAR)

Ki-Woon Kang (Chung-Ang University College of Medicine, Republic of Korea)

Min Kim (Chungbuk National University College of Medicine, Republic of Korea)

Hyo-jeong Ahn (Seoul National University College of Medicine, Republic of Korea)

SPEAKER

Unmet need for new energy source (complications of thermal ablation)

Jaemin Shim (Korea University College of Medicine, Republic of Korea)

Clinical data of PFA (catheter configuration / energy delivery method / successful PVI rate / recurrence rate / procedural time)

Kyoung-Ryul Julian Chun (CCB Frankfurt, Germany)

Ischemic stroke after PFA (thrombotic or air embolic / accidental LAA electrical isolation)

Moonhyun Kim (Yonsei University College of Medicine, Republic of Korea)

Collateral damage after PFA (phrenic nerve / coronary artery / esophagus)

Kwang-no Lee (Ajou University School of Medicine, Republic of Korea)

My experience on pulse field ablation for atrial fibrillation

Boris Schmidt (Cardiologisches Centrum Bethanien, Germany)

VT 1

| Room B | 13:20-15:00 | ENG |

Mapping and ablation in advance

CHAIR

Gi-byoung Nam (University of Ulsan College of Medicine, Republic of Korea)

Young Keun On (School of Medicine, Sungkyunkwan University, Republic of Korea)

PANEL

Sung-Hwan Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)

Yoo Ri Kim (Chonnam National University Medical School, Republic of Korea)

Eun Jung Bae (Seoul National University College of Medicine, Republic of Korea)

Han Joon Bae (Daegu Catholic University College of Medicine, Republic of Korea)

SPEAKER

Ethanol Infusion into the Cardiac Veins to Treat Ventricular Tachycardia Arising from the Left Ventricular Summit

Kaoru Okishige (Heart center Japan Red Cross Yokohama City Bay Hospital, Japan)

Intramyocardial mapping of Septal Venous Perforators for LV summit VA

Hui-Nam Pak (Yonsei University College of Medicine, Republic of Korea)

Mapping and Ablation of Unmappable Ventricular Tachycardia and VT Storm

Akihiko Nogami (Tokyo Arrhythmia Hospital, Japan)

Purkinje Arrhythmogenicity in Ventricular Fibrillation

Jongmin Hwang (Keimyung University School of Medicine, Republic of Korea)

VT ablation in severe heart failure

Ji Hyun Lee (Seoul National University College of Medicine, Republic of Korea)

DAY
02

December 2 (Sat.)

PROGRAM DETAILS

Oral Abstract 4

| Room C | 13:20-15:00 | ENG |

CHAIR

Jong-Il Choi (Korea University College of Medicine, Republic of Korea)

Il-young Oh (Seoul National University College of Medicine, Republic of Korea)

SPEAKER

Diagnostic yield of an ambulatory photoplethysmography monitor in patients with unexplained syncope

So Young Yang (University of Ulsan College of Medicine, Republic of Korea)

A Nationwide Population Study Investigating the Impact of Physical Activity Amount on Incident Atrial Fibrillation in Individuals with Varied Diabetes Mellitus Durations

JungMin Choi (Seoul National University College of Medicine, Republic of Korea)

Artificial intelligence-estimated electrocardiographic age as a recurrence predictor after atrial fibrillation catheter ablation

Hanjin Park (Yonsei University College of Medicine, Republic of Korea)

Coarse atrial fibrillation in complete atrioventricular block: rare presentation of Staphylococcus hemolyticus mitral valve endocarditis

Nigel Jeronimo Santos (University of the Philippines - Philippine General Hospital, Philippines)

Industry Session (Bayer Korea) | Room D | 14:00-15:00 | KOR |

CHAIR

Nam Ho Kim (Wonkwang University School of Medicine, Republic of Korea)
Seil Oh (Seoul National University College of Medicine, Republic of Korea)

SPEAKER

Considering better care in anticoagulation treatment for NVAF patients with DM

Yae Min Park (Gachon University School of Medicine, Republic of Korea)

How to Apply Real World Evidence of Rivaroxaban for Asian Patients?

Yun Gi Kim (Korea University College of Medicine, Republic of Korea)

DAY
02

December 2 (Sat.)

PROGRAM DETAILS

Innovations in Catheter Ablation for AF

| Room A | 15:05-16:45 | ENG |

The most updated ablation technology

CHAIR

Gi-byoung Nam (University of Ulsan College of Medicine, Republic of Korea)
Hyung Wook Park (Chonnam National University Medical School, Republic of Korea)

PANEL

Minsu Kim (Chungnam National University College of Medicine, Republic of Korea)
Soohyun Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)
Juwon Kim (School of Medicine, Sungkyunkwan University, Republic of Korea)

SPEAKER

Innovations in RF catheter

Soonil Kwon (Seoul National University College of Medicine, Republic of Korea)

Innovations in balloon based catheter

Sung Woo Lee (MedStar Heart and Vascular Institute , United States)

Innovations in electroanatomical 3D mapping systems

Tae-wan Chung (Keimyung University School of Medicine, Republic of Korea)

Role of multimodality imaging for AF ablation: current and future perspectives

Hsuan-Ming Tsao (National Yang Ming Chiao Tung University Hospital, Taiwan)

Application of artificial intelligence in catheter ablation

Yun Young Choi (Korea University College of Medicine, Republic of Korea)

VT 2

| Room B | 15:05-16:45 | ENG |

Mapping and ablation in challenging cases

CHAIR

Boyoung Joung (Yonsei University College of Medicine, Republic of Korea)
Kyoung-min Park (School of Medicine, Sungkyunkwan University, Republic of Korea)

PANEL

Jin-Bae Kim (School of Medicine, Kyung Hee University, Republic of Korea)
Jin-Kyu Park (Hanyang University College of Medicine, Republic of Korea)
Hyoung Seok Lee (Korea University College of Medicine, Republic of Korea)
Woo-Hyun Lim (Seoul National University College of Medicine, Republic of Korea)

SPEAKER

Ablation in ARVC

Fa-Po Chung (Taipei Veterans General Hospital, Taiwan)

Epicardial Ablation in Brugada Syndrome

Yae Min Park (Gachon University School of Medicine, Republic of Korea)

Ablation for Papillary Muscle VT

Min Soo Cho (University of Ulsan College of Medicine, Republic of Korea)

Ablation for ischemic VT

Myung-Jin Cha (University of Ulsan College of Medicine, Republic of Korea)

Ablation for LV summit VA

Yenn-Jiang Lin (Taipei Veterans General Hospital, Taiwan)

DAY
02

December 2 (Sat.)

PROGRAM DETAILS

Challenging Cases in AF Management

| Room C | 15:05-16:45 | ENG |

Challenging AF Cases

CHAIR

Byung-Chun Jung (Daegu Fatima Hospital, Republic of Korea)

Min Soo Ahn (Yonsei University Wonju College of Medicine, Republic of Korea)

PANEL

Ki-Woon Kang (Chung-Ang University College of Medicine, Republic of Korea)

Jun Hyung Kim (Chungnam National University College of Medicine, Republic of Korea)

Jae Suk Park (Incheon Sejong Hospital, Republic of Korea)

Kyeongmin Byeon (Chung-Ang University College of Medicine, Republic of Korea)

SPEAKER

My AF case - RF ablation

Joo Hee Jeong (Korea University College of Medicine, Republic of Korea)

My AF case – with heart failure

Hye Ree Kim (Gyeongsang National University College of Medicine, Republic of Korea)

My AF case - LAAC

Zhou Ning (Wuhan Tongji Hospital, China)

My AF case - AAD

Ungjeong Do (Dongguk University School of Medicine, Republic of Korea)

My AF case - Cryoablation

Hyo-jeong Ahn (Seoul National University College of Medicine, Republic of Korea)

Oral Abstract 5

| Room D | 15:05-16:45 | ENG |

CHAIR

Sung-Hwan Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)
Jaemin Shim (Korea University College of Medicine, Republic of Korea)

SPEAKER

Pulsed Field Ablation Guided by 3D-Mapping and Electrophysiological Findings in Re-Do Atrial Fibrillation procedures - Pilot Study

Aruna Arujuna (Lancashire Cardiac Centre, Kings College London, United Kingdom)

Clinical Features and Prognosis Associated with Genotype Variations in Hypertrophic Cardiomyopathy

Hwa Jung Kim (College of Medicine, The Catholic University of Korea, Republic of Korea)

Outcomes of On-label Reduced-Dose Edoxaban in Octogenarian Patients with Atrial Fibrillation

Hyojin Lee (School of Medicine, Sungkyunkwan University, Republic of Korea)

Predictive Role of Left Atrial Volume Reduction and Atrial Myopathy after Radiofrequency ablation in Atrial Fibrillation Recurrence

Moonki Jung (Yonsei University College of Medicine, Republic of Korea)

DAY
02

December 2 (Sat.)

MEMO

MEMO

MEMO




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KHRS 2024

The 16th Annual Scientific Session
of the Korean Heart Rhythm Society

June 21(Fri.) – 22(Sat.), 2024
Grand Walkerhill Seoul, Korea

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Korean Heart Rhythm Society



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AF Summit 2024

November 8(Fri.) – 9(Sat.), 2024
Signiel Busan, Korea

AF Summit 2023

2023 KHRS Autumn Scientific Session
of the Korean Heart Rhythm Society

Abstract Book QR



Secretariat for the AF Summit 2023 of the KHRS

Korean Heart Rhythm Society Secretariat
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