

[Day 1] at 19:30 (KST) on November 11 (Fri)

Live Demonstration Session

Chairs: Jong Kyun Lee (Sungkyunkwan University, Korea) Tae Jun Song (University of Ulsan, Korea)		
Discussants: Beverley Kok (Royal Free Hospital, UK) Mohamed Zohaib Khan (Hamad Medical Corporation, Qatar)		
19:30-20:10 (KST)	Asan Medical Center (Korea)	Director: Dong-Wan Seo
20:10-20:30	Break	

Time (KST)	Lecture Title	Name	Organization	Country
20:30-20:35	Introduction of WISE 2022 Module V	Dong-Wan Seo	University of Ulsan	Korea
20:35-20:55	Pre-test	Tae Hyeon Kim	Wonkwang University	Korea
20:55-21:05	Result of module IV pre-test			

* Please consider changing it to your local time. To convert the time, please refer to the below site.

<https://www.timeanddate.com/worldclock/converter.html>

Session I. EUS-guided Tumor Management (I)

Time (KST)	Lecture Title	Name	Organization	Country
Chairs: Jong Kyun Lee (Sungkyunkwan University, Korea) Eun Ji Shin (Johns Hopkins Hospital, USA)				
Discussants: Beverley Kok (Royal Free Hospital, UK) Mohamed Zohaib Khan (Hamad Medical Corporation, Qatar)				
21:05-21:25	EUS-guided fiducial placement for stereotactic radiotherapy	Eun Ji Shin	Johns Hopkins Hospital	USA
21:25-21:45	How to perform cyst ablation	Ji Kon Ryu	Seoul National University	Korea
21:45-22:05	How to do ethanol injection for the management of PNET	Yu-Ting Kuo	National Taiwan University Hospital	Taiwan
22:05-22:25	EUS-guided Nd: YAG laser ablation of pancreatic tumor	Francesco Maria Di Matteo	Fondazione Policlinico Universitario Policlinico Campus Bio-Medico	Italy

* 15 Min Lecture + 5 Min Q&A

[Day 2] at 20:00 (KST) on November 12 (Sat)

Session II. EUS-guided Tumor Management (II)

Time (KST)	Lecture Title	Name	Organization	Country
Chairs: Young Deok Cho (Soon Chun Hyang University, Korea) Marc Giovannini (University of Marseilles, France)				
Discussants: Nishant Gautam (Walsall Healthcare NHS Trust, UK) Ruxandra Susa (Institute of Gastroenterology and Hepatology "O. Fodor" Cluj Napoca, Romania)				
20:00-20:20	EUS-RFA for benign solid tumor	Marc Giovannini	University of Marseilles	France
20:20-20:40	EUS-guided microwave ablation of tumors	Sundeep Lakhtakia	Asian Institute of Gastroenterology	India
20:40-21:00	Tips for effective ablation	Dong-Wan Seo	University of Ulsan	Korea
21:00-21:15	Break			

* 15 Min Lecture + 5 Min Q&A

Case Conference

Time (KST)	Lecture Title	Name	Organization	Country
Chairs: Sung-Hoon Moon (Hallym University, Korea) Raymond Shing-Yan Tang (The Chinese University of Hong Kong, Hong Kong)				
Discussants: Nishant Gautam (Walsall Healthcare NHS Trust, UK) Ruxandra Susa (Institute of Gastroenterology and Hepatology "O. Fodor" Cluj Napoca, Romania)				
21:15-21:25	Case presentation 1	Sung Hyun Cho	Asan Medical Center	Korea
21:25-21:35	Case presentation 2	Ting Ting Chan	Prince of Wales Hospital	Hong Kong
21:35-21:45	Case presentation 3	Wei On	Leeds Teaching Hospitals NHS Trust	UK
21:45-21:55	Case presentation 4	Naminatsu Takahara	University of Tokyo Hospital	Japan
21:55-22:05	Case presentation 5	Azimudin Haja	AIG Hospitals	India
22:05-22:15	Case presentation 6	Shereen Saleh	Ain Shams University and Specialized Hospitals, Air Force Specialized Hospital	Egypt

* 7 Min Presentation + 3 Min Q&A