

Program Details

DAY 3 | Saturday, November 10 | 07:00 - 09:00

Program Details

Day 3

Session	
Room 2 07:00 - 09:00	KMA 필수교육 (KSA internal)
	Moderator Jun Heun Yon (Inje University, Korea)
	Legal dispute related to anesthesia and pain medicine Choon-kyu Cho (Konyang University, Korea)
	Central-venous-catheter-related blood stream infection Jeongwoo Lee (Chonbuk National University, Korea)
Room 3 07:20 - 08:50	Anesthesia pharmacology (Korean)
	Moderators Hee Jung Baik (Ewha Womans University, Korea) Tae Kyun Kim (Pusan National University, Korea)
	Clinical application of basic pharmacodynamic principles Choon Gun Ryu (Chung-Ang University, Korea)
	Research methodology related to postoperative analgesic potency of opioid Yeaji Lee (Seoul National University, Korea)
	Pharmacometric properties of anti-emetic agents A Ran Lee (University of Ulsan, Korea)
	Q&A
Room 4 07:20 - 08:50	Sports pain (Korean)
	Moderator Daehyun Jo (The Catholic University of Korea, Korea)
	Understanding and management of sports pain Francis Sahngun Nahm (Seoul National University, Korea)
	Role of pain physicians by sports types Jinyoung Oh (The Catholic University of Korea, Korea)
	The principle of diagnosis in sports injuries and the timing of exercise return Gang-Geun Lee (Eulji University, Korea)
	Q&A

DAY 3 | Saturday, November 10 | 09:00 - 10:30

Session	
Room 1 09:00 - 10:30	Transplantation anesthesia (English-Korean) (SATA-KSTA conjoined symposium)
	Moderators Dong Gun Lim (Kyungpook National University, Korea) Susan Mandell (University of Colorado, USA)
	Confusion & challenges of anesthesia for lung transplantation in China Zhi ping Wang (Wuxi People's Hospital, China)
	Strategy for attenuating primary graft dysfunction in lung transplantation anesthesia Young Jun Oh (Yonsei University, Korea)
	Role of echocardiography in the management of lung & heart transplantation Kathirvel Subramaniam (University of Pittsburgh Medical Center, USA)
	Q&A
Room 2 09:00 - 10:30	Update & issue (English-Korean)
	Moderators Yee Eot Chee (University of Hong Kong, Hong Kong) Barry McGuire (Ninewells Hospital, UK)
	High-flow nasal cannula Barry McGuire (Ninewells Hospital, UK)
	Low skill fiberoptic intubation in the obstetric airway Patrick Wong (Singapore General Hospital, Singapore)
	Do any interventions decrease or increase mortality in critically ill and in cardiac surgery patients? Giovanni Landoni (Vita-Salute San Raffaele University, Italy)
	Q&A
Room 3 09:00 - 10:30	Perioperative medicine (English-Korean)
	Moderators Jae-Kwang Shim (Yonsei University, Korea) Christopher Troianos (Cleveland Clinic, USA)
	Dynamic index for fluid-responsiveness during one-lung ventilation Hyun Joo Ahn (Sungkyunkwan University, Korea)
	Speckle tracking: pixels for systolic function & outcomes Nikolaos Skubas (Cleveland Clinic, USA)
	Perioperative monitoring of high-sensitive Troponin T Florian Falter (Papworth Hospital, UK)
	Q&A

Program Details

DAY 3 | Saturday, November 10 | 09:00 - 10:30

Program Details

Day 3

Session	
Room 4 09:00 - 10:30	Pain (Korean)
	Moderators Sang Sik Choi (Korea University, Korea) Jeong-Il Choi (Chonnam National University, Korea)
	Chronic pain in postural orthostatic tachycardia syndrome Tae Hwan Chung (Johns Hopkins University, USA)
	Evidence-based treatment of back pain: guidelines & clinical practice Hwa Yong Shin (Chung-Ang University, Korea)
	Cancer pain management in palliative care: guidelines & limitations Hue Jung Park (The Catholic University of Korea, Korea)
	Q&A
Room 5 09:00 - 12:30	Workshop 5 Perioperative point-of-care ultrasound
	Instructors Jae Hyung Kim (Hallym University, Korea) Hyo Jin Kim (Inje University, Korea) Yong Seon Choi (Yonsei University, Korea) Sungwon Na (Yonsei University, Korea) Min Suk Chae (The Catholic University of Korea, Korea)
Room 6 09:00 - 10:40	Abstract presentation (APE-05)
Room 7 09:00 - 10:40	Abstract presentation (APK-04)
Room 8 09:00 - 12:30	Workshop 9 Asan pump simulation
	Instructors Bon-Wook Koo (Seoul National University, Korea) Kyudon Chung (The Catholic University of Korea, Korea) Seok Kyeong Oh (Korea University, Korea)
Room 9 09:00 - 12:30	Workshop 8 ROTEM wet-lab simulation (in clinical scenarios & real blood samples)
	Instructors Eun Ho Lee (University of Ulsan, Korea) Klaus Görlinger (University Hospital Essen, Germany)

DAY 3 | Saturday, November 10 | 11:00 - 12:30

Session	
Room 1 11:00 - 12:30	Regional anesthesia (English-Korean)
	Moderators DuckHwan Choi (Sungkyunkwan University, Korea) Ki Jinn Chin (University of Toronto, Canada)
	Anatomical considerations for ultrasound-guided peripheral nerve blocks Hiroaki Murata (Nagasaki University Hospital, Japan)
	Continuous catheter techniques in regional anesthesia Ban Tsui (Stanford University, USA)
	Peripheral nerve blocks for total knee arthroplasty? Shinich Sakura (Shimane University, Japan)
	Q&A
Room 2 11:00 - 12:30	Airway management (English-Korean)
	Moderators Jong Seok Lee (Yonsei University, Korea) Takashi Asai (Dokkyo Medical University, Japan)
	Airway management in obese patients Takashi Asai (Dokkyo Medical University, Japan)
	Lung isolation in the patient with a difficult airway Peter Slinger (Toronto General Hospital, Canada)
	A guide to the pediatric difficult airway Ina Ismiarti Shariffuddin (University of Malaya, Malaysia)
	Q&A
Room 3 11:00 - 12:30	Patient blood management (English-Korean)
	Moderators Kazuyoshi Hirota (Hirosaki University, Japan) Sybille Kietaibl (Evangelical Hospital, Austria)
	PBM as the standard of care Aryeh Shander (Englewood Hospital and Medical Center, USA)
	Predictors of perioperative red cell transfusion Andrew Klein (Papworth Hospital, UK)
	Perioperative use of intravenous iron Bon-Nyeo Koo (Yonsei University, Korea)
	Q&A

Program Details

DAY 3 | Saturday, November 10 | 11:00 - 12:30

Program Details

Day 3

Session	
Room 4 11:00 - 12:30	Ambulatory anesthesia (Korean)
	Moderators Sang-Hwan Do (Seoul National University, Korea) Sangkee Min (Ajou univ, Korea)
	Propofol for procedural sedation Young Chul Yoo (Yonsei University, Korea)
	Pain control for the ambulatory elderly Hye Min Sohn (Seoul National University, Korea)
	Ins & outs of ambulatory surgery center in Korea Geunjo Choi (Chung-Ang University, Korea)
	Q&A
Room 6 10:50 - 12:30	Abstract presentation (APE-06)
Room 7 10:50 - 12:30	Abstract presentation (APE-07)

Program Details

DAY 3 | Saturday, November 10 | 12:30 - 13:30

Session	
Room 1 12:30 - 13:30 (12:40 - 13:20)	Mitsubishi Tanabe Luncheon (English-Korean) Moderator In-cheol Choi (University of Ulsan, Korea) Remifentanyl dosing at extremes of body weight: lessons from pharmacokinetic models Byung-Moon Choi (University of Ulsan, Korea)
	Q&A
	3M Luncheon (English-Korean) Moderator Raveenthiran Rasiah (University Hospital of Kuala Lumpur, Malaysia) Intraoperative normothermia: prewarming and non-invasive temperature monitoring Anselm Bräuer (University Hospital Göttingen, Germany)
	Q&A
Room 3 12:30 - 13:30 (12:40 - 13:20)	Masimo Luncheon (English-Korean) Moderator Jun Heum Yon (Inje University, Korea) Patient optimization: blood, oxygen & fluids Aryeh Shander (Englewood Hospital and Medical Center, USA)
	Q&A
	Ilsung Pharmaceuticals Luncheon (Korean) Moderator Kyung Joon Lim (Chosun University, Korea) Sevoflurane in pediatric anesthesia Jin-tae Kim (Seoul National University, Korea)
	Q&A
Sky Kingdom (31F) 12:30 - 13:30 (12:40 - 13:20)	Medtronic Luncheon (English) Moderator Il-Ok Lee (Korea University, Korea) Beyond enhanced recovery after surgery: improving brain health Vijaya Gottumukkala (University of Texas, USA)
	Q&A

Program Details

DAY 3 | Saturday, November 10 | 13:30 - 15:30

Program Details

Day 3

Session	
Room 1 13:30 - 15:30	Perioperative medicine-trauma (English-Korean) Moderators Sioh Kim (Kyungpook National University, Korea) Jong-Seong Ahn (Armed Forces Medical Command, Korea) Massive transfusion protocol vs, Goal-directed transfusion in Trauma Klaus Görlinger (University Hospital Essen, Germany) Gun shot injury in Korea-Trauma surgeon's perspective John Cook-Jong Lee (Ajou University, Korea) Gun shot injury in Korea-Anesthesiologist's perspective Sook Young Lee (Ajou University, Korea) Role of anesthesiologists in the innovation of military trauma System Ji Young Kim (Armed Forces Capital Hospital, Korea) Q&A
	Cardiothoracic & vascular anesthesia (English-Korean) Moderators Sang-Hyun Kwak (Chonnam National University, Korea) Hiroaki Toyama (Tohoku University, Japan) Better outcomes with minimally invasive MV Repair? examining the evidence Saket Singh (Temple University, USA) Transplantation of hearts after cardiac death Florian Falter (Papworth Hospital, UK) Cardiovascular Physiology: an amplified clinical approach in anesthesia for critically ill patients Suraphong Lorsomradee (Chiang Mai University, Thailand) Anesthetic management of lung transplantation based on the cardiac, pulmonary capillary, & lymphatic functions Hiroaki Toyama (Tohoku University, Japan) Q&A
	Education, patient safety & outcome (English-Korean) Moderators Doo Sik Kim (Kosin University, Korea) Jonathan Jahr (University of California, USA) Intraoperative hypotension & adverse outcome John Abenstein (Mayo Clinic College, USA) From a team of experts to an expert team Laurence Weinberg (University of Melbourne, Australia) To optimize postoperative analgesia management is the important measure of perioperative medicine Jin Zhou (Northeast International Hospital, China) Recent advance in labour analgesia Raveenthiran Rasiah (University Hospital of Kuala Lumpur, Malaysia) Q&A

Program Details

Session		
Room 4 13:30 - 15:30	Critical care (English)	
	Moderators Sung Jin Hong (<i>The Catholic University of Korea, Korea</i>) Chow Yen Yong (<i>Hospital Pulau Pinang, Malaysia</i>)	
	Overview of delirium Sungwon Na (<i>Yonsei University, Korea</i>)	
	Management of pulmonary hypertension in thoracic organ transplant recipients Kathirvel Subramaniam (<i>University of Pittsburgh Medical Center, USA</i>)	
	Current concepts in circulatory shock Ho Geol Ryu (<i>Seoul National University, Korea</i>)	
	End-of-life care: physician's role Younsuck Koh (<i>University of Ulsan, Korea</i>)	
	Q&A	
Room 5 13:30 - 17:20	Workshop 6 US-guided nerve block (Korean)	
	Instructors Jin-Soo Kim (<i>Ajou University, Korea</i>) Ki Jinn Chin (<i>University of Toronto, Canada</i>) Ban Tsui (<i>Stanford University, USA</i>) Shinichi Sakura (<i>Shimane University, Japan</i>) Hyeonju Shin (<i>Korea University, Korea</i>) Jong Hae Kim (<i>Daegu Catholic University, Korea</i>) Hyungtae Kim (<i>University of Ulsan, Korea</i>) SeungUk Bang (<i>The Catholic University of Korea, Korea</i>) Wonuk Koh (<i>University of Ulsan, Korea</i>) Young Duk Shin (<i>Chungbuk National University, Korea</i>)	
	Room 6 13:30 - 15:40	Abstract competition (AC-03)
	Room 7 13:30 - 15:40	Abstract presentation (APK-05)
	Room 8 13:30 - 15:40	Abstract presentation (APK-06)
	Room 9 13:30 - 15:40	Abstract presentation (APK-07)

Program Details

DAY 3 | Saturday, November 10 | 15:50 - 17:20

Program Details

Day 3

Session	
Room 1 15:50 - 17:20	Update & issue (English)
	Moderators Hyun Joo Kim (Yonsei University, Korea) Vijaya Gottumukkala (University of Texas, USA)
	Various & advanced use of supraglottic airway device Stephen Luney (Teleflex Inc, UK)
	Perioperative consideration of obstructive sleep apnea in ambulatory surgery Hye Min Sohn (Seoul National University, Korea)
	Ultrasound for airway & diaphragm Ban Tsui (Stanford University, USA)
	Q&A
Room 2 15:50 - 17:20	Cardiothoracic & vascular anesthesia (English-Korean)
	Moderators Jae-Hyon Bahk (Seoul National University, Korea) Mikyung Yang (Sungkyunkwan University, Korea) Peter Slinger (Toronto General Hospital, Canada)
	Updates in one-lung ventilation Peter Slinger (Toronto General Hospital, Canada)
	Recent 5 articles for OLV Dong-Kyu Lee (Korea University, Korea)
	Pain management in thoracic surgery: traditional vs. alternative therapies Jeong-Hwa Seo (Seoul National University, Korea)
	Panel discussion: Hypoxemia/hyperoxia during OLV & post-thoracotomy pain control Panels Jeong-Hwa Seo (Seoul National University, Korea) Peter Slinger (Toronto General Hospital, Canada) Hyun Joo Ahn (Sungkyunkwan University, Korea) Wook-Jong Kim (University of Ulsan, Korea) Young Jun Oh (Yonsei University, Korea) Dong-Kyu Lee (Korea University, Korea)

Program Details

Session	
Room 3 15:50 - 16:30	Update & issue
	Moderators Il-Ok Lee (Korea University, Korea) In-cheol Choi (University of Ulsan, Korea) James Grant (The American Society of Anesthesiologists, USA)
	Safety in office-based anesthesia in USA perspective Fred Shapiro (Harvard University, USA)
	Panel Discussion: patient safety, what KSA has to start now? Panels Paul Barach (Children's Hospital, Wayne State University School of Medicine, USA) Fred Shapiro (Harvard University, USA) In-Cheol Choi (University of Ulsan, Korea) Sungsik Park (Kyungpook National University, Korea) Jun Heum Yon (Inje University, Korea) Tae-Yop Kim (Konkuk University, Korea) Jin-Tae Kim (Seoul National University, Korea) Chul Ho Chang (Yonsei University, Korea) Ki-Young Lee (Yonsei University, Korea)
Room 4 15:50 - 17:20	Anesthesia pharmacology-NMB (English-Korean)
	Moderators Hong Seuk Yang (University of Ulsan, Korea) Jin Young Chon (The Catholic University of Korea, Korea)
	NM monitoring: are there advantages of specific techniques? Hong Seuk Yang (University of Ulsan, Korea)
	Why your patient is still silent despite adequate reversal? Yong Beom Kim (Gachon University, Korea)
	Hypersensitivity related with NMBD & antagonists Woon-Seok Kang (Konkuk University, Korea)
	Q&A
Room 6 15:50 - 17:30	Abstract Presentation (APE-08)
Room 7 15:50 - 17:30	Abstract Presentation (APE-09)
Room 8 15:50 - 17:30	Abstract Presentation (APE-10)
Room 9 15:50 - 17:30	Abstract Presentation (APE-11)