



2019.8.16(Fri) ~17(Sat) | Sejong University Convention Center

Program (08.16. Aug.)

08:00~	Registration				
08:30-09:00	Opening Remarks				
09:00-09:30	Plenary lecture I : Introduction and future of Respiratory Care	University of Toledo	Jerome Sullivan		
Nursing part					
09:30-10:00	Practice guidelines for intubation & extubation of the difficult airway	전북의대	기민종	09:30-10:00	Assessment and nursing care of the difficult airway
10:00-10:30	An update on supraglottic airway devices and other alternative airways	연세대의대	이정필	10:00-10:30	Airway devices for the difficult airway
10:30-10:50	Airway management in major trauma	고려의대	김현창	10:30-10:50	An introduction to tracheostomy- indications and management
	Coffee Break				
11:00-11:30				11:00-11:30	Coffee Break
11:30-12:00	Introduction of Respiratory Care of Taiwan	China Medical University	Chia-Chen Chu	11:30-12:00	Status of Respiratory Care in Japan
12:00-12:30	Coffee Break			12:00-12:30	Coffee Break
13:30-14:00	Update on commonly used sedatives and analgesics for sedation	Chair 한양대의대	전종현	13:30-14:00	Commonly used sedatives and analgesics
14:00-14:30	Sedation depth - Scales and tools	고려의대	최윤지	14:00-14:30	Level of consciousness and evaluation of sedation depth
14:30-15:00	Management of patients at high risk of aspiration during sedation	동아대의대	박상용	14:30-15:00	Sedation for the intubated and non-intubated ICU patient
	Coffee Break				
15:00-15:30				15:00-15:30	Coffee Break
15:30-16:00	Sedation for imaging studies in children	Chair 전북의대	김동찬	15:30-16:00	Medicolegal aspects of sedation
16:00-16:30	Sedation for GI endoscopy	연세대의대	김민수	16:00-16:30	Sedation for pediatric patients in the ICU
16:30-17:00	Sedation during regional anesthesia	연세대의대	이형욱	16:30-17:00	Delirium in the ICU - prevention and management

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08:30~	Registration				
09:00-09:30	Plenary Lecture II: Sleep disordered breathing	University of Toledo	Jerome Sullivan		
Nursing part					
09:30-10:00	Outcomes after acute lung injury	연세의대	이재하	09:30-10:00	Ventilator troubleshooting in acute respiratory failure
10:00-10:30	Venovenous ECMO for severe respiratory failure	연세의대	정경수	10:00-10:30	Pulmonary rehabilitation after acute respiratory failure
10:30-10:50	Noninvasive ventilation in acute respiratory failure	연세의대	김정민	10:30-10:50	Emergency intubation in the ICU: What to expect
	Coffee Break				
11:00-11:30				11:00-11:30	Coffee Break
11:30-12:00	Education of Respiratory care in Taiwan	China Medical University	Chia-Chen Chu	11:30-12:00	Education of Respiratory care for Nursing Career Development in Japan
12:00-12:30	Coffee Break			12:00-12:30	Coffee Break
13:30-14:00	The role of difficult airway response team	Chair 가톨릭대의대	홍성진	13:30-14:00	Overview of the ventilator machine
14:00-14:30	Predicting successful weaning Which parameters should we use?	연세의대	나성원	14:00-14:30	Ventilator associated pneumonia: Causes, prevention and management
14:30-15:00	Management of complications after extubation	조선의대	김동준	14:30-15:00	Rapid response teams: The role of critical care nurses
	Coffee Break				
15:00-15:30				15:00-15:30	Coffee Break
15:30-16:00	Ventilator associated pneumonia and microaspiration	Chair 서울의대	박재현	15:30-16:00	Nursing care for patients receiving mechanical ventilation
16:00-16:30	Lung protective strategies for patients with pulmonary diseases	성균관대의대	전경만	16:00-16:30	Nursing care for patients receiving noninvasive ventilation
		이화대의대	박소영		

Hassan Alorainy (Executive Director, Saudi Thoracic Society)

Ventilator Workshop (08.17. Aug.)

Lung expansion therapy & Bronchial hygiene therapy

12:40-13:00	Registration	12:40-13:00	Registration
13:00-13:30	Instruction		
13:30-13:50	Coffee break	13:30-14:00	Slide presentations
		13:00-13:30	Lung expansion therapy
		13:30-14:00	Bronchial hygiene therapy
13:50-16:00	조급반 (정상패)	14:00-14:20	Coffee break
	1) 용적조절 환기법 체험: CMV, AMV, IMV 2) 압력조절 환기법 체험: PCV, PS 3) 자발호흡체험: CPAP	14:20-16:00	Demonstration and hand-on session
13:50-16:00	중급반 (유순도, 기도저항변화)		Incentive spirometry Intermittent/ Continuous positive airway pressure (CPAP) Positive expiratory pressure (PEP) Bronchopulmonary drainage positions Use of flutter Percussion and vibration
	1) 자발호흡 없는 모델페 2) 자발호흡 있는 모델페 3) 호흡부전증 체험, PSV 체험		