

**17:00 e-Poster Corner 1: Respiratory failure and mechanical ventilation - LEVEL 2 - VIP 1/2**  
**18:59 D. Gommers, K.C. Kao**

17:00		<b>Neurally adjusted ventilatory assist versus pressure support ventilation in patients weaning from mechanical ventilation</b> L. Liu (Nanjing, China), X. Xiaoting (Nanjing, China), H. Qiu (Nanjing, China)
17:07		<b>Risk factors that influenced hospital mortality in patients under various rescue therapies for acute respiratory distress syndrome</b> Y. Park (Seoul, Korea, Republic of), J. Yoon (Seongnam, Korea, Republic of), S. Shin (Seongnam, Korea, Republic of), S.H. Choi (Incheon, Korea, Republic of), Y.J. Cho (Seongnam, Korea, Republic of)
17:14		<b>High-flow oxygen therapy improved mortality in more severe immunocompromised patients with acute respiratory failure: A systematic review and meta-analysis</b> - Q. Sun (Nanjing, Jiangsu, China), C. Wei (Nanjing, Jiangsu, China), X. Jianfeng (Nanjing, Jiangsu, China), P. Fei (Nanjing, Jiangsu, China), P. Chun (Nanjing, Jiangsu, China), Q. Haibo (Nanjing, Jiangsu, China), Y. Yi (Nanjing, Jiangsu, China)
17:21		<b>Safety of high-flow oxygen via nasal cannulae compared to non-invasive ventilation in acute respiratory failure</b> L. Pires (Portimao, Portugal), D. Silva (Faro, Portugal), L. Estêvão (Portimão, Portugal), A. Marreiros (Faro, Portugal), G. Campello (Portimão, Portugal)
17:28		<b>Non invasive ventilation in end of life patients: Rethinking clinical targets</b> M. Bozinovic, (Providencia, Chile), P. Vargas (Providencia, Chile), D. Ramos, (Providencia, Chile), R. Benavente, (Providencia, Chile), D. Navarrete, (Providencia, Chile), A. Cid, (Providencia, Chile), C. Herrera, (Providencia, Chile), I. Tike, (Providencia, Chile), A. Fuentes, (Providencia, Chile), M. Ramirez, (Providencia, Chile)
17:35		<b>The impact of interruptions of active weaning process on the outcomes of patients with prolonged mechanical ventilation: a retrospective analysis at a dedicated weaning unit of a medical center in Taiwan</b> J.S. Jerng (Taipei, Taiwan), Y.W. Kuo (Taipei, Taiwan), Y.C. Chien (Taipei, Taiwan), C.K. Huang (Taipei, Taiwan), J.C. Cheng (Taipei, Taiwan), S.H. Yang (Taipei, Taiwan), S.J. Lin (Taipei, Taiwan), S.C. Ku (Taipei, Taiwan), H.D. Wu (Taipei, Taiwan)
17:42		<b>Change of Flow Rate and Peak Airway Pressure Depending on Diameter of Endotracheal Tube During Chest Compression: a Manikin Study</b> - J.W. kim (Daejeon, Korea, Republic of)
17:49		<b>Correlation between muscle specific micro RNA in plasma and diaphragmatic dysfunction in patients undergoing mechanical ventilation</b> - X. Xiaoting (Nanjing, China), L. Ling (Nanjing, China)
17:56		<b>Mesenchymal stem cell paracrine hepatocyte growth factor induces dendritic cells immune tolerance via AKT pathway to alleviate acute lung injury</b> - Z. LU (Nanjing, China), L. Liu (Nanjing, China), S. Meng (Nanjing, China), F. Guo (Nanjing, China)
18:03		<b>The homing and protective effects of mesenchymal stem cells overexpressing CXCR7 in LPS-induced acute respiratory distress syndrome mice</b> - J. Chen (Nanjing, Jiangsu, China), Z. Xiwen (Nanjing, China), L. Ling (Nanjing, China), Y. Yi (Nanjing, Jiangsu, China), Q. Haibo (Nanjing, Jiangsu, China)
18:10		<b>Long-term mechanical ventilation-dependent patients in ICU and Home Mechanical Ventilation Units (HMVU). The solution ?</b> M. Muñoz Garach (Granada, Spain), O. Moreno Romero (Motril, Spain), M.E. Poyatos Aguilera (Granada, Spain)
18:17		<b>Determinants of symptom burden in old patients with chronic obstructive pulmonary disease</b> N. zhang (nanjing, China)
18:24		<b>Prior Use of Antipsychotics and Risk of Mortality in Patients with Sepsis - A Population-Based Cohort Study Using High Dimensional Propensity Score Analysis</b> - D.A. Ling (Taipei, Taiwan), W.T. Hsu (Boston, United States of America), W.C. Lee (Taipei, Taiwan), L. Porta (Milan, Italy), M.T.G. Lee (Taipei, Taiwan), T.C. Hsu (Taipei, Taiwan), S.H. Lee (Taipei, Taiwan), C.C. Lee (Taipei, Taiwan)
18:31		<b>The ability of conditioned media from stem cells to improve lung injury in rats with sepsis</b> W.C. Huang (Kaohsiung, Taiwan), P.L. Chi (Kaohsiung, Taiwan), D.C. Shen (Kaohsiung, Taiwan), S.R. Wann (Kaohsiung, Taiwan), Y.T. Chang (Kaohsiung, Taiwan), C.P. Liu (Kaohsiung, Taiwan)
18:38		<b>Carboxyhemoglobin and Methemoglobin Formation As Early Detectors of Hemolysis In Patients On ECMO: Report of Three Cases</b> - A. Yalcin (Istanbul, Turkey), O. Sen, (Istanbul, Turkey), S. Kavak, (Istanbul, Turkey), Y.E. Olmez, (Istanbul, Turkey), M. Kurul (Istanbul, Turkey)
18:45		<b>Role of Dexamethasone for post extubation stridor and extubation failure in critically ill adult patients</b> N.M. LWIN (Yangon, Myanmar), T.M. Tin (Yangon, Myanmar), A.L. Yu (Yangon, Myanmar)
18:52		<b>Home Mechanical Ventilation Units support for Intensive Care Units</b> M. Muñoz Garach (Granada, Spain), O. Moreno Romero (Motril, Spain), R. Ramirez Puerta (Granada, Spain)

**17:00 e-Poster Corner 2: Trauma and neurointensive care - LEVEL 2 - VIP 13**  
**18:59 K. Sunde, M. Sanui**

17:00		<b>Pretreated fucoidan confers neuroprotection against transient global cerebral ischemic injury in the gerbil hippocampal CA1 area via reducing of glial cell activation and oxidative stress</b> - J.K. Seo (Chuncheon-si, Korea, Republic of) H.J. Lim (Chuncheon-si, Korea, Republic of), J.H. Cho (Chuncheon-si, Korea, Republic of), M.C. Shin (Chuncheon-si, Korea, Republic of), C.W. Park (Chuncheon-si, Korea, Republic of), T.G. Ohk (Chuncheon-si, Korea, Republic of), J.B. Moon (Chuncheon-si, Korea, Republic of), K.E. Kim (Chuncheon-si, Korea, Republic of), M.H. Won (Chuncheon-si, Korea, Republic of)
17:07		<b>MTOR mediates neuronal death following transient global cerebral ischemia in the striatum of chronic high-fat diet-induced obese gerbils</b> - H.J. Lim (Chuncheon-si, Korea, Republic of), J.K. Seo (Chuncheon-si, Korea, Republic of), J.H. Cho (Chuncheon-si, Korea, Republic of), J.B. Moon (Chuncheon-si, Korea, Republic of), C.W. Park (Chuncheon-si, Korea, Republic of), T.G. Ohk (Chuncheon-si, Korea, Republic of), M.C. Shin (Chuncheon-si, Korea, Republic of), K.E. Kim (Chuncheon-si, Korea, Republic of), M.H. Won (Chuncheon-si, Korea, Republic of)
17:14		<b>Melatonin protects autophagy-like cell death cerebellar Purkinje cells following asphyxial cardiac arrest through attenuation of oxidative stress via MT2 receptor</b> - J.H. Cho (Chuncheon-si, Korea, Republic of), J.K. Seo (Chuncheon-si, Korea, Republic of), H.J. Lim (Chuncheon-si, Korea, Republic of), J.B. Moon (Chuncheon-si, Korea, Republic of), C.W. Park (Chuncheon-si, Korea, Republic of), T.G. Ohk (Chuncheon-si, Korea, Republic of), M.C. Shin (Chuncheon-si, Korea, Republic of), K.E. Kim (Chuncheon-si, Korea, Republic of), M.H. Won (Chuncheon-si, Korea, Republic of)

17:21	<b>Gender Impact and Elderly Donors on Cumulative Survival Rates of Liver Graft Recipients over 20 Years of Experience in Santiago de Compostela (Spain)</b> - R. Fernández Garda (Santiago de Compostela, Spain) J.R. Fernández Villanueva (Santiago de Compostela, Spain) , R. Hernández Vaquero (Santiago de Compostela, Spain) , I. Granja Gomez (Santiago de Compostela, Spain) , P.E. Varo (Santiago de Compostela, Spain)
17:28	<b>Challenges of Mass Casualty Incidents to Regional Trauma Center: 2018 Yilan Train Derailment</b> C.Z. PENG (Yilan County, Taiwan)
17:35	<b>Facilitate Weaning Ventilators by Video-Assisted Thoracoscopic Surgery With Rib Fixation in Severe Blunt Thoracic Injury with Acute Respiratory Failure</b> H.L. Lin (Kaohsiung, Taiwan), Y.P. Chou (Kaohsiung, Taiwan), W.C. Huang (Taipei, Taiwan)
17:42	<b>Prognostic value of copeptin in patients with polytrauma</b> T.H. Weng (Taipei, Taiwan), L. Chien-Chang (Taipei, Taiwan), Y.C. Hsieh (Douliu, Taiwan)
17:49	<b>Intravenous versus oral or enteral nimodipine in patients after aneurysmal subarachnoid hemorrhage</b> T.T. Wu (Taipei, Taiwan), L.N. Kuo (Taipei, Taiwan), S.Y. Hua (Boston, United States of America)
17:56	<b>Diagnosis of Meningitis, a Comparison of Standard Laboratory Test with Commercially Available Assay (Xcyton): a Cross-sectional Study</b> S. BAMNE (Mumbai, Maharashtra, India, India)
18:03	<b>Comparison of Cerebrospinal Fluid and Serum Neuron Specific Enolase Concentrations in Predicting Neurologic Outcome in Cardiac Arrest Survivors Under Target Temperature Management</b> J.S. Park (Daejeon, Korea, Republic of)
18:10	<b>Eccentric Target Sign</b> R. KASIMAHANTI (Secunderabad, India)
18:17	<b>Usefulness of a Quantitative Analysis of the Cerebrospinal Fluid Volume Proportion in Brain Computed Tomography for Predicting Neurological Prognosis in Cardiac Arrest Survivors Who Undergo Target Temperature Management</b> S. Son (Daejeon, Korea, Republic of), S.P. Jung (Daejeon, Korea, Republic of)
18:24	<b>The Efficacy of Cerebral Perfusion Pressure, Intracranial Pressure, and Mean Arterial Pressure to Predict the Neurological Prognosis of Cardiac Arrest Survivors Who Had Undergone Target Temperature Management</b> S. Son (Daejeon, Korea, Republic of), S.P. Jung (Daejeon, Korea, Republic of)
18:31	<b>Correlation between Serum Levels of Lactate Dehydrogenase and Neurological Outcomes in Patients Who Undergo Target Temperature Management after Cardiac Arrest</b> J.W. Kim (Daejeon, Korea, Republic of)
18:38	<b>Glycemic Control in Prevention of Infection in Patients with Severe Polytrauma</b> O. Yehorov (Haifa, Israel), Y. Nalapko (Frankfurt am Main, Germany) , A. Li (Haifa, Israel) , O. Peicheva (Luhansk, Ukraine)
18:45	<b>Response Entropy: Guided General Anaesthesia in Critically Ill Polytrauma Patients</b> A.F. Rogobete (Timișoara, Romania), D. Sandesc (Timișoara, Romania), O.H. Bedreag (Timișoara, Romania)
18:52	 <b>Interaction Effects between Targeted Temperature Management and Hypertension on Survival Outcomes after Out-of-Hospital Cardiac Arrest: A National Observational Study from 2009 to 2016</b> R. Hyunho (Gwangju, Korea, Republic of), K. Hyunlee (Gwangju, Korea, Republic of)
17:00 18:38	<b>e-Poster Corner 3: Acute Renal Failure and Metabolism - LEVEL 2 - EXHIBITION</b> M. Berger, W.C. Huang
17:00	<b>A Comparative Study of Different Methods for Measuring Bladder Pressure</b> N. Zhang (Nanjing, China)
17:07	<b>Effects of Dexmedetomidine on Renal Microcirculation in Ischemic-Reperfusion Induced Acute Kidney Injury in Rats</b> S.J. Yang (Taipei, Taiwan) , C.N. Fan (Taipei, Taiwan) , Y.C. Chen (Taipei, Taiwan) , T.Y.C. Yeh (Taipei, Taiwan) , A. Chao (Taipei, Taiwan)
17:14	<b>Exploring the Difference in Caloric Demand between Indirect Energy Measurement and Estimated Energy Formula for Severely Ill Patients Using Respirators in a Surgical Intensive Care Unit in a Medical Center in Eastern Taiwan</b> - Y.S. LIN (Hualien City, Hualien County, Taiwan) , G.J. Ho (Hualien City, Hualien County, Taiwan) , L.Y. Soo (Hualien City, Hualien County, Taiwan) , H.M. Lin (Hualien City, Hualien County, Taiwan) , L.X. Tong (Hualien City, Hualien County, Taiwan) , S.Y. Liu (Hualien City, Hualien County, Taiwan) (Nanjing, Jiangsu, China)
17:21	<b>The Association of Utilizing Nephrotoxic Medications and Renal Replacement Therapies (RRTs) Initiation in Acute Settings</b> O. Aljuhani (Jeddah, Saudi Arabia) , R. Bukhari (Jeddah, Saudi Arabia) , A. Alamoudi (Jeddah, Saudi Arabia) , H. Aljedaani (Jeddah, Saudi Arabia) , L. Hassan (Jeddah, Saudi Arabia) , D. Alghamdi (Jeddah, Saudi Arabia)
17:28	<b>Association Between Daily Fluid Balance with Mean Perfusion Pressure in ICU</b> B. Lubis (Medan, Indonesia)
17:35	<b>High Doses of Vitamin C in Critically Ill Polytrauma Patients: Implications on Clinical Outcomes</b> D. Sandesc (Timișoara, Romania) , A.F. Rogobete (Timișoara, Romania), O.H. Bedreag (Timișoara, Romania)
17:42	<b>Predictors and Outcomes of Acute Kidney Injury and Renal Replacement Therapy in Patients Requiring Venovenous Extracorporeal Membrane Oxygenation</b> - M. Ostermann (London, United Kingdom) , K.C.H. Lee (London, United Kingdom) , G. Hutson (London, United Kingdom) , R. Wright (London, United Kingdom) , G. Vlachopoulos (London, United Kingdom) , J. Kusic (London, United Kingdom) , E. Ahmadnia (London, United Kingdom)
17:49	<b>Evolution in the Variables of Weaning Parameters are Associated with Re-institution of Ventilatory Support at the General Wards after Successful Protocolized Weaning in Tracheostomized Patients with Prolonged Mechanical Ventilation</b> S.J. Lin (Taipei, Taiwan) , C.L. Wu (Taipei, Taiwan) , Y.W. Kuo (Taipei, Taiwan) , S.H. Yang (Taipei, Taiwan) , J.S. Jerng (Taipei, Taiwan) , S.C. Ku (Taipei, Taiwan) , H.D. Wu (Taipei, Taiwan)

17:56	<b>Hepatocyte growth factor protects against oxidative stress and mitochondria-dependent apoptosis via mTOR/STAT-3 signaling in lipopolysaccharide-induced endothelial barrier dysfunction</b> S.S. Meng (Nanjing, Jiangsu, China), F.M. Guo (Nanjing, Jiangsu, China), X.W. Zhang (Nanjing, Jiangsu, China), M. Xue (Nanjing, Jiangsu, China), H.B. Qiu (Nanjing, Jiangsu, China), Y. Yang (Nanjing, Jiangsu, China)
18:03	<b>Medication utilization evaluation of intravenous fosfomycin at a medical center in Taiwan</b> Y.H. Wu (Taipei, Taiwan), T.T. Wu (Taipei, Taiwan), L.C. Wang (Taipei, Taiwan), Y.W. Cheng (Taipei, Taiwan), L.N. Kuo (Taipei, Taiwan)
18:10	<b>Imipenem volume of distribution in critically ill patients with sepsis/septic shock</b> C. Pan (Nanjing, Jiangsu, China), J. Yang (Nanjing Shi, China), Q. Sun (Nanjing, Jiangsu, China), S. Liu (Nanjing, Jiangsu, China), Y. Yang (Nanjing, Jiangsu, China), Y. Huang (Nanjing, Jiangsu, China)
18:17	<b>Pain Management in Sickle Cell Diseases: physicians' knowledge, attitude and barriers, a cross sectional study</b> O. Aljuhani (Jeddah, Saudi Arabia), L. Hassan (Jeddah, Saudi Arabia), R. Mohammed (Jeddah, Saudi Arabia)
18:24	<b>Clinical outcomes of an anesthesia program for enhanced recovery after surgery in recipients undergoing liver transplantation: A single-Center Cohort Study</b> C.H. Lu (Taipei, Taiwan)
18:31	<b>Anti-cytotoxic effect of vitamin C on melamine induced cytotoxicity to human cells</b> G.T. Yiang (New Taipei, Taiwan), H.C. Liu, (Taipei, Taiwan), Y.T. Hung, (Taichung, Taiwan), C.W. Wei, (Taichung, Taiwan)
<b>17:00</b>	<b>e-Poster Corner 4: Cardiovascular issues - LEVEL 2 - EXHIBITION</b>
<b>18:59</b>	<b>C. Ince, M. Basri Mat Nor</b>
17:00	<b>Multi-vessel revascularization is associated with less in-hospital mortality in cardiac arrest survivors with multi-vessel coronary artery disease: A multi-center cohort study</b> - C.W. Sung (Hsinchu, Taiwan), C.H. Huang (Taipei, Taiwan), W.J. Chen (Taipei, Taiwan), W.T. Chang (Taipei, Taiwan), J.H. Chang (Hsinchu, Taiwan), M.S. Tsai (Taipei, Taiwan)
17:07	<b>Effects of vasopressor infusion versus fluid supplement on intestinal microcirculation in anesthesia-related hypotension</b> C.N. Fan (Taipei, Taiwan), S.J. Yang (Taipei, Taiwan), C. Kuo (Taipei, Taiwan), T.Y.C. Yeh (Taipei, Taiwan), A. Chao (Taipei, Taiwan), C. Ching-Tang (Taipei, Taiwan)
17:14	<b>Increase Survival of Patient with Type-A Aortic Intramural Hematoma without urgency operation</b> T.H. Wu (Kaohsiung, Taiwan), W.C. Huang (Taipei, Taiwan), H.L. Lin (Kaohsiung, Taiwan)
17:21	<b>The influence of Sacubitril/Valsartan on cardiovascular disease and all cause mortality in heart failure with reduced ejection function patients with or without diabetes</b> - W.C. Huang (Kaohsiung, Taiwan), K.C. Lin (Kaohsiung, Taiwan), C.C. Hung (Kaohsiung, Taiwan), C.C. Cheng (Kaohsiung, Taiwan), T.H. Yang (Kaohsiung, Taiwan), C.H. Chiang (Kaohsiung, Taiwan), W.H. Wang (Kaohsiung, Taiwan), F.Y. Kuo (Kaohsiung, Taiwan), T.C. Yeh (Kaohsiung, Taiwan), H.C. Hsiao (Kaohsiung, Taiwan), T.Y. Li (Kaohsiung, Taiwan), H.L. Liang (Kaohsiung, Taiwan), G.Y. Mar (Kaohsiung, Taiwan), C.P. Liu (Kaohsiung, Taiwan)
17:28	<b>Intra-operative Extracorporeal Cardiopulmonary Resuscitation During Non-cardiac surgery: Experience from a Single Medical Center</b> - A. Chao (Taipei, Taiwan), S.H. Lin, (Taipei, Taiwan), Y.S. Chen, (Taipei, Taiwan)
17:35	<b>Effect of positive end-expiratory pressure on central venous pressure in patients with different elastic resistances of chest wall</b> Q. Sun (Nanjing, Jiangsu, China), C. Wei (Nanjing, Jiangsu, China), X. Jianfeng (Nanjing, Jiangsu, China), P. Chun (Nanjing, Jiangsu, China), Q. Haibo (Nanjing, Jiangsu, China), Y. Yi (Nanjing, Jiangsu, China)
17:42	<b>Comparison of long term outcome after BioresorbableScaffolds in patient with Acute Coronary Syndrome and Stable Angina</b> W.C. Huang (Kaohsiung, Taiwan), T.H. Yang (Kaohsiung, Taiwan), G.Y. Mar (Kaohsiung, Taiwan), C.C. Cheng (Kaohsiung, Taiwan), C.C. Hung (Kaohsiung, Taiwan), C.H. Chiang (Kaohsiung, Taiwan), F.Y. Kuo (Kaohsiung, Taiwan), T.C. Yeh (Kaohsiung, Taiwan), H.C. Hsiao (Kaohsiung, Taiwan), T.Y. Lee (Kaohsiung, Taiwan), H.L. Liang (Kaohsiung, Taiwan), C.P. Liu (Kaohsiung, Taiwan)
17:49	<b>The establishment of ambulance 12-lead electrocardiography system: 8-year experience in Taiwan</b> - W.C. Huang (Kaohsiung, Taiwan), C.C. Hung (Kaohsiung, Taiwan), Y.J. Liou (Kaohsiung, Taiwan), G.J. Syu (Kaohsiung, Taiwan), C.H. Chiang (Kaohsiung, Taiwan), C.C. Cheng (Kaohsiung, Taiwan), F.Y. Kuo (Kaohsiung, Taiwan), L.S. Yan (Kaohsiung, Taiwan), P.L. Kang (Kaohsiung, Taiwan), G.Y. Mar (Kaohsiung, Taiwan), C.P. Liu (Kaohsiung, Taiwan)
17:56	<b>Intra- aortic balloon pump induced venous oxygen saturation changes after cardiac surgery</b> A. MOHAMED (Doha, Qatar), S. Aboulnaga, (Doha, Qatar), F. Hamawi, (Doha, Qatar), A. Pattath, (Doha, Qatar), R. Singh, (Doha, Qatar), A. Omar (Doha, Qatar), A. Alkhulaifi, (Doha, Qatar)
18:03	<b>Blood pressure or flow: which best relates to the prognosis of patients with pulmonary arterial hypertension-A meta-regression analysis of randomized controlled trials</b> - W.Y. Yeh (Taipei, Taiwan), S.H. Sung (Taipei, Taiwan), C.H. Chen (Taipei, Taiwan), H.M. Cheng (Taipei, Taiwan)
18:10	<b>Synergic Effect of Dipyridamole and Clopidogrel on Stroke Preventionand Long Term Outcomes in Aspirin Intolerance Patients with Acute Myocardial Infarction and Previous Stroke</b> - W.C. Huang (Kaohsiung, Taiwan), M.T. Wang (Kaohsiung, Taiwan), H.L. Liang (Kaohsiung, Taiwan), C.C. Hung (Kaohsiung, Taiwan), P.L. Tang (Kaohsiung, Taiwan), K.C. Lin (Kaohsiung, Taiwan), C.H. Chiang (Kaohsiung, Taiwan), F.Y. Kuo (Kaohsiung, Taiwan), J.S. Yang (Kaohsiung, Taiwan), C.P. Liu (Kaohsiung, Taiwan), G.Y. Mar (Kaohsiung, Taiwan)
18:17	<b>Increasing of Survival in the Congenital Cardiac Surgery with the Support by the ECMO</b> - H.S. Hsiao (Kaohsiung, Taiwan), C.H. Hsueh (Kaohsiung, Taiwan), T.H. Wu (Kaohsiung, Taiwan), W.C. Huang (Taipei, Taiwan), H.L. Lin (Kaohsiung, Taiwan)
18:24	<b>Patterns of Left Ventricular Systolic Dysfunction after hanging injury</b> J.H. Woo (Incheon, Korea, Republic of), W.S. Choi (Incheon, Korea, Republic of), Y.S. Lim (Incheon, Korea, Republic of)
18:31	<b>Accuracy of 0-3 hour change of high-sensitivity troponin T in a cohort of non-ST-segment elevation myocardial infarction</b> P. SU (Taipei, Taiwan), L. Chien-Chang (Taipei, Taiwan), S.Y. Chen (Taipei, Taiwan)
18:38	<b>Roles of B-type Natriuretic Peptide in Predicting Left Ventricular Dysfunction and Survival Prognosis in the Early Post-resuscitation Phase</b> - W.T. Chang (Taipei, Taiwan), C.H. Liu, (Taipei, Taiwan), C.H. Wang, (Taipei, Taiwan), M.S. Tsai, (Taipei, Taiwan), W.T. Chen, (Taipei, Taiwan), H.C.H. Chang, (Taipei, Taiwan), C.H. Huang, (Taipei, Taiwan), W.J. Chen, (Taipei, Taiwan)
18:45	<b>The 1-minute interval of defibrillation can promote more successful defibrillation than 2-minute interval</b> K.C. Cha (Wonju-si, Korea, Republic of), Y.I. Roh (Wonju-si, Korea, Republic of), W.J. Jung (Wonju-si, Korea, Republic of), S.O. Hwang (Wonju-si, Korea, Republic of)
18:52	<b>Mechanical Chest Compression Devices during transport after Out-of-Hospital Cardiac Arrest in Korea: A nationalobservational study from 2014 to 2016</b> - R. hyunho (Gwangju, Korea, Republic of), J. Eujene (Gwangju, Korea, Republic of), K. Hyunlee (Gwangju, Korea, Republic of)

<b>17:00</b>	<b>e-Poster Corner 5: ICU organisation and outcomes 1 - LEVEL 2 - EXHIBITION</b>
<b>18:59</b>	S. Einav, G. Joynt
17:00	<b>Implementation of Observation ward Atrial Fibrillation protocol in the Emergency Department</b> H.M. kang (Singapore, Singapore)
17:07	<b>Application of SOFA based model in mixed tertiary care ICU</b> C. Vaity (Thane, India) , M. Bindu (Thane, India) , S. Shetty (Thane, India) , P. Kumari (Thane, India) , V. Ranpise (Thane, India) , C. Fernandes (Thane, India)
17:14	<b>«I See You» in ICU – Family Meetings to improve the experience of family members during hospitalization</b> R. Mor levy (Ramat Gan, France)
17:21	<b>Study of Antimicrobial Utilisation and cost for Treatment of Sepsis in Medicine Intensive Care Unit of a Tertiary Care Hospital in Eastern India - S.B. Mishra (Lucknow, India)</b>
17:28	<b>Effect of institutional case volume on in-hospital and long-term mortality in critically ill patients requiring mechanical ventilation</b> S.N. Choi, (Seoul, Korea, Republic of) , H. Lee (Seoul, Korea, Republic of), S. Choi, (Weonju, Korea, Republic of), E.J. Jang, (Andong, Korea, Republic of), H.G. Ryu (Seoul, Korea, Republic of)
17:35	<b>Teaching Critical care in the developing countries - a challenge can be achieved! (ABC-pediatric critical care course as a module)</b> B. Juma (Doha, Qatar) , O. Algibali (Medina, Saudi Arabia) , S. Marjan (DOHA, Qatar) , T. Ramadan (Ar Rayyan, Qatar)
17:42	<b>Anxiety Symptoms in Survivors of a General Intensive Care Unit</b> L. Pires (Portimão, Portugal) , M. Santa Rita (Portimão, Portugal), J. Hidalgo (Portimão, Portugal), P. Nuno (Portimão, Portugal), G. Campello (Portimão, Portugal)
17:49	<b>Novel Interactive Patient Centered Care-The Introduce of Shared Decision Making Impact on Early Tracheostomy in Prolonged Intubated Critical Patient</b> W.C. Huang (Kaohsiung, Taiwan) , S.H. Kuo (Kaohsiung, Taiwan), M.S. Chang (Kaohsiung, Taiwan) , T.H. Yang (Kaohsiung, Taiwan) , K.C. Lin (Kaohsiung, Taiwan) , C.P. Yang (Kaohsiung, Taiwan) , H.C. Chen (Kaohsiung, Taiwan) , M.C. Wu (Kaohsiung, Taiwan) , H.N. Chen (Kaohsiung, Taiwan) , S.C. Chang (Kaohsiung, Taiwan) , S.Y. Chang (Kaohsiung, Taiwan) , H.L. Liang (Kaohsiung, Taiwan)
17:56	<b>Intrahospital transport of adults on extracorporeal membrane oxygenation: A Chinese regional referral center experience</b> S. Liu (Nanjing, China) , Y. Yang (Nanjing, China), Q. Haibo (Nanjing, Jiangsu, China)
18:03	<b>The outcome of patients experienced unplanned extubation in a medical center</b> C.M. Chen (Tainan, Taiwan)
18:10	<b>Height Measurement in ICU patients: Can Ulnar length be used to predict height in Singapore Population?</b> M. YE (Singapore, Singapore) , V. Kumaresh (Singapore, Singapore), S. Edwin (Singapore, Singapore)
18:17	<b>Evaluation on the effectiveness of smoking cessation by psychological methods in patients with myocardial infarction in intensive care unit - W.C. Huang (Kaohsiung, Taiwan) , H.F. Yang (Kaohsiung, Taiwan) , Y.M. Lue (Kaohsiung, Taiwan) , S.J. Wu (Kaohsiung, Taiwan) , G.B. Chen (Kaohsiung, Taiwan) , Y.S. Li (Kaohsiung, Taiwan) , S.T. Ho (Kaohsiung, Taiwan)</b>
18:24	<b>Nursing staff capacity plays a crucial role in compliance to empiric antibiotic treatment within the first hour in patients with septic shock - L. Xiaoqing (Nanjing, China)</b>
18:31	<b>A study on the current jointing status of Critical Care Nurse Training and Master of Nursing Specialist education</b> L. xuezhu (Nanjing, China)
18:38	<b>The efficiency of PAD Training course on the ICU nursing staff in the evaluation of CPOT, RASS and CAM-ICU</b> W.C. Huang (Taipei, Taiwan) , M.S. Huang (Kaohsiung, Taiwan) , H.C. Chung (Kaohsiung, Taiwan) , H.L. Lin (Kaohsiung, Taiwan), S.H. Huang (Kaohsiung, Taiwan) , Y.P. Yin (Kaohsiung, Taiwan) , P.L. Wu (Kaohsiung, Taiwan) , T.X. Guo (Kaohsiung, Taiwan) , H.Y. Hsu (Kaohsiung, Taiwan) , Y.M. Lue (Kaohsiung, Taiwan) , H.F. Yang (Kaohsiung, Taiwan) , M.L. Yeh (Kaohsiung, Taiwan) , Y.H. Huang (Kaohsiung, Taiwan) , G.B. Chen (Kaohsiung, Taiwan)
18:45	<b>A retrospective study of symptoms and signs of acute deteriorations in general wards - C. Takahashi (Yamagata, Japan)</b> I. Suto (Yamagata, Japan) , Y. Sato (Yamagata, Japan) , A. Watanabe (Yamagata, Japan) , A. Omiya (Yamagata, Japan) , M. Takada (Yamagata, Japan) , T. Kobayashi (Yamagata, Japan) , M. Nakane (Yamagata, Japan)
18:52	<b>Analysis the risk factors of complications after free flap reconstruction of head and neck cancer in the ICU: A retrospective study</b> C.C. Chen (Kaohsiung, Taiwan) , Y.C. Chang (Kaohsiung, Taiwan) , W.C. Huang (Taipei, Taiwan) , H.L. Lin (Kaohsiung, Taiwan)
<b>17:00</b>	<b>e-Poster Corner 6: ICU organisation and outcomes 2 - LEVEL 2 - EXHIBITION</b>
<b>18:52</b>	M. Chew, D. Ku
17:00	<b>Delayed step-down from ICU is associated with delayed admissions to ICU and increased mortality</b> M. Abbas (London, United Kingdom), P. Sarkar (London, United Kingdom) , J. Camilleri (London, United Kingdom) , R. Kilvington (London, United Kingdom) , J. Dixon (London, United Kingdom)
17:07	<b>Evaluation of the Simplified Acute Physiology Score III (SAPS III) in patients undergoing Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy (CRS-HIPEC), and its usefulness in predicting postoperative morbidity and mortality</b> R. Dash (Chennai, India), K. Balakrishnan (Chennai, India)
17:14	<b>Use of checklists for percutaneous dilatational tracheostomy in the intensive care unit - R. Suzuki (Saitama, Japan), M. Sanui (Saitama, Japan) , T. Uchiyama (Saitama, Japan) , T. Masuyama (Saitama, Japan) , T. Kawagishi (Saitama, Japan) , Y. Iizuka (Saitama, Japan) , T. Komuro (Saitama, Japan) , M. Nakamura (Saitama, Japan) , F. Fukushima (Saitama, Japan) , T. Kamio (Saitama, Japan) , A. Aomatsu (Saitama, Japan) , T. Ebihara (Saitama, Japan) , A. Lefor (Tochigi, Japan) , T. Moriya (Saitama, Japan)</b>
17:21	<b>Rapid Response Team Implementing in Night Shift and Weekend Decreased the Incidence of In-Hospital Cardiac Arrest in Surgical Wards - J.D. YANG (Hualien, Taiwan), L.Y. Soo (Hualien, Taiwan) , G.J. Ho (Hualien, Taiwan) , M.C. Lee (Hualien, Taiwan) , Y.T. Huang (Hualien, Taiwan) , Y.C. Hsu (Hualien, Taiwan)</b>
17:28	<b>Association of Anesthesia Mode with CVD events in Lower Limbs Fracture Surgery - A Nationwide Population-Based Study</b> L.T. YEH (Changhua, Taiwan)

17:35	<b>Keeping safe during intra-hospital transport of critically ill patients</b> - Y.L. Shih (New Taipei city, Taiwan), C. Cheuk-Sing, (New Taipei city, Taiwan), C. Hsiang-Ju, (New Taipei city, Taiwan), Y. Hui-Chun, (New Taipei city, Taiwan)
17:42	<b>The performance of ABCDE bundle can improve the outcome of patients with Acute Respiratory Failure in the Intensive Care Unit</b> C.M. Chen (Tainan, Taiwan)
17:49	<b>The use of MR-proADM to predict ICU admission in sepsis code activated patients</b> - R. Ferrer (Barcelona, Spain), J.C. Ruiz-Rodríguez (Barcelona, Spain), J. Baldira (Barcelona, Spain), D. Wilson (Glasgow, United Kingdom), A. Ruiz-Sanmartin (Barcelona, Spain), A. Cortes (Barcelona, Spain), L. Chiscano (Barcelona, Spain), N. Varga (Barcelona, Spain), R. Ferrer-Costa (Barcelona, Spain), I. Comas (Barcelona, Spain), N. Larrosa (Barcelona, Spain), A. Fabrega (Barcelona, Spain), J.J. González (Barcelona, Spain)
17:56	<b>Exploring the Palliative Care Consensus of Critical Ill and End-of-Life Renal Patients among the Hospitalist Care Team in a Tertiary University Hospital: A Focus Group Study</b> - H.B. Tsai (Taipei City, Taiwan), C.Y. Wu, (Taipei City, Taiwan), R.E. Chang, (Taipei City, Taiwan)
18:03	<b>Effects of showing patients pictures of themselves taken during ambulation on mobilization and incidence of delirium aft cardiothoracic surgery</b> - M. Sato (Yamagata, Japan), K. Suga (Yamagata, Japan), M. Kawasaki (Yamagata, Japan), A. Omiya (Yamagata, Japan), Y. Onodera (Yamagata, Japan), M. Nakane (Yamagata, Japan)
18:10	<b>Interprofessional Communication in Neuroscience Intensive Care Unit (NICU) for Palliative Care Patients at a Tertiary Centre in Singapore</b> - T.T.S.G.K. Cao (Singapore, Singapore), R.M. Lee, (Singapore, Singapore), M. Chew, (Singapore, Singapore), C. Gu, (Singapore, Singapore), H.S. Lim, (Singapore, Singapore), Y.L. Wong, (Singapore, Singapore)
18:17	<b>Let's get out of the ICU, together with family</b> N. sasano (Nagoya, Japan)
18:24	<b>Implementing effective strategies to optimize pain-sedative management to improve the quality in trauma ICU</b> I.L. Chen (Kaohsiung, Taiwan), W.H. Lai (Kaohsiung, Taiwan)
18:31	<b>The Relationship of Thickness of Rectus Abdominis Muscle and Prognosis in Surgical Critically-ill Patients without Abdominal Surgery</b> - J.M.C. Yang (Kaohsiung City, Taiwan), W.C. Huang, (Kaohsiung City, Taiwan)
18:38	<b>Delirium in ICU: Incidence, risk factors and mortality</b> M. Bozinovic, (Providencia, Chile) - S. Cáceres, (Providencia, Chile), P. Vargas (Providencia, Chile), R. Amador, (Providencia, Chile)
18:45	<b>E-health with wearables in telemonitoring Early Warning Scores outside the ICU - the smart band aid</b> E.J. van Lieshout (Amsterdam, Netherlands), S. Heijmenberg, (Amsterdam, Netherlands), J. Hoekstra (Amsterdam, Netherlands), S. Melis (Amsterdam, Netherlands), M. Borgert (Amsterdam, Netherlands), R. Voorn (Amsterdam, Netherlands), M. Hoogeveen, (Amsterdam, Netherlands), M. Regeling (Amsterdam, Netherlands)
<b>17:00</b> <b>18:38</b>	<b>e-Poster Corner 7: Miscellaneous - LEVEL 2 - EXHIBITION</b> J. Duranteau, S. Poonyathawon
17:00	<b>Comparing the Effectiveness of Weight-Based versus Fixed Dose Enoxaparin Regimens to achieve Target Thromboprophylaxis Anti-Factor Xa Level in Patients with Obesity</b> S.C. Gooi (Singapore, Singapore), C. Siau (Singapore, Singapore), A. Wong (Singapore, Singapore), I. Wee (Singapore, Singapore)
17:07	<b>Efficiency of endoscopic hemostasis for diverticular bleeding with extravasation on contrast-enhanced CT: A single-center retrospective cohort study</b> - T. Yamagishi (Saitama, Japan), Y. Shindo (Saitama, Japan), K. Yamanaka (Saitama, Japan), H. Shinhata (Saitama, Japan), K. Tsuboi (Saitama, Japan)
17:14	<b>The Role of Early Laparoscopy in Critical Corrosive Injury of Esophagus and Stomach Patients</b> Y.P. Chou (Kaohsiung, Taiwan), W.C. Huang (Taipei, Taiwan), H.L. Lin (Kaohsiung, Taiwan)
17:21	<b>Mechanistic studies of a halogenated hydrocarbon, 2-chloroethanol, in the pathogenesis of steatosis</b> - T.H. Chou (Taipei, Taiwan), S.C. Chen (Taipei, Taiwan), M.H. Hu (Taipei, Taiwan), Y.L. Yang (Taipei, Taiwan), C.C. Fang (Taipei, Taiwan)
17:28	<b>Diagnosis of Acute Myocardial Infarction after Coronary Artery Bypass Graft (CABG) Surgery: A Systematic Review</b> A. Shoala (cairo, Egypt)
17:35	<b>Increasing Incidence of the Coronary Artery Disease in Blood Group A in the Taiwan Population</b> Y.H. Chuang (Kaohsiung, Taiwan), T. Hui-Chen (Kaohsiung, Taiwan), W.C. Huang (Taipei, Taiwan), H.L. Lin (Kaohsiung, Taiwan)
17:42	<b>Activation of Wnt/β-Catenin-p130/E2F4 Promotes Differentiation of Bone Marrow-Derived Mesenchymal Stem Cells into Type II Alveolar Epithelial Cells in vitro</b> - X. Zhang (Nanjing, Jiangsu, China), J. Chen (Nanjing, Jiangsu, China), M. Xue (Nanjing, Jiangsu, China), A. Liu (Nanjing, Jiangsu, China), H. Qiu (Nanjing, Jiangsu, China), F. Guo (Nanjing, Jiangsu, China)
17:49	<b>Is the ratio of SnO<sub>2</sub> to TOI as measured by near infrared spectroscopy feasible for predicting the return of spontaneous circulation during resuscitation?</b> - M. Takada (Yamagata, Japan), K. Sakaguchi (Yamagata, Japan), S. Takada (Yamagata, Japan), K. Takahashi (Yamagata, Japan), Y. Onodera (Yamagata, Japan), N. Nemoto (Yamagata, Japan), T. Kobayashi (Yamagata, Japan), K. Kawamae (Yamagata, Japan), M. Nakane (Yamagata, Japan)
17:56	<b>Benefits of induced pluripotent stem cell-derived exosome therapy for rat models of pulmonary artery hypertension</b> W.C. Huang (Kaohsiung, Taiwan) M.C. Shen (Kaohsiung, Taiwan), Y.T. Chang (Kaohsiung, Taiwan), P.L. Chi (Kaohsiung, Taiwan), C.C. Cheng (Kaohsiung, Taiwan), C.P. Liu (Kaohsiung, Taiwan)
18:03	<b>Cardiac and Brain Autophagy Expression in the Post-Resuscitation Diabetic Animal Model</b> C.H. Huang (Taipei, Taiwan), T. Ming-Sham (Taipei, Taiwan), W.T. Chang (Taipei, Taiwan), C.H. Wang (Taipei, Taiwan), W.J. Chen (Taipei, Taiwan)
18:10	<b>Protection effect of Remote Ischemic Preconditioning on Lipopolysaccharide Induced Systemic Inflammation model</b> C.H. Lim (Seoul, Korea, Republic of), K. Yun Hee (Ansan-si, Korea, Republic of)
18:17	<b>Plasma hepatocyte growth factor in sepsis and its association with mortality: A prospective observational study</b> P. Fei (Nanjing, Jiangsu, China) L. Chenglong, (Nanjing, Jiangsu, China), C. Wei, (Nanjing, Jiangsu, China), S. Qin, (Nanjing, Jiangsu, China), X. Jianfeng (Nanjing, Jiangsu, China), Y. Yi (Nanjing, Jiangsu, China)
18:24	<b>PM4.0-induced lung injury could be alleviated by Kefir peptide in luciferase transgenic mice through inhibiting the NF-κB pathway</b> - C.C. Yen (Taichung, Taiwan), C.M. Chen, (Taichung, Taiwan)

18:31	<b>Acute Cholecystitis as an imitator for Acute Coronary Syndrome. Our experience</b> M. Muñoz Garach (Granada, Spain), O. Moreno Romero (Motril, Spain), A. Carranza, (Granada, Spain)
<b>17:00</b> <b>18:59</b>	<b>e-Poster Corner 8: Sepsis and infections 1 - LEVEL 2 - EXHIBITION</b> J. De Waele, C. Permpikul
17:00	<b>Retrospective study on the clinical utility of intravenous Fosfomycin in a tertiary care Indian Intensive Care Unit</b> M.M. Harish (Mumbai, India)
17:07	<b>Dexmedetomidine improves microcirculatory alterations in initial resuscitated septic shock patients</b> J. Xu (Nanjing, China), F. Guo (Nanjing, China), Y. Yang (Nanjing, China), H. Qiu (Nanjing, China)
17:14	<b>Respiratory virus infections in pragmatically selected adult critically ill patients</b> - C.T. Cia (Tainan, Taiwan), Y.T. Lin, (Tainan, Taiwan), J.C. Lee, (Tainan, Taiwan), H.P. Tsai, (Tainan, Taiwan), J.R. Wang, (Tainan, Taiwan), W.C. Ko, (Tainan, Taiwan)
17:21	<b>Plasma Midkine is Associated with 28-Day Mortality and Organ Function in Sepsis</b> - C. Wei (Nanjing, Jiangsu, China), P. Fei (Nanjing, Jiangsu, China), Q. Sun (Nanjing, Jiangsu, China), S. Meng (Nanjing, Jiangsu, China), H. Qiu (Nanjing, Jiangsu, China), J. Xu (Nanjing, Jiangsu, China)
17:28	<b>Epidemiology and risk factors for mortality in ICU patients with candidemia</b> S. Ohki (Hiroshima, Japan), N. Shime (Hiroshima, Japan)
17:35	<b>The Association between Clostridium Difficile Development and common Risk Factors in Acute Settings</b> O. Aljuhani (Jeddah, Saudi Arabia), M. Alalawi (Jeddah, Saudi Arabia), R. Fatani (Jeddah, Saudi Arabia), S. Aljahdali (Jeddah, Saudi Arabia), B. Alharbi (Jeddah, Saudi Arabia), L. Fagih (Jeddah, Saudi Arabia)
17:42	<b>Reduction of Vasopressor Dose and Outcomes in Patients with Severe Vasodilatory Shock in the ATHOS-3 Study</b> M. Ostermann, (London, United Kingdom), Z. Peng, (Pittsburgh, United States of America), L. Chawla, (San Diego, United States of America), S. Chen (San Diego, United States of America), X. Ding, (Shanghai, China)
17:49	<b>Effect of Chlorhexidine bathing on the colonization or infection of drug-resistant Acinetobacter baumannii- a system review and meta-analysis</b> - C.Y. Fan (Taipei, Taiwan), C.H. Lee (Taipei, Taiwan), W.T. Lee, (Saint Lucia, Australia), C.C. Lee (Taipei, Taiwan)
17:56	<b>Comparative outcome between culture negative and culture positive sepsis</b> C.K. Wu (Taipei, Taiwan), T.C. Hsu (Taipei, Taiwan), C.C. Lee (Taipei, Taiwan)
18:03	<b>Combining procalcitonin with the quick SOFA score improves sepsis mortality prediction</b> - H.C.H. Liu (Taipei, Taiwan) L. Chien-Chang (Taipei, Taiwan), H. Yu (Chengdu, Sichuan, China), L. Nie (Foshan, Guangdong, China), A. Liu (Chengdu, Sichuan, China), K. Wu (Foshan, Guangdong, China), D.W. Yen (St. Louis, United States of America), H. Tzu-Chun (Taipei, Taiwan), S.T. Chen (Boston, United States of America), Y.C. Hsien (Douliu City, Yunlin County, Taiwan)
18:10	<b>Survival impact and clinical predictors of acute gastrointestinal bleeding in patients with bloodstream infection</b> - C. CHI (Taipei, Taiwan), H.S. Huang, (Taipei, Taiwan), Y.C. Hsieh, (Taipei, Taiwan), D. Yen, (St. Louis, United States of America), C.W. Huang, (Taipei, Taiwan), W.T. Hsu, (Taipei, Taiwan), I.C. Chen (Taipei, Taiwan), T.C. Hsu, (Taipei, Taiwan), C.C. Lee (Taipei, Taiwan)
18:17	<b>Galactomannan detection in bronchoalveolar lavage fluid corrected by urea dilution for the diagnosis of invasive pulmonary aspergillosis among nonneutropenic patients</b> - Y. Yu (Shanghai), C. Zhu (Shanghai), C. Liu (Shanghai), H. Shen (Shanghai), L. Lu (Shanghai)
18:24	<b>Recombinant thrombomodulin reduces histone H3 level in rats with sepsis</b> M. Akatsuka (Sapporo, Japan), H. Tatsumi (Sapporo, Japan), S. Yamada (Sagamihara, Japan), Y. Masuda (Sapporo, Japan)
18:31	<b>Clinical outcome of hematologic and oncologic malignancy in patients with extracorporeal membrane oxygenation support</b> C. PARK (Seoul, Korea, Republic of), C. Park (Iksan, Jeollabuk-do, Korea, Republic of)
18:38	<b>Correlation among Acinetobacter Baumannii and nursing, severity and outcome indexes in ICU patients</b> A. Vakalos (Xanthi, Greece), X. Kazimirova (Xanthi, Greece)
18:45	<b>Correlation among Klebsiella species and nursing, severity and outcome indexes in ICU patients</b> A. Vakalos (Xanthi, Greece), X. Kazimirova (Xanthi, Greece)
18:52	<b>Minimise contamination of blood culture sampling in the Intensive Care Unit of a medical reform hospital in China</b> C.K. Tong (Hong Kong SAR, China), Q. Du (Hong Kong SAR, China)
<b>17:00</b> <b>18:59</b>	<b>e-Poster Corner 9: Sepsis and infections 2 - LEVEL 2 - EXHIBITION</b> R. Ferrer Roca, S. Na
17:00	<b>A Novel Technique of Rapid Antibiotic Susceptibility Testing based on Surface-Enhanced Raman Spectroscopy with High Successful Rate</b> - Y.Y. Han (Taipei, Taiwan), W.C. Cheng (Taipei, Taiwan), K.L. Chen (Taipei, Taiwan), Y.C. Lin (Taipei, Taiwan), C.T. Wang (Taipei, Taiwan), L.J. Teng (Taipei, Taiwan), J.K. Wang (Taipei, Taiwan), Y.L. Wang (Taipei, Taiwan)
17:07	<b>Temporal trend of microbiological profiles among patients with bloodstream infections - a US-based nationwide study</b> J.Y. Chen (Taipei, Taiwan), R.W. Hsieh (Philadelphia, United States of America), K.Y. Su (Taipei, Taiwan), C.C. Lee (Taipei, Taiwan)
17:14	<b>Differential survival impact of obesity in patients with influenza or bacterial pneumonia</b> C.C. Lee (Taipei, Taiwan), A.F. lee (Taipei, Taiwan), W.T. Hsu (Boston, United States of America), K.Y. Su (Taipei, Taiwan)
17:21	<b>Lymphocyte kinetics during the early stage acts as a prognostic marker in patients with septic shock in intensive care unit</b> Q. li (Nanjing, China)
17:28	<b>Dynamic sST2 changes involved in coagulopathy and predicted bloodstream infections in elderly patients with dengue</b> C.C. Chuang (Tainan, Taiwan), C.C. Hsieh, (Tainan, Taiwan), M.Y. Hong, (Tainan, Taiwan), T.S. Ho (Tainan, Taiwan), C.C. Liu, (Tainan, Taiwan), G.C. Perng, (Tainan, Taiwan)

17:35	<b>Early Use the Third Generation Antibiotics in ED is Key Factor for Survivals in the Management of Septic Shock Patients —A Population Based Study in Taiwan</b> - D. Harnod (Taipei, Taiwan), C. Chuhui (Taipei, Taiwan)
17:42	<b>Statins Improve the Long-term Prognosis in Patients Who Have Survived Sepsis: A Nationwide Cohort Study in Taiwan</b> S.Y. Hu (Taichung, Taiwan), T.C. Lin (Taichung, Taiwan) , M.S. Hsieh (Taoyuan, Taiwan) , Y.Z. Chang (Taichung, Taiwan)
17:49	<b>Epidemiological Correlation of Invasive Pulmonary Aspergillosis with Local Ambient Particular Matter (PM2.5 and PM10) but not with Influenza in Southern Taiwan, 2018</b> - W.L. Yu (Tainan City, Taiwan)
17:56	<b>Epidemiology and incidence of sepsis in a tertiary care hospital of Pakistan, a cross sectional study based on ICD 9 coding</b> E. Hussain (Karachi, Pakistan), A. ahmed (Karachi, Pakistan) , S. Haleem, (Karachi, Pakistan) , A. Latif (Baltimore, United States of America)
18:03	<b>Clinical characteristics, management, and outcomes of emphysematous pyelonephritis: a hospital-based observational study</b> S.Y. Hu (Taichung, Taiwan) , T.C. Lin (Taichung, Taiwan) , M.S. Hsieh (Taoyuan, Taiwan) , Y.Z. Chang (Taichung, Taiwan)
18:10	<b>Pioglitazone Use Is Associated with Improved Sepsis Outcome: A Nationwide Observational Cohort Study in Asian Population</b> J.W. Lin (Taipei, Taiwan), M.S. Hsieh, (Taoyuan District, Taoyuan City, Taiwan, Taiwan), C.K. How (Taipei, Taiwan)
18:17	<b>Volume–Mortality Relationships during Hospitalization in the Sepsis Patients. A Population Based Research in Taiwan</b> D. Harnod (Taipei, Taiwan), C. Chuhui (Taipei, Taiwan)
18:24	<b>Serial Evaluation of the SOFA score in patients with sepsis: a retrospective analysis of the MIMIC III database</b> Q. Chen (Guangzhou, China), M. Zeng (Guangzhou, China)
18:31	<b>Comparison of Long-Term Mortality in Patients after first Acute Myocardial Infarction with or without Sepsis</b> - W.C. Huang (Kaohsiung, Taiwan), E.S. Liu (Kaohsiung, Taiwan) , C.H. Chiang (Kaohsiung, Taiwan) , W.T. Hung (Kaohsiung, Taiwan) , P.L. Tang (Kaohsiung, Taiwan) , C.C. Hung (Kaohsiung, Taiwan) , S.H. Kuo (Kaohsiung, Taiwan) , Y.S. Chen (Kaohsiung, Taiwan) , C.P. Liu (Kaohsiung, Taiwan) , G.Y. Mar (Kaohsiung, Taiwan)
18:38	<b>MSCs subjected to cyclic mechanical stretch alter the damage of Endothelial cell induced by LPS</b> J. Li (Nanjing, China)
18:45	<b>Implementation of impact tools to reduce catheter-associated urinary tract infections on HEGV</b> - S. Oliveira (Rio de Janeiro, Brazil), M.L. Fonseca (RIO DE JANEIRO, Brazil), G. Costanza (Rio de Janeiro, Brazil), L. Martins (Rio de Janeiro, Brazil), S. Pavan (Rio de Janeiro, Brazil), C. Souza (Rio de Janeiro, Brazil), P.R. Costa (Rio de Janeiro, Brazil) , L. Silva (Rio de Janeiro, Brazil)
18:52	<b>Analysis of the relationship between the initiation time of anti-pneumocystis therapy and the treatment outcomes in HIV-negative patients with Pneumocystis pneumonia presented hypoxic respiratory failure with new infiltration on chest radiograph</b> R.E. Ko (Seoul, Korea, Republic of), K. Jeon (Seoul, Korea, Republic of) s