

**October 14, 2023(Sat)** 

Moderator: Takeshi Unoki (Japan) · Chien-Hua Huang(Taiwan)

#### **Oral Presentations**

#### Venue: Rm. 301, NTUH International Convention Center

Presentation Time	Presentatio n no.	Country	Title of Abstract	Presenter
15:20-15:30	JT32	Japan	Efficacy of Anticoagulation with Unfractioned Heparin in Sepsis-Induced Coagulopathy: A Nationwide Observational Study	Noritaka Ushio
15:30-15:40	JT12	Japan	The Incidents of Myocardial Injury after Non-cardiac surgery in Asian people population	Yoshihito Fujita
15:40-15:50	JT08	Taiwan	Immune priming to COVID-19 in Kawasaki disease by Profiling humoral responses of using SARS-CoV-2 variant protein microarrays	HO-CHANG KUO
15:50-16:00	JT13	Japan	Factors Associated with Intracranial Hemorrhage in Pediatric Extracorporeal Membrane Oxygenation	Soichiro Tanimura
16:00-16:10	JT16	Japan	Novel brain CT-based quantitative imaging biomarkers using machine learning in patients after cardiopulmonary arrest	Kei Nishiyama
16:10-16:20	JT31	Taiwan	Cross-Squeeze Convolutional Attention Networks for Automatic Carina Detection in Chest X-ray Images	S. M. Salahuddin Morsalin
16:20-16:30	JT06	Japan	Association of empiric multiple antipseudomonal antimicrobials and in-hospital mortality among intensive care unit patients with sepsis	Hiroki Iriyama
16:30-16:40	JT02	Vietnam	Development and Validation of Comer - A DNA- Methylation-Based Risk Score to Predict COVID-19 Infection Severity	Tran Nguyen Trong Phu
16:40-16:50	JT03	Japan	Cytokine measurement in tracheal epithelial fluid (ELF) from patients with severe COVID-19 pneumonia using microsampling tubes	Kazuki Sudo
16:50-17:00	Closing & A	Award		



**October 14, 2023(Sat)** 

Moderator: Kei Nishiyama(Japan) 

Kuang-Yao Yang(Taiwan)

JT Moderated Poster Presentation I

Venue: E-poster Area, 3F, NTUH International Convention Center

Poster Award: 1

Presentation:4mins, QA:2mins

Presentation Time	Presentation no.	Country	Title of Abstract	Presenter
10:30-10:36	JT04	Japan	A case of severe COVID-19 treated with additional steroids after dexamethasone discontinuation	Ryo Negayama
10:36-10:42	JT11	Japan	New parameters of infusion responsiveness: Experience with Rainbow Pleth Variability Index in ICU	Masayuki Akatsuka
10:42-10:48	JT24	Japan	Role of the Emergency Nurse with Task Shifting/Sharing in Mind	Kaho Suda
10:48-10:54	JT39	Taiwan	The Impact of BioFire FilmArray pneumonia panel results on mechanical-ventilated pneumonia patients	Hou-Tai Chang
10:54-11:00	JT38	Taiwan	Andrographolide Inhibits Lipotoxicity- Induced Activation of the NLRP3 Inflammasome in Bone Marrow-Derived Macrophages	Chih-Ching Yen



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Moderator: Naoya Iguchi(Japan) · Yu-Chang Yeh(Taiwan)

JT Moderated Poster Presentation II

Venue: E-poster Area, 3F, NTUH International Convention Center

Poster Award: 2

Presentation:4mins, QA:2mins

Presentation Time	Presentation no.	Country	Title of Abstract	Presenter
14:50-14:56	JT28	Taiwan	The Impact of Multiplex PCR of Diagnostic Efficacy and Clinical Outcomes in Patients with Severe Pneumonia in the Intensive Care Unit: A Systematic Review and Meta-Analysis	Hsiao-Chin Shen
14:56-15:02	JT22	Taiwan	Association of Tocilizumab Treatment with Prolonged SARS-CoV-2 Shedding in Critically III COVID-19 Patients on Mechanical Ventilation with Nosocomial Pneumonia Across Alpha and Omicron Variants	Chuan-Yen Sun
15:02-15:08	JT29	Japan	Effects of mechanical insufflation — exsufflation in preventing tracheostomy for acute cervical spinal cord injury.	Yoshiaki Terao
15:08-15:14	JT33	Japan	Low serum zonulin concentrations are associated with an unfavorable outcome in patients with sepsis	Kazuya Kikutani
15:14-15:20	JT20	Japan	Difference in the incidence of malfunction of chest tube between lateral vs anterior approach according to the preceding CT examination among patients with traumatic hemopneumothorax: a retrospective double-center cohort study	Yuki Mitani



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#### **Poster Session**

Presentation no.	Country	Title of Abstract	Presenter
JT07	Japan	Dopamine D1 receptor agonist improves sepsis- induced mortally and cognitive impairment in septic mice	Koichi Tanaka
JT10	Japan	Skeletal muscle mass and myosteatosis as predictors of pneumonia outcomes in older patients	Atsuo Nakamura
JT14	Japan	3 cases of paroxysmal sympathetic hyperactivity treated initially with gabapentin.	Takashi Noma
JT17	TAIWAN	Colchicine to Prevent Cardiovascular Death after an Acute Myocardial Infarction	Yu-Ching Chang
JT18	Japan	Training course concerning emergency management of tracheostomized patient	Kichiro Murase
JT21	Japan	The assessment of prognostic performance of indices calculated from prehospital data among patients with infectious diseases	Yusuke Katayama
JT25	TAIWAN	Influence of Gel-based Manicures on Measurement of pulse oximetry	Chia-Sheng Chang
JT26	TAIWAN	Use System Simulation for Programming Emergency Medical Operations	Lee-Min Wang
JT27	Japan	Consideration of family needs regarding delirium patients in the ICU	Sachie Nishimura
JT30	TAIWAN	Suspected Lacosamide-induced Electrical Storm in a 33-year-old Indonesian Female with Previously Undiagnosed Brugada Syndrome	Jeff Zi-Jiang Lim
JT35	Japan	The impact of contrast-enhanced CT on acute kidney injury in emergency admission patients: a nationwide observational study in Japan.	Ryo Hisamune



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Presentation no.	Country	Title of Abstract	Presenter
JT36	Japan	Pressure Ulcers in Patients with Severe Acute Respiratory Failure Undergoing Prone Positioning: An Observational Study	Yoko Yamaguchi
JT37	Japan	Prognosis of hemato-oncological patients with COVID-19 in the intensive care unit at a single center in Taiwan	Jing Gu Jiang