Cubmission	Dragontation	Drocenter			Prese	Present	resent Discussi Tin			
Submission No.	Presentation No.	Presenter (First Author)	Presentation Title	Session	Date	Session Time	ation (min)	on (min)	Presentation and Discussion	Location
80040	01-1	Takehiko Oami	BLOCKING LIVER AUTOPHAGY RESULTS IN ADVERSE MORTALITY THROUGH ACCELERATED MITOCHONDRIAL INJURY AND HEPATOCYTE APOPTOSIS IN A MURINE SEPSIS MODEL	Oral Session 1	October 4 (Tue.)	8:30 - 9:45	10	5	8:30 - 8:45	Room 2 (Cynthia/ North)
80077	01-2	Hayato Yamashita	DOES INTERLEUKIN-18 PARTICIPATE IN HYPERGLYCEMIA IN SEPTIC MICE?	Oral Session 1	October 4 (Tue.)	8:30 - 9:45	10	5	8:45 - 9:00	Room 2 (Cynthia/ North)
80096	01-3	Artem N. Kuzovlev	NEW MOLECULAR BIOMARKERS OF ALVEOLAR DAMAGE IN ARDS IN SEPTIC SHOCK PATIENTS	Oral Session 1	October 4 (Tue.)	8:30 - 9:45	10	5	9:00 - 9:15	Room 2 (Cynthia/ North)
80020	01-4	Jianmin Chen	Ikb Kinase inhibitor attenuates sepsis-induced cardiac dysfunction in Mice with CKD	Oral Session 1	October 4 (Tue.)	8:30 - 9:45	10	5	9:15 - 9:30	Room 2 (Cynthia/ North)
80022	01-5	Yu Inata	GENETIC DEFICIENCY OF APMKa1 EXACERBATES SYSTEMIC INFLAMMATION AND ORGAN INJURY IN SEPTIC MICE	Oral Session 1	October 4 (Tue.)	8:30 - 9:45	10	5	9:30 - 9:45	Room 2 (Cynthia/ North)
80036	02-1	Marilyn Le	A NOVEL ROLE FOR PROGRAMMED CELL DEATH RECEPTOR LIGAND-2 (PD-L2) IN SEPSIS-INDUCED HEPATIC DYSFUNCTION	Oral Session 2	October 4 (Tue.)	9:45 - 11:00	10	5	9:45 - 10:00	Room 2 (Cynthia/ North)
80012	02-2	Lukas B. Martin	THE SYNTHETIC ANTIMICROBIAL PEPTIDE 19-2.5 ATTENUATES SEPTIC CARDIOMYOPATHY IN A MURINE MODEL OF POLYMICROBIAL SEPSIS	Oral Session 2	October 4 (Tue.)	9:45 - 11:00	10	5	10:00 - 10:15	Room 2 (Cynthia/ North)
80021	02-3	Jianmin Chen	ACTIVATION OF TRPV1 BY 12(S)-HPETE AND 20-HETE RELEASES CGRP AND PROTECTS THE HEART AGAINST THE CARDIAC DYSFUNCTION CAUSED BY LPS	Oral Session 2	October 4 (Tue.)	9:45 - 11:00	10	5	10:15 - 10:30	Room 2 (Cynthia/ North)
80023	02-4	Naohide Kuriyama	IMPAIRED DIRECTIONALITY IN CHEMOTAXIS AND SPONTANEOUS MOTILITY AS NEW ASPECTS OF NEUTROPHIL DYSFUNCTION IN BURN PATIENTS: ROLE OF PROTEIN FARNESYLATION	Oral Session 2	October 4 (Tue.)	9:45 - 11:00	10	5	10:30 - 10:45	Room 2 (Cynthia/ North)
80024	02-5	Satoshi Fukuda	PEROXYNITRITE DECOMPOSITION CATALYST ATTENUATES HYPO-RESPONSIVENESS TO NOREPINEPHRINE IN OVINE MRSA SEPTIC SHOCK	Oral Session 2	October 4 (Tue.)	9:45 - 11:00	10	5	10:45 - 11:00	Room 2 (Cynthia/ North)
80083	03-1	Johannes Zipperle	FEATURES OF NEUTROPHIL EXTRACELLULAR TRAP FORMATION IN OUT-OF-HOSPITAL CARDIAC ARREST PATIENTS WITH HYPERFIBRINOLYSIS	Oral Session 3	October 4 (Tue.)	11:00 - 12:30	10	5	11:00 - 11:15	Room 2 (Cynthia/ North)
80028	03-2	Yosuke Matsumura	ZONE I REBOA DEPLOYMENT WITH PARTIAL OCCLUSION USING A SMALLER DEVICE MAY LEAD TO FEWER ACCESS RELATED COMPLICATIONS: DIRECT-IABO REGISTRY IN JAPAN	Oral Session 3	October 4 (Tue.)	11:00 - 12:30	10	5	11:15 - 11:30	Room 2 (Cynthia/ North)
80082	03-3	Susanne Drechsler	BEWARE OF THE GRAND DELUSION: THE (POLY)TRAUMA HIT REQUIRES FUNCTIONAL VERIFICATION OF ITS IMMUNO-INFLAMMATORY PHENOTYPE AND OF OUTCOME EFFECT UPON THE SECONDARY HIT	Oral Session 3	October 4 (Tue.)	11:00 - 12:30	10	5	11:30 - 11:45	Room 2 (Cynthia/ North)
80056	03-4	Noriaki Yamada	A NOVEL SYNTHETIC PEPTIDE PROTECTS AGAINST ORGAN INJURY IN A RAT-MODEL OF SEVERE HAEMORRHAGIC SHOCK	Oral Session 3	October 4 (Tue.)	11:00 - 12:30	10	5	11:45 - 12:00	Room 2 (Cynthia/ North)
80049	03-5	S. Ariane Christie	APPLYING ADAPTIVE MACHINE LEARNING TO DYNAMIC MULTI-OUTCOME PREDICTION AFTER CRITICAL INJURY	Oral Session 3	October 4 (Tue.)	11:00 - 12:30	10	5	12:00 - 12:15	Room 2 (Cynthia/ North)
80089	03-6	Fumihiko Ando	THE PREDICTIVE VALUE OF THE LYMPHOCYTE-TO-MONOCYTE RATIO ON INFECTIOUS COMPLICATIONS AFTER LAPAROSCOPIC COLORECTAL CANCER SURGERY	Oral Session 3	October 4 (Tue.)	11:00 - 12:30	10	5	12:15 - 12:30	Room 2 (Cynthia/ North)
80034	04-1	Atthasit A. Komindr	ESTABLISHING EXTRACORPOREAL MEMBRANE OXYGENATION TEAM PROGRAM IMPROVES CLINICAL RESULTS IN EXTRACORPOREAL LIFE SUPPORT PATIENTS	Oral Session 4	October 5 (Wed.)	9:00 - 10:45	10	5	9:00 - 9:15	Room 1 (Aurora)

Submission No.	Presentation No.	Presenter (First Author)	Presentation Title	Session	Date	Session Time	Present ation (min)	Discussi on (min)	Time for Presentation and Discussion	Location
80080	04-2	Johannes Zipperle	DYNAMICS OF PLATELET-LEUKOCYTE AGGREGATION THROUGHOUT HEMORRHAGIC SHOCK AND RESUSCITATION: IMPLICATIONS FOR TRAUMA-INDUCED COAGULOPATHY	Oral Session 4	October 5 (Wed.)	9:00 - 10:45	10	5	9:15 - 9:30	Room 1 (Aurora)
80042	04-3	Ping Zhang	IMPAIRMENT OF HEMATOPOIETIC STEM CELL ACTIVATION DURING THE GRANULOPOIETIC RESPONSE TO BACTEREMIA IN MICE WITH CHRONIC BINGE ALCOHOL ADMINISTRATION	Oral Session 4	October 5 (Wed.)	9:00 - 10:45	10	5	9:30 - 9:45	Room 1 (Aurora)
80014	04-4	Mihaly Boros	METHANE BIOACTIVITY - AND ITS ROLE IN MAMMALIAN PHYSIOLOGY	Oral Session 4	October 5 (Wed.)	9:00 - 10:45	10	5	9:45 - 10:00	Room 1 (Aurora)
80108	04-5	Takayuki Irahara	NEUROMUSCULAR ELECTRICAL STIMULATION (NMES) CAN IMPROVE LIPID METABOLISM AND SURVIVAL OF THE ACUTE ENDOTOXIC SHOCK MICE	Oral Session 4	October 5 (Wed.)	9:00 - 10:45	10	5	10:00 - 10:15	Room 1 (Aurora)
80017	04-6	Nobuyuki Nosaka	AN69ST-CRRT: AN EFFECTIVE BRIDGE THERAPY FOR PEDIATRIC MACROPHAGE ACTIVATION SYNDROME IN SHOCK	Oral Session 4	October 5 (Wed.)	9:00 - 10:45	10	5	10:15 - 10:30	Room 1 (Aurora)
80098	04-7	Young-Duck Cho	THE IMPACT OF HYPOXIC CONDITION AND PENTOXYFILLINE IN SH-5YSY CELLS	Oral Session 4	October 5 (Wed.)	9:00 - 10:45	10	5	10:30 - 10:45	Room 1 (Aurora)
80030	05-1	Lorraine B. Ware	CIRCULATING CELL-FREE HEMOGLOBIN CAUSES ACUTE LUNG INJURY AND INCREASES MORTALITY IN MURINE POLYMICROBIAL SEPSIS	Oral Session 5	October 5 (Wed.)	9:00 - 10:45	10	5	9:00 - 9:15	Room 2 (Cynthia/ North)
80101	05-2	Muhammad A. Huq	NEUTROPHIL EXTRACELLULAR TRAPS INDUCE ORGAN DAMAGE DURING SEPTIC SHOCK: PROTECTIVE EFFECTS OF HEMOPERFUSION WITH A POLYMYXIN B CARTRIDGE	Oral Session 5	October 5 (Wed.)	9:00 - 10:45	10	5	9:15 - 9:30	Room 2 (Cynthia/ North)
80027	05-3	Riem Gawish	B-CELLS AND NEUTROPHILS PROMOTE DISEASE TOLERANCE TO MURINE GRAM NEGATIVE SEPSIS	Oral Session 5	October 5 (Wed.)	9:00 - 10:45	10	5	9:30 - 9:45	Room 2 (Cynthia/ North)
80005	05-4	Yun Zhang	RELATIONSHIP BETWEEN INTESTINAL BACTERIAL TRANSLOCATION AND ACTIVATION OF INTESTINAL LAMINA PROPRIA DENDRITIC CELLS AFTER TRAUMA/HEMORRHAGIC SHOCK	Oral Session 5	October 5 (Wed.)	9:00 - 10:45	10	5	9:45 - 10:00	Room 2 (Cynthia/ North)
80055	05-5	Arian Bahrami	THERAPEUTIC POTENTIAL OF CELL SECRETOMES IN TRAUMA & HEMORRHAGE	Oral Session 5	October 5 (Wed.)	9:00 - 10:45	10	5	10:00 - 10:15	Room 2 (Cynthia/ North)
80029	05-6	Xianzhong Meng	KLOTHO DEFICIENCY EXAGGERATES ENDOTOXEMIC CARDIAC DYSFUNCTION IN AGING MICE	Oral Session 5	October 5 (Wed.)	9:00 - 10:45	10	5	10:15 - 10:30	Room 2 (Cynthia/ North)
80015	05-7	Ting Hway Wong	THE LOW FALL AS A SURROGATE MARKER OF FRAILTY IS A RISK FACTOR FOR READMISSION IN OLDER TRAUMA PATIENTS: A RETROSPECTIVE COHORT STUDY	Oral Session 5	October 5 (Wed.)	9:00 - 10:45	10	5	10:30 - 10:45	Room 2 (Cynthia/ North)
80018	P1-1	Lisa Smart	GLYCOCALYX DAMAGE IN EMERGENCY DEPARTMENT PATIENTS WITH INFECTION, COMPARED TO TRAUMA	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:00 - 9:07	Room 3 (Cynthia/ South)
80065	P1-2	Yasuyuki Tsujita	RELATIONSHIP OF ORGAN DYSFUNCTION AND MORTALITY IN SEPTIC SHOCK PATIENTS USING THE SEPSIS-3 DEFINITIONS	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:07 - 9:14	Room 3 (Cynthia/ South)
80084	P1-3	Michiko Ishikawa	THE EFFECT OF ANTITHROMBIN III ON LIPOPOLYSACCHARIDE-INDUCED NEUTROPHIL EXTRACELLULAR TRAPS	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:14 - 9:21	Room 3 (Cynthia/ South)
80048	P1-4	Takuya Ueno	A NEW THERAPEUTIC CONCEPT IN ABDOMINAL SEPTIC SHOCK	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:21 - 9:28	Room 3 (Cynthia/ South)

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Submission No.	Presentation No.	Presenter (First Author)	Presentation Title	Session	Date	Session Time	ation (min)	on (min)	Presentation and Discussion	Location
80037	P1-5	Takahiro Usui	LOW DOSAGE ASPIRIN ATTENUATED MULTIPLE ORGAN FAILURE IN SEPSIS THROUGH VASCULAR ENDOTHELIAL PROTECTION	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:28 - 9:35	Room 3 (Cynthia/ South)
80107	P1-6	Satoshi Sunahara	INFLUENCE OF AUTOPHAGY ON ACUTE KIDNEY INJURY IN MURINE SEPSIS MODEL	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:35 - 9:42	Room 3 (Cynthia/ South)
80013	P1-7	Chuanfu Li	MICRORNA-125B PRESERVES CARDIADC FUNCTION IN POLYMICROBIAL SEPSIS BY TARGETING TRAF6 AND P53 MEDIATED APOPTOTIC SIGNALING	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:42 - 9:49	Room 3 (Cynthia/ South)
80033	P1-8	Mitsuhide Hamaguchi	THE mRNA EXPRESSION OF FATTY ACID AMIDE HYDLASE IN HUMAN WHOLE BLOOD CORRELATES WITH ANANDAMIDE IN PATIENTS WITH SEPSIS	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:49 - 9:56	Room 3 (Cynthia/ South)
80066	P1-9	Natalia V. Beloborodova	CONNECTION BETWEEN AROMATIC MICROBIAL METABOLITES, HORMONES AND BIOMARKERS IN CRITICALLY ILL PATIENTS WITH INFECTION AND ARTERIAL HYPOTENSION	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:56 - 10:03	Room 3 (Cynthia/ South)
80076	P1-10	Marina Yamada	THE ROLE OF ASTROCYTES IN THE NERVOUS SYSTEM DYSFUNCTION, SEPSIS INDUCED MEMORY IMPAIRMENT	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	10:03 - 10:10	Room 3 (Cynthia/ South)
80016	P1-11	Satoshi Kikuchi	GENDER-DEPENDENT DIFFERENCES OF LUNG INJURY IN LIVER-SPECIFIC AMPKa1 KNOCK OUT MICE AFTER SEPSIS	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	10:10 - 10:17	Room 3 (Cynthia/ South)
80112	P1-12	Jean Nemzek-Hamlin	IL-15 MEDIATED EFFECTS OF FIBROCYTE TRANSFER IN SEPSIS	Poster Session 1: Sepsis 1	October 5 (Wed.)	9:00 - 10:24	5	2	10:17 - 10:24	Room 3 (Cynthia/ South)
80069	P2-1	Kumiko Sekiguchi	S14G-HUMANIN IMPROVES THE SURVIVAL FROM SEVERE SEPSIS	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:00 - 9:07	Room 3 (Cynthia/ South)
80063	P2-2	Tomoharu Shimizu	DIAGNOSTIC POTENTIAL OF NOVEL ENDOTOXIN DETECTION METHOD FOR SEPSIS AND SEPTIC SHOCK	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:07 - 9:14	Room 3 (Cynthia/ South)
80052	P2-3	Noriko Saito	SEPTIC SHOCK CAUSED BY SELF-INJECTION OF METHYLPHENIDATE HYDROCHLORIDE (RITALIN®)	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:14 - 9:21	Room 3 (Cynthia/ South)
80109	P2-4	Kosuke Otake	LACTOFERRIN PREVENTS INTESTINAL EPITHELIAL CELL DAMAGE INDUCED BY CLOSTRIDIUM DIFFICILE TOXIN B	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:21 - 9:28	Room 3 (Cynthia/ South)
80064	P2-5	Kodai Suzuki	CAR PEPTIDE ENHANCES HYDROCORTISONE TO MORE EFFECTIVELY TREAT INJURED ENDOTHELIUM IN SEPSIS	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:28 - 9:35	Room 3 (Cynthia/ South)
80072	P2-6	Atsushi Murao	EVALUATION WITH PROVISIONAL DIAGNOSTIC CRITERIA OF THE JAPANESE SOCIETY ON THROMBOSIS AND HEMOSTASIS IN PATIENTS WITH SEPSIS-INDUCED DISSEMINATED INTRAVASCULAR COAGULATION	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:35 - 9:42	Room 3 (Cynthia/ South)
80079	P2-7	Nobuo Watanabe	DEVELOPMENT OF A NEXT-GENERATION SEQUENCING-BASED METHOD TO DETECT BACTERIAL DNA IN HUMAN SERUM FROM SEPSIS AND PNEUMONIA PATIENTS	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:42 - 9:49	Room 3 (Cynthia/ South)
80008	P2-8	Jan Patrick O. Ng	SPORADIC NEUROLOGIC MELIOIDOSIS PRESENTING AS PRIMARY MENINGITIS IN A 65 YEAR OLD DIABETIC MALE: A CASE REPORT	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:49 - 9:56	Room 3 (Cynthia/ South)
80074	P2-9	Ayumi Kawasaki	A CASE OF SEPTIC SHOCK CAUSED BY PNEUMOCOCCAL PNEUMONIA WITH CONCOMITANT PRESENTATION OF LUNG ABSCESS	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:56 - 10:03	Room 3 (Cynthia/ South)

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80105	P2-10	Noboru Akizuki	A FATAL CASE OF SEPTIC SHOCK DUE TO UNKNOWN INFECTION SITES WITH PSEUDOMONAS AERUGINOSA	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	10:03 - 10:10	Room 3 (Cynthia/ South)
80059	P2-11	Mayu Kikuchi	A CASE OF TOXIC EPIDERMAL NECROSIS (TEN) DUE TO DIURETICS	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	10:10 - 10:17	Room 3 (Cynthia/ South)
80009	P2-12	Darleen M. Sy	DISTAL TO PROXIMAL PROGRESSIVE LEFT HEMIPARESIS IN A 33 YEAR OLD MALE WITH DOUBLE OUTLET RIGHT VENTRICLE: A CASE REPORT	Poster Session 2: Sepsis 2	October 5 (Wed.)	9:00 - 10:24	5	2	10:17 - 10:24	Room 3 (Cynthia/ South)
80046	P3-1	Shuji Shimamoto	BRADYCARDIA AND CARDIAC ARREST DURING TRACHEAL SUCTION IN A PATIENT WITH TRAUMATIC SPINAL CORD INJURY	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:00 - 9:07	Room 3 (Cynthia/ South)
80058	P3-2	Yasuyuki Kawai	ADMISSION HEMOGLOBIN LEVELS IN SEVERE TRAUMA PATIENTS WITHOUT PREHOSPITAL FLUID ADMINISTRATION: A SINGLE CENTER STUDY IN JAPAN	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:07 - 9:14	Room 3 (Cynthia/ South)
80081	P3-3	Takayuki Shibusawa	DAMAGE ASSOCIATED MOLECULAR PATTERNS RELEASING IN A NEW BLUNT LIVER INJURY MODEL IN MICE	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:14 - 9:21	Room 3 (Cynthia/ South)
80060	P3-4	Yusuke Konda	THE ALTERATIONS OF MILK FAT GLOBULE EGF-FACTOR 8 AND THE ASSOCIATION WITH ORGAN DYSFUNCTION IN TRAUMA ICU PATIENTS	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:21 - 9:28	Room 3 (Cynthia/ South)
80011	P3-5	Hironori Matsumoto	COAGULOFIBRINOLYTIC RESPONSES TO TRAUMA HAS THE POTENTIAL TO DISSEMINATED INTRAVASCULAR COAGULATION WITH FIBRINOLYSIS INDEPENDENT FROM PRECEDED HYPERCOAGULATION	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:28 - 9:35	Room 3 (Cynthia/ South)
80031	P3-6	Federico Aletti	SHOCKOMICS: NEW -OMICS SIGNATURES OF CIRCULATORY SHOCK	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:35 - 9:42	Room 3 (Cynthia/ South)
80054	P3-7	John R. Salsbury	SWINE CLOSED HEAD INJURY MODEL INDUCED BY A PNEUMATIC NON-PENETRATING CAPTIVE BOLT DEVICE	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:42 - 9:49	Room 3 (Cynthia/ South)
80067	P3-8	Hideaki Suzuki	A CASE OF TOP OF THE BASILAR SYNDROME COMPLICATED WITH BRADYCARDIA AND ATRIAL FIBRILLATION-INDUCED CARDIOGENIC SHOCK	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:49 - 9:56	Room 3 (Cynthia/ South)
80025	P3-9	Yoshinori Murao	AUTOPHAGY IS MORE PROBABLE THAN APOPTOSIS IN ACUTE KIDNEY INJURY IN THE HOMORRHAGIC SHOCK MODEL USING IL-10 KNOCKOUT MICE	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	9:56 - 10:03	Room 3 (Cynthia/ South)
80086	P3-10	Sven Asmussen	ELECTRO ACUPUNCTURE REDUCES NEED FOR VASOACTIVE DRUGS AFTER CARDIAC SURGERY	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	10:03 - 10:10	Room 3 (Cynthia/ South)
80041	P3-11	Nils Wagner	INFLUENCE OF ETHYL PYRUVATE ON ORGAN DAMAGE, INFLAMMATION AND OUTCOME AFTER BLUNT CHEST TRAUMA AND HEMORRHAGIC SHOCK IN VIVO	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	10:10 - 10:17	Room 3 (Cynthia/ South)
80111	P3-12	Hiromi Miyazaki	PIOGLITAZONE RESTORES PHAGOCYTIC ACTIVITY AND AMELIORATES POSTBURN INFECTION IN MICE	Poster Session 3: Shock 1	October 5 (Wed.)	9:00 - 10:24	5	2	10:17 - 10:24	Room 3
80043	P4-1	Borna Relja	ACUTE VS. SUB-ACUTE ALCOHOL-BINGE END IN DIFFERENTIAL MORTALITY RATES, INFLAMMATORY RESPONSE AND LIVER INTEGRITY AFTER BLUNT CHEST TRAUMA FOLLOWED BY HEMORRHAGE/RESUSCITATION (H/R) IN VIVO	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:00 - 9:07	Room 3 (Cynthia/ South)
80057	P4-2	Kohsuke Hagisawa	FIBRINOGEN γ-CHAIN PEPTIDE-COATED, ADP-ENCAPSULATED LIPOSOMES RESCUE MICE FROM LETHAL BLAST LUNG INJURY VIA ADENOSINE SIGNALING	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:07 - 9:14	Room 3 (Cynthia/ South)

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Submission No.	Presentation No.	Presenter (First Author)	Presentation Title	Session	Date	Session Time	ation (min)	on (min)	Presentation and Discussion	Location
80068	P4-3	Mario Perl	ETHYL PYRUVATE REDUCES LUNG APOPTOSIS AND INFLAMMATION AFTER BLUNT CHEST TRAUMA AND HEMORRHAGIC SHOCK	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:14 - 9:21	Room 3 (Cynthia/ South)
80088	P4-4	Ahmin Kim	A CASE OF SUCCESSFUL CARDIAC RESUSCITATION WITH EXTRACORPOREAL MEMBRANE OXYGENATION FOR HYPERTROPHIC CARDIOMYOPATHY	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:21 - 9:28	Room 3 (Cynthia/ South)
80032	P4-5	Lisa Smart	A PRESSURE-GUIDED SHOCK MODEL DID NOT REDUCE INDIVIDUAL RESPONSE VARIABILITY, COMPARED TO A VOLUME-GUIDED MODEL	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:28 - 9:35	Room 3 (Cynthia/ South)
80094	P4-6	Toshikazu Sakai	THE COMPARISONS OF EV1000 HEMODYNAMIC PARAMETERS MEASUREMENTS BETWEEN THE JUGULAR AND FEMORAL VEIN COLD SALINE INJECTION DURING CONTINUOUS RENAL REPLACEMENT THERAPY	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:35 - 9:42	Room 3 (Cynthia/ South)
80010	P4-7	Hiroyuki Koami	THROMBOELASTOMETRIC ANALYSIS ON THE RISK FACTORS OF RETURN OF SPONTANEOUS CIRCULATION IN ADULT PATIENTS WITH OUT-OF-HOSPITAL CARDIAC ARREST	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:42 - 9:49	Room 3 (Cynthia/ South)
80035	P4-8	Kazuma Shibahara	FULL RECOVERY OF CARDIAC ARREST IN ACCIDENTAL SEVERE HYPOTHERMIA TREATED BY EXTRACORPOREAL CARDIOPULMONARY RESUSCITATION (ECPR)	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:49 - 9:56	Room 3 (Cynthia/ South)
80070	P4-9	Mamoru Tanida	RENAL SYMPATHETIC RESPONSE TO HEMORRHAGIC SHOCK IN ANESTHETIZED MICE	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	9:56 - 10:03	Room 3 (Cynthia/ South)
80061	P4-10	Maria Sh. Avrushchenko	THE NERVE GROWTH FACTOR MIMETIC GK-2 PROTECTS NEURONS IN POST- RESUSCITATIVE PERIOD AFTER CARDIAC ARREST IN RATS	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	10:03 - 10:10	Room 3 (Cynthia/ South)
80071	P4-11	Azusa Ichimaru	A CASE OF RUPTURED LEFT GASTROEPIPLOIC ARTERY ANEURYSM LEADING TO HEMORRHAGIC SHOCK	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	10:10 - 10:17	Room 3 (Cynthia/ South)
80026	P4-12	Lisa Smart	ASSOCIATIONS OF GLYCOCALYX DAMAGE BIOMARKERS WITH INFLAMMATION AND ENDOTHELIAL ACTIVATION IN INFECTION COMPARED TO TRAUMA	Poster Session 4: Shock 2	October 5 (Wed.)	9:00 - 10:24	5	2	10:17 - 10:24	Room 3 (Cynthia/ South)
80093	P5-1	Yuhei Irie	HIGH MOBILITY GROUP BOX 1 AS A PRONOCICEPTIVE MEDIATOR THROUGH THE ACTIVATION OF CXCR4 IN MICE WITH ACUTE PANCREATITIS	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:00 - 9:07	Room 3 (Cynthia/ South)
80039	P5-2	Edwin Boelke	METASTATIC DISEASE AFTER TUMOUR RESECTION-THE IMPACT OF ANESTHESIA	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:07 - 9:14	Room 3 (Cynthia/ South)
80038	P5-3	Sven Asmussen	ASSISTED ELECTRO ACUPUNCTURE REDUCES INFLAMMATORY RESPONSE AFTER OPEN HEART SURGERY	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:14 - 9:21	Room 3 (Cynthia/ South)
80075	P5-4	Yuka Sumi	PLASMA ATP/ADENOSINE BALANCE AND THE INFLAMMATORY RESPONSE TO ELECTIVE SURGERY	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:21 - 9:28	Room 3 (Cynthia/ South)
80106	P5-5	Kentaro Misaki	ADVERSE EFFECTS OF DEP AND NANOMATERIALS ON BACTERIA-INDUCED PULMONARY DISORDER	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:28 - 9:35	Room 3 (Cynthia/ South)
80091	P5-6	Bunsei Yamamoto	INTERLEUKIN 15 MIMETICS FOR SEPSIS -DISCOVERY AND DEVELOPMENT OF NEW DRUG BASED ON IN SILICO SIMULATION-	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:35 - 9:42	Room 3 (Cynthia/ South)
80099	P5-7	Ji-Min Park	THE IMPACT OF HYPOXIA AND PENTOXIFYLLINE ON THE INOS AND MACROPHAGE MIGRATION INHIBITORY FACTOR OF THP-1 DERIVED MACROPHAGE	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:42 - 9:49	Room 3 (Cynthia/ South)

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Submission No.	Presentation No.	Presenter (First Author)	Presentation Title	Session	Date	Session Time	ation (min)	on (min)	Presentation and Discussion	Location
80100	P5-8	Tae-Yeon Lim	THE IMMUNOMODULATORY EFFECTS OF PENTOXYFILLINE IN INFLAMMATION REACTION	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:49 - 9:56	Room 3 (Cynthia/ South)
80102	P5-9	Taketo Inoue	HIGH-DOSE INTERLEUKIN-18 INDUCES MICE LEYDIG CELL APOPTOSIS VIA THE DEATH RECEPTOR PATHWAY	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	9:56 - 10:03	Room 3 (Cynthia/ South)
80073	P5-10	Shun Kawasaki	AN OLD HYPNOTIC BROMVALERYLUREA SUPPRESSES LPS-INDUCED PROINFLAMMATORY REACTION IN BV2 CELLS BY INHIBITING P38 MAPK-DEPENDENT PATHWAYS	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	10:03 - 10:10	Room 3 (Cynthia/ South)
80078	P5-11	Nobuo Watanabe	DEVELOPMENT OF A SMALL-MOLECULE IMMUNOSUPPRESSIVE AGENT BASED ON INHIBITION OF HLA-EPITOPE PEPTIDE BINDING	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	10:10 - 10:17	Room 3 (Cynthia/ South)
80019	P5-12	Andrea Poelzl	KINASE DEPENDENT- AND INDEPENDENT FUNCTIONS OF TYROSINE KINASE 2 (TYK2) DURING ENDOTOXEMIA	Poster Session 5: Inflammation	October 5 (Wed.)	9:00 - 10:24	5	2	10:17 - 10:24	Room 3 (Cynthia/ South)
80103	P6-1	Takahiro Kawaji	ENTERAL FEEDING WOULD NOT BE SUITABLE AS THE INITIAL NUTRITION FOR THE CRITICAL PROLONGED STARVATION: A CASE REPORT	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:00 - 9:07	Room 3 (Cynthia/ South)
80092	P6-2	Waka Takahashi	INTERLEUKIN-6 LEVELS ACT AS A DIAGNOSTIC MARKER FOR INFECTION AND A PROGNOSTIC MARKER IN PATIENTS WITH ORGAN DYSFUNCTION IN INTENSIVE CARE UNITS	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:07 - 9:14	Room 3 (Cynthia/ South)
80095	P6-3	Seiko Hayakawa	CASE REPORT: SUCCESSFUL TREATMENT WITH INTRAVENOUS LIPID EMULSION FOR LIFE-THREATENING STATUS EPILEPTICUS FOLLOWING LOCAL ANESTHETIC OVERDOSE	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:14 - 9:21	Room 3 (Cynthia/ South)
80007	P6-4	Renato C. Ong Jr	OVARIAN SEROUS CYSTADENOCARCINOMA IN A 29-YEAR OLD POST-TAHBSO FEMALE WITH MAYER-ROKITANSKY-KUSTER-HAUSER SYNDROME, HETEROTAXY SYNDROME WITH POLYSPLENIA AND HYPOTHYROIDISM: A CASE REPORT	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:21 - 9:28	Room 3 (Cynthia/ South)
80085	P6-5	Andrey V. Kozlov	MITOCHONDRIA MEDIATED LIVER FAILURE UPON SIRS	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:28 - 9:35	Room 3 (Cynthia/ South)
80051	P6-6	Hirotoki Ohkubo	AN INDUCIBLE MICROSOMAL PROSTAGLANDIN E SYNTHASE-1 (MPGES-1) CONTRIBUTES TO HEPATIC ISCHEMIA/REPERFUSION INJURY VIA PGE ₂ /EP4 RECEPTORS	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:35 - 9:42	Room 3 (Cynthia/ South)
80050	P6-7	Akihiro Uchida	ULINASTATIN AMELIORATED ACUTE KIDNEY INJURY IN SEPSIS VIA INHIBITION OF ENDOTHELIAL INJURY	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:42 - 9:49	Room 3 (Cynthia/ South)
80104	P6-8	Osamu Takasu	BIOELECTRICAL IMPEDANCE PHASE ANGLE AS AN INDICATOR OF FLUID STATUS IN CRITICALLY ILL PATIENTS	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:49 - 9:56	Room 3 (Cynthia/ South)
80097	P6-9	Artem N. Kuzovlev	PROTECTIVE MECHANICAL VENTILATION IN NOSOCOMIAL PNEUMONIA TO PREVENT ACUTE RESPIRATORY DISTRESS SYNDROME	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	9:56 - 10:03	Room 3 (Cynthia/ South)
80004	P6-10	Edwin Boelke	LYOPHILIZED EXTRAXT OF THE LARVA LUCILIA SERICATA FOR THE MANAGEMENT OF CHRONIC WOUNDS: AN UPDATE	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	10:03 - 10:10	Room 3 (Cynthia/ South)
80003	P6-11	Edwin Boelke	CHRONIC INFLAMMATION AND HPV INFECTION IN PATIENTS WITH HEAD AND NECK CANCER	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	10:10 - 10:17	Room 3 (Cynthia/ South)
80087	P6-12	Hiroki Masuda	NON-OCCLUSIVE MESENTERIC ISCHEMIA: PATHOGENESIS, DIAGNOSTIC AND THERAPEUTIC MODALITIES FROM OUR EXPERIENCES	Poster Session 6: Organ Failure	October 5 (Wed.)	9:00 - 10:24	5	2	10:17 - 10:24	Room 3 (Cynthia/ South)