

LMCE 2021_Program (OP)

Date	Session Time	Session Code	Channel	Abstract No.	Oral Presentation Code	Name	Abstract Title	Best Oral Candidate
Oct. 01 (Fri)	09:40-10:40	OP01	Channel 1	A-000420	OC-01	Hanah Kim	Biomarker Rule-in or Rule-out in Patients with Acute Diseases for Validation of Acute Kidney Injury in the Emergency Department (BRAVA): A Multicenter Study Evaluating Urinary TIMP-2/IGFBP7	Best Oral Candidate
				A-000379	OC-03	Shin Young Yun	Evaluation of Free Light Chain Analysis Method using Siemens Atellica CH 930 Instrument and N Latex FLC Reagent	Best Oral Candidate
				A-000050	OC-12	Shrimanjunath Sankanagoudar	Assessment of Martin's Formula for the Estimation of Low-Density Lipoprotein Cholesterol Levels in Indian Patients with Type 2 Diabetes Mellitus	
				A-000428	OI-01	Inseong OH	Association of Pre-operative non-HLA Antibodies with Kidney Allograft Rejection	Best Oral Candidate
				A-000303	OI-04	Mikyoung Park	Prognostic Utility of Procalcitonin, Presepsin and VACO index for Predicting 30-day Mortality in COVID-19	Best Oral Candidate
				A-000032	OI-05	Hyunjung Kim	The Relationship of Regulatory T cells and Lymphocyte Subpopulation with Treatment Response and Survival in Gastric Cancer	Best Oral Candidate
Oct. 01 (Fri)	09:40-10:40	OP02	Channel 2	A-000202	OG-07	Jee Ah Kim	Incidence and Risk Factor Analysis in BRCA1/2 Pathogenic Variants According to Medical Reimbursement Criteria: 3-Year Single-Center Study	Best Oral Candidate
				A-000084	OG-11	Eunhae Cho	Aberrant Transcript Usage Induces Homologous Recombination Deficiency and Predicts Therapeutic Responses	Best Oral Candidate
				A-000071	OG-12	Young-gon Kim	Intronic LINE-1 Insertion in SLCO1B3 Causing Rotor Syndrome is Highly Prevalent in East Asian Populations but Rare in Other Populations	Best Oral Candidate
				A-000386	OH-01	Jiwon Yun	Germline Predisposition and Somatic Mutation Profiles of Therapy-Related Myeloid Neoplasms and Multiple Primary Tumors	Best Oral Candidate
				A-000375	OH-02	Hoon Seok Kim	Characteristics of RAS Pathway Mutations in Juvenile Myelomonocytic Leukemia: A Single-Institute Study from Korea	Best Oral Candidate
				A-000146	OH-08	Tushar Sehgal	A Prospective Multicentric Study on the Role of Blood Coagulation and Fibrinolysis in the Emergence of ARDS in Patients with New Coronavirus Pneumonia (COVID-19)	
Oct. 01 (Fri)	09:40-10:40	OP03	Channel 3	A-000204	OM-02	Hee Joo Lee	Mutation Analysis in Bedaquiline and Delamanid High MIC Mycobacterium tuberculosis	Best Oral Candidate
				A-000173	OM-03	Seung Yeob Lee	Development of a Judgment Algorithm for Image- based Rapid Fluconazole Susceptibility Testing of Candida Species	Best Oral Candidate
				A-000352	OGL-01	Hyunjung Gu	Reagent Lot-to-lot Change should be Considered when Top-down Measurement Uncertainty Estimation using Internal Quality Control Data is Performed	Best Oral Candidate
				A-000260	OGL-03	Barnali Das	Implementation of Alert System for Early Diagnosis of Acute Kidney Injury: Indian Perspective	
				A-000369	OT-01	Tae Yeul Kim	A Novel 18.9 kb Deletion Extending Beyond the 5End of RHD is Associated with DEL Phenotype	Best Oral Candidate
				A-000314	OT-02	Hee-Jeong Youk	ABO Antibody Measurement using Complement- Dependent Cytotoxicity	Best Oral Candidate

Date	Session Time	Session Code	Channel	Abstract No.	Presentation Order	Name	Abstract Title	Best Oral Candidate
				A-000318	OH-03	Hyoeun Shim	Risk Stratification of Cancer-Associated Thrombosis (CAT) Based on Laboratory Parameters in Ovarian Cancer Patients	Best Oral Candidate
				A-000305	OH-04	Sumi Yoon	How Reproducible are the Data from Sysmex DI-60 in Leukopenia Samples?	
				A-000105	OH-05	Suhyeon Woo	"Significant" Platelet Clumping: Should We Review All Samples with a Platelet Clumping Flag?	Best Oral Candidate
				A-000083	OH-06	Seunghwan Kim	High Circulating Levels of Neutrophil Extracellular Trap Parameters can Predict Poor Outcomes in COVID-19	
				A-000066	OH-07	Minjeong Nam	Digital Morphology Analyzer Sysmex DI-60 versus Manual Count for White Blood Cell Differentials: A Comparative Assessment of Their Risk and Turnaround Time	
				A-000329	OH-09	Ryan S. Robetorye, M.D., Ph.D.	Distinguishing Between Primary Mediastinal Large B-Cell Lymphoma and Diffuse Large B-Cell Lymphoma Using the Lymph3Cx Assay in a Clinical Molecular Diagnostics Laboratory	
				A-000389	OC-02	Gun Hyuk Lee	Comparison of the Estimated Glomerular Filtration Rate Equations of the European Kidney Function Consortium and the Chronic Kidney Disease Epidemiology Collaboration	Best Oral Candidate
				A-000358	OC-04	Jinyoung Hong	Suggestion of Intuitive Modification of the Friedewald Formula for the Calculation of Low-Density Lipoprotein Cholesterol Concentrations	Best Oral Candidate
				A-000093	OC-05	Tae Hwan Lee	Comparison of the Performance of the AFIAS ST2, ichroma ST2, and Presage ST2 Assay	Best Oral Candidate
				A-000121	OC-09	sojit tomo	Assessment of DHEAS, Cortisol, and the DHEAS/ Cortisol Ratio in Patients with Coronavirus Disease: A Pilot Study	
				A-000075	OC-10	PAWAN KUMAR KARE	Effect of Angiotensin Converting Enzyme Inhibitor Therapy on Oxidative Stress Markers in Patients with Diabetic Nephropathy: A OneYear Follow-up Study	
				A-000063	OC-11	Malavika Lingewaran	Association of Blood Lead and Brain-Derived Neurotropic Factor Levels in Indian Children	
				A-000111	OC-13	Javad Alizargar	Association of Kidney Function Tests with Arterial Stiffness	

A-000258	OC-14	Ruchira Dissanayake	Renal Function Biomarkers in Paddy Farmers from an Area Reporting Chronic Kidney Disease of Unknown Etiology	
A-000316	OM-01	Mikyoung Park	Clinical and Laboratory Findings of Patients with SARS-CoV-2 Viremia in COVID-19	Best Oral Candidate
A-000350	OI-02	Jong Do SEO	Performance Evaluation of New SARS-CoV-2 Antibody Immunoassay Systems in Comparison with Established Systems	Best Oral Candidate
A-000311	OI-03	Yoonjoo Kim	Comparison of SARS-CoV-2 Spike Antibody Response in Patients with COVID-19 Using Three Fully Automated Quantitative Immunoassays	Best Oral Candidate
A-000131	OI-06	TUSHAR SEHGAL	Soluble Urokinase Plasminogen Activator Receptor may be a Useful Biomarker in Prognostication of Coronavirus Disease: A Preliminary Study	
A-000348	OT-03	Md Azharuddin	Safety and Efficacy of Thrombopoietin Mimetics in Patients with Myelodysplastic Syndromes: Evidence from Randomized Controlled Trials	
A-000035	OT-04	Ravi kumar Gutti	Understanding Thrombocytopenia: Role of Clinically Important Microrna in Neonatal and Adult Megakaryocytopoiesis	
A-000331	OG-01	Yena Kim	Germline Pathogenic Variants of Cancer Predisposition Genes in Pancreatic Cancer Patients	Best Oral Candidate
A-000313	OG-02	Dongju Won	Short-term Changes in Donor-specific Cell-free DNA Levels after Heart Transplantation	Best Oral Candidate
A-000292	OG-03	Sang-Mi Kim	Molecular Diagnostic Experience of Whole-Genome Sequencing in a Pediatric Patient with Suspected Mitochondriopathy	
A-000289	OG-04	Hyerin Kim	Application of Multigene Panel Testing in the Diagnosis of Kidney Diseases with Various Clinical Presentations	
A-000231	OG-05	Namsoo Kim	Monitoring Circulating Tumor DNA in Pancreaticobiliary Cancer Before and after Surgery and Chemotherapy - A Pilot Study	
A-000223	OG-06	Changhee Ha	Nonsense-Mediated mRNA Decay in BRCA1/2: Different Observations between Genes, Patients, and Population Database	
A-000199	OG-08	Won Kyung Kwon	Unusual Result of K601E BRAF Mutations in Thyroid Nodules	
A-000157	OG-09	Daehyun Chu	Classification of Pathogenicity of Potential Germline RUNX1 Variants in Myeloid Neoplasms According to the ClinGen Myeloid Malignancy Variant Curation Expert Panel Recommendations	Best Oral Candidate
A-000122	OG-10	Hongkyung Kim	Characteristics of Circulating Tumor DNA in Early- Stage Clear Cell Renal Cell Carcinoma	
A-000042	OG-13	Hanmil Jang	Detection of Circulating Tumor DNA from Esophageal Squamous Cell Carcinoma and Next-Generation Sequencing Analysis of Genetic Variants	
A-000205	OG-14	Dipayan Roy	Differentially Expressed Genes, Transcription Factors, and MicroRNA as Immune Signatures of Regulatory T Cells in Mouse Visceral Adipose Tissue: An In-Silico Analysis	
A-000190	OG-15	PURVI PUROHIT	Smad7 and Serum Growth Differentiation Factor-15 in Visceral Adipose Tissue are associated with Hyperglycemia and Insulin Resistance in Obese Individuals	
A-000158	OG-16	Prasad Mundllamudi	Study of Vitamin-D Receptor and Angiotensin II Receptor Gene Polymorphisms in Patients with Essential Hypertension	
A-000098	OG-17	Preeti Singh	Levels of lead, cadmium, 8-OHdG and XRCC1 Expression in Occupationally Heavy Metal Exposed Population	
A-000062	OG-18	Shailja Sharma	MiRNA 222, 210, & 146a in Pb-Exposed Individuals	
A-000137	OG-19	Arizumi Kikuchi	Examination of a Novel Method for the Recovery of Extracellular Vesicles from Liquid Samples	
A-000282	OG-20	Afia Iqbal	Genetic Analysis of Consanguineous Families Affected with Autosomal Recessive Congenital Hereditary Endothelial Dystrophy from Punjab, Pakistan	
A-000044	OG-21	Saima Sharif	Study on the Association of Aldose Reductase Polymorphism in Diabetic Retinopathy	
A-000395	OG-22	Vanessa joy Timoteo	Constructed Hemoglobin Polygenic Risk Score as a Tool to Estimate Causal Association with Cardiometabolic Outcomes	
A-000079	OG-23	Hong-Quan Quan	Genetics of Retinoblastoma in Vietnamese Patients	
A-000103	OGL-04	Rajeev Sinha	Quantification of M-Protein for Improved Diagnostics	

LMCE 2021_Program (PP)

*Abstract No. Order

Date	Session Time	Session Code	Channel	Abstract No.	Presentation Order	Name	Abstract Title	Best Poster Candidate
				A-000017	PM-52	Min hyuk Choi	Appropriate Levels of Government Intervention to Incidence of Coronavirus Disease 2019: A Modeling Study in OECD Countries	Best Poster Candidate
				A-000021	PM-51	Suhyeon Woo	A Case of Saccharomyces cerevisiae Fungemia in a Patient Who Generally Not Considered as Being Susceptible to Systemic Fungal Infection	
				A-000025	PC-62	Dinesh Kumar Patel	Biological Potential of Eupafolin in Medicine for Their Effectiveness against Acute Renal Injury	
				A-000026	PC-61	Dinesh Kumar Patel	Therapeutic Benefit of Cephaeline against Kidney Disorders: Medicinal Importance and Pharmacological Activities	
				A-000027	PC-60	Dinesh Kumar Patel	Therapeutic Importance of Capsanthin against Urinary Disorder: Bioactivity through Scientific Data Analysis	
				A-000028	PC-72	Dinesh Kumar Patel	Biological Importance of Corylin in Hepatocellular Carcinoma: Data Analysis of Scientific Studies	
				A-000029	PI-33	Dinesh Kumar Patel	Biological Activities of Salvigenin on Immune system: Health Benefits in the Medicine	
				A-000033	PC-71	KANIKA PATEL	Biological Importance and Antidepressant Activity of Kaempferitrin through Scientific Data Analysis	
				A-000034	PC-70	KANIKA PATEL	Biological Potential of Cirsimaritin on Central Nervous System Function: Therapeutic Benefit through Scientific Data Analysis	
				A-000038	PC-46	Jooyoung Cho	Current Status of Serum Protein Electrophoresis and Immunofixation from 29 Hospitals in Korea	Best Poster Candidate
				A-000039	PC-45	Jooyoung Cho	Performance Evaluation of Atellica® IM NT-proBNP (PBNP) on the Atellica® Solution	
				A-000040	PG-47	Kyoung bo Kim	Analytical and Clinical Performance of Droplet Digital PCR in the Detection and Quantitation of SARS-CoV-2	Best Poster Candidate
				A-000045	PT-17	Howon Lee	A Case of Transfusion of Washed Platelet Products Provided by the Korean Red Cross	
				A-000046	PM-50	Woo Jin Kim	Nationwide Characterization of Carbapenemase Producing Enterobacteriaceae from Community Hospitals in Korea by Newly Developed Multiplex Real- time PCR	
				A-000047	PM-49	Yu Jeong CHOI	Isolation of Ignavigranum ruoffiae from an Ear Abscess for the First Time in Korea: A Case Report	
				A-000048	PC-74	Nyamsurendejid Delgersaikhan	Preliminary Study of Native Mongolian Inonotus Obliquus Extracts in Alloxan-Induced Diabetic Rats	
				A-000049	PG-46	Misoon Han	Influence Evaluation of Major Determinants of the Fetal Fraction: Harmony Prenatal Test	
				A-000051	PI-32	Prasenjit Mitra	Occupational Co-exposure to Lead and Cadmium and its Association with Immunomodulatory Cytokines	
				A-000052	PC-59	Taru Goyal	Association between Peripheral T-Cell Subpopulation and Blood Cadmium Levels in Workers with Occupational Cadmium Exposure in Northwestern Rajasthan	
				A-000053	PM-48	Seri Jeong	Carbapenemase-Producing Enterobacteriaceae Isolated from Rectal and Clinical Specimens in Korean University Hospitals from 2016 to 2019	
				A-000054	PC-44	Rihwa Choi	Prevalence of Folate Deficiency in Korean Women of Reproductive Age Determined Using a Serum Folate Assay Traceable to the World Health Organization International Standard	
				A-000055	PC-43	Rihwa Choi	Association of Glycated Hemoglobin with Fructosamine and Glycated Albumin in Korean Adults	
				A-000056	PC-42	Hyeong Nyeon Kim	Estimation of Pharmacokinetic Parameter of Vancomycin for Therapeutic Drug Monitoring in Korea: A Retrospective Study Based on KinPop++ PKPD Population Modeling Tool	Best Poster Candidate
				A-000057	PM-47	Tae yeul Kim	Comparison of the PowerChek SARS-CoV-2, Influenza A&B, RSV Multiplex Real-time PCR Kit, and BioFire Respiratory Panel 2.1 for the Simultaneous Detection of SARS-CoV-2, Influenza A and B, and Respiratory Syncytial Virus	
				A-000060	PI-30	Sunjoo Kim	Prevalence of Neutralizing Antibodies from COVID-19 Recovered Patients After More than 100 Days	
				A-000061	PM-02	Seungjun Lee	Prospective and Comparative Evaluation of STANDARD Q COVID-19 Ag test to Detect SARS-Cov-2 from the Nasal Cavity and Nasopharyngeal Swabs	
				A-000064	PT-16	Jaeeun Yoo	Analysis of Therapeutic Granulocyte Transfusion in Hematologic Disease: A Single Center Experience	
				A-000065	PG-45	Jin Ju Kim	A Comparative Study of Next-generation Sequencing and Fragment Analysis for the Detection and Allelic Ratio Determination of the FLT3-internal Tandem Duplication	Best Poster Candidate
				A-000067	PG-44	Joonhong Park	Variable Phenotypes of Epilepsy, Intellectual Disability, and Schizophrenia caused by 12p13.33-p13.32 Terminal Microdeletion in a Korean Family	
				A-000068	PI-29	Hongkyung Kim	Prothrombin Induced by Vitamin K Absence-II: Diagnostic Biomarker of Hepatocellular Carcinoma with Hepatitis B Infection	
				A-000069	PGL-04	Tapasyapreeti Mukhopadhyay	Variation in Laboratory Utilization and Correlation with Hospital Bed Utilization: Experience of a COVID-19 Care Tertiary Hospital	
				A-000072	PI-28	Hyunyong Hwang	Clinical Significance of Neutrophil Gelatinase- associated Lipocalin as a Predictor of Acute Kidney Injury after Contrast-enhanced Computed Tomography and Magnetic Resonance Imaging	
				A-000073	PH-32	Jin-Yeong Han	Clinical and Laboratory Findings of Cardio- cerebrovascular Diseases Patients Harboring Clonal Hematopoiesis	
				A-000074	PM-46	Hyeyoung Lee	Comparing Susceptibility of 10 Candida Species to Six Antifungals Using the VITEK2 AST-YS08 Card and Broth Microdilution Method	
				A-000077	PM-45	Hongkyung Kim	First Case of Enterococcus thailandicus Bacteremia in Korea	

A-000078	PC-41	Jooyoung Cho	External Quality Assessment of Serum Protein Electrophoresis and Immunofixation for Detecting Monoclonal Paraproteins in Korean Individuals	
A-000080	PT-18	Ramlah RAMLAH	Variation and Relationship of the Genes Underpinning Acute Myeloid Leukemia in Homo Sapiens	
A-000081	PC-73	Ramlah RAMLAH	Liver Transplantation in the Era of the COVID-19 Pandemic	
A-000085	PG-49	Azumi Naruse	Methylation Analysis Using the Ion AmpliSeq Methylation Panel for Bladder Cancer Research	
A-000086	PI-27	Nuri Lee	Comparison of Three Serological Chemiluminescence Immunoassays for SARS-CoV-2, and Clinical Significance of Antibody Index with Disease Severity	
A-000087	PI-26	Duk Hyun Kim	Comparison Between Seroprevalence and IgG Levels after First COVID-19 Vaccination with BNT162b2 or AZD1222	
A-000088	PH-31	Duk Hyun Kim	Cellular Hemoglobin as a Marker for Accurate Hemoglobin Concentration in Lipemic Samples	
A-000089	PH-30	Jiwon Lee	Reference Intervals and the Clinical Application of Complete Blood Count Research Parameters	Best Poster Candidate
A-000090	PM-44	Young Jin Ko	Accuracy of Matrix-Assisted Laser Desorption/ Ionization-Time of Flight Mass Spectrometry, ASTA MicroIDSys for Identifying Reference Anaerobic Bacteria: comparison with Bruker Biotyper	
A-000091	PI-25	Taewon Kang	Evaluating Performance of Presepsin by Sysmex HISCL-5000 Analyzer	
A-000092	PM-43	Young Ree Kim	A Case of Bacterial Keratitis with <i>Pandora</i> <i>norimbergensis</i> after Using Circle Lenses	
A-000095	PT-15	Kibum Jeon	Evaluation of Thrombotic Risk for Red Blood Cell Transfusion in Burn Patients	Best Poster Candidate
A-000096	PC-40	Hyang-ja Lee	Comparison between LC-MS/MS and Enzyme-Linked Immunosorbent Assay for the Measurement of Serum Infliximab Levels	
A-000097	PM-42	Young Ree Kim	A Case of Bacteremia with <i>Leptotrichia buccalis</i> in a Patient with Esophageal Cancer	
A-000099	PM-41	Young Ree Kim	A Case of Osteomyelitis with <i>Peptoniphilus asaccharolyticus</i> in a Patient with Diabetes Mellitus	
A-000100	PM-40	Young Ree Kim	A Case of Bacteremia with <i>Globicatella sanguinis</i> in a Nursing Home Patient with Cerebral Infarction	
A-000101	PG-43	Jinyoung Hong	A Splice Variant (c.5074+3A>C) of BRCA1, Confirmed by RNA Sequencing and TOPO Cloning	
A-000104	PM-39	Wooshin Kim	Comparison of a Novel MALDI-TOF Mass Spectrometry Platform, ASTA MicroIDSys, with Bruker Biotyper to Identify <i>Acinetobacter</i> Species	
A-000106	PH-29	Juhye Roh	A Rare Case of Granular Acute Lymphoblastic Leukemia in an Adult Patient	
A-000108	PM-38	KwangHyuk Seok	Performance Evaluation and Cut-off Validation of an Automated Agility System Using SD STANDARD E TB Feron ELISA	Best Poster Candidate
A-000109	PG-42	Kyoung Bo Kim	First Case of MAN1B1-CDG (Congenital Disorder of Glycosylation) Patient in South Korea Diagnosed by Whole-exome Sequencing	Best Poster Candidate
A-000110	PC-39	Eun Jung Cho	Performance Evaluation of HISCL SP-A and the KL-6 Assay	
A-000114	PC-38	Hye Ran Park	Evaluation of the Cut-off value of Fecal Immunochemical Test for Colorectal Cancer Screening in Health Checkups	
A-000115	PM-53	Eun Jeong Won	The Gut Microbiome can Predict Response to Nivolumab Therapy in Advanced Hepatocellular Carcinoma Patients	
A-000116	PM-37	Eunbin Chong	Invasive Fungal Infection Caused by <i>Hormographiella aspergillata</i> Identified Using DNA Sequencing: The First Korean Case	
A-000117	PM-36	Jikyoo Lee	First Case of <i>Pantoea ananatis</i> Bacteremia in Korea	
A-000118	PM-35	Mutbyul Kim	First Case of Bacteremia and Epididymo-orchitis Caused by <i>Oceanobacillus oncorhynchi</i> subspecies <i>incaldanensis</i> in an Immunocompetent Patient	
A-000119	PC-37	Seohyun Choi	Development of Ligand-Exchange Chromatography- Based Underivatized Amino Acid Profiling Methods for Clinical Specimens	
A-000124	PG-41	Hyunji Kim	Different Mutation Profiles between Diagnosis and Relapse/Refractory Status in Patients with Acute Myeloid Leukemia	Best Poster Candidate
A-000125	PH-28	Hyunji Kim	Diagnostic Spectrum of Hypereosinophilia based on Bone Marrow Pathology: 10-year Experience at a Tertiary Hospital in Korea	
A-000126	PM-34	KYUTAEG LEE	Patterns of Conversion to Drug Resistance in Susceptible <i>Mycobacterium tuberculosis</i>	
A-000130	PC-76	Vikas Sharma	Assessment of Oxidative Status and Serum Vitamin D Levels in Patients with Acute Multiple Sclerosis	
A-000132	PC-57	Minakshi SARSWATI	Bone Mineral Density and Muscle Strength in Post- Menopausal Women: Role of Pharmacological Therapy	
A-000134	PC-47	Xiao-min HU	Functional Analysis of Metabonomes of Patients with Malignant Pleural Effusions	
A-000135	PM-58	Joel kabugo	Integrative Detection of Isoniazid Resistance in Patients with Rifampicin Resistance Using GeneXpert MTB/RIF Ultra	
A-000138	PG-40	Sang-Soo Lee	Development of SARS-CoV-2 Packaged RNA Reference Material using Digital PCR Platforms	
A-000139	PI-24	Young Soo Je	Performance Evaluation of the MAGLUMI Immunoassay Analyzer in Measuring Procalcitonin Levels	
A-000140	PI-23	Young Soo Je	Comparison of the Analytical Performance of the MAGLUMI Immunoassay Analyzer in Measuring 25- OH Vitamin D Levels with Two Immunoassays and Liquid Chromatography-Mass Spectrometry	
A-000141	PI-22	Soon Hee Chang	Cytokines and Autoimmune Characteristics of Moderate and Critical COVID-19	
A-000142	PH-27	Soon Hee Chang	Evaluation of Low-Volume Sodium Citrate Tube for Routine Coagulation Tests	

A-000143	PI-21	Seung Hyun Lee	Soluble Programmed Cell Death Ligand-1(PD-L1) Levels in Normal Populations	
A-000145	PI-20	Taehyeon Yi	Comparison between GenBody COVID-19 Rapid Ab Kit and SARS-CoV-2 RT PCR	
A-000147	PG-02	Kwang Seob Lee	Prevalence of Clonal Hematopoiesis and Its Impact in the Interpretation of Plasma Cell-Free DNA Profiling	Best Poster Candidate
A-000148	PC-36	Jeonghyun Chang	Do Patients Follow the Rules of Fasting before Laboratory Blood Testing?: Pilot Test with Real-World Data	Best Poster Candidate
A-000149	PM-33	Kwang-sook Woo	Experience of Rapid Identification of Pathogens and Antibiotic Resistance Genes from Positively Flagged Blood Cultures in a Tertiary Care Hospital	
A-000150	PT-14	SooYong Park	Evaluation of the Spectra Optia and COBE Spectra Apheresis Systems for Peripheral Blood Stem Cell Collection	
A-000151	PC-75	Ankush Kumar	Alterations in Brain Neurotransmitters and Metabolites in a Rat Model of Huntington's Disease	
A-000152	PT-13	Jihyang Lim	Bacterial Contamination Screening Process of Platelet Components by Bacterial Culture Its Suitable for Domestic Use in Korea	Best Poster Candidate
A-000154	PC-35	Hyunhye Kang	Comparison of Cut-offs for 17 α -Hydroxyprogesterone in Newborn Screening Tests Based on Gestational Age and Birth Weight	
A-000155	PM-32	Sujin Oh	Modular Multiplex Real-time PCR Assay for Antimicrobial Profiling of Global Priority Pathogens	Best Poster Candidate
A-000156	PM-31	Hui-Jin Yu	Fatal Prototheca zopfii Algaemia in a Patient with Acute Lymphoblastic Leukemia	
A-000161	PC-34	Nordiana Rosli	Antiviral Therapeutic Drug Monitoring in Plasma Samples Using Liquid Chromatography Mass Spectrometry	
A-000162	PC-56	Sumit Rajput	Oral Consumption of Prunus armeniaca (Apricot) Protects against Benzo(a)pyrene-Induced Forestomach Papillomagenesis in Mice	
A-000163	PH-26	Hyung Woo Kim	A case of B-Lymphoblastic Leukemia with NF1 Mutation	
A-000165	PG-39	Hongkyung Kim	A Pilot Study for Exploration of Mutational Profiles of Pancreatic Adenocarcinoma at Diagnosis and Follow- Up Using Large-scale Circulating Tumor DNA Panel	Best Poster Candidate
A-000166	PM-30	Yu Kyung Kim	Clinical Usefulness of Extraction-free PCR assay to Detect SARS-CoV-2	Best Poster Candidate
A-000167	PH-25	Nuri Lee	Development and Validation of Deep Learning-based Automatic Protein Electrophoresis Classification Algorithm	
A-000170	PG-38	Jin-Yeong Han	Y Chromosome Loss in Bone Marrow and Brain Metaphase Cells	
A-000171	PM-29	Yu Kyung Kim	First Case of Zimmermannella alba Bacteremia in a Patient with Cholangitis	
A-000172	PM-28	Yu Kyung Kim	Prevalence of SARS-CoV-2 Antibody in Healthcare Workers at Major Hospitals in Daegu, Korea	Best Poster Candidate
A-000174	PC-33	Jun Hyung Lee	Establishing Optimal Cut-offs for Newborn Screening Tests using Tandem Mass Spectrometry	Best Poster Candidate
A-000175	PM-27	In Young Yoo	Comparison of the BD MAX Check-Points CPO assay with Xpert Carba-R assay for Detection of Carbapenemase-producing Enterobacterales Directly from Rectal Swabs	
A-000176	PG-48	Ashita Gadwal	In Silico Analysis of Differentially Expressed Genes for Lymph Node and Skin Metastasis in Breast Cancer	
A-000177	PC-69	Tanaya Ghosh	Isolation of an Antioxidant Compound from Clerodendron infortunatum Leaves	
A-000178	PC-55	Rahul Kumar	Effects of Ethanolic Extract of White Tea (Camellia sinensis) on Metabolic Functions in a Vascular Dementia Experimental Rat Model	
A-000181	PI-19	Hanwool Cho	Comparison of ACCEL ELISA Covid-19 with Elecsys Anti-SARS-CoV-2 for screening of COVID-19	
A-000182	PG-37	Nomiun Delgerekh	Potential Patient Leakage from Underdiagnosis of EGFR Exon20 Insertions in Non-Small-Cell Lung Cancer Based on Real-World Testing Behavior in Japan and Korea	
A-000183	PT-12	Seung Wan Chae	Drug-induced Immune Hemolytic Anemia due to Rifampin: A Case Study	
A-000184	PG-36	Julki Kang	Clinicopathological Characteristics of EGFR Mutations Using Plasma ctDNA from 309 Korean Patients with Advanced Non-Small-Cell Lung Cancer	Best Poster Candidate
A-000185	PH-34	Bijay Subedi	Oxidative Stress and Hematological Profile: A Comparison Between Obese and Non-Obese Nepalese Individuals	
A-000186	PG-35	Joowon Jang	Coffin-Siris Syndrome: Case Series and Novel Variants	
A-000187	PC-32	Yu Jeong Choi	Performance Evaluation of the Beckman Coulter DxC 700 AU in HbA1c Measurement	
A-000188	PH-24	Jung-ah Kim	A Case of Small Mature Lymphocyte-like Primary Plasma Cell Leukemia	
A-000192	PM-26	JEONG SU PARK	Drug Susceptibility Testing of Mycobacterium avium Complex Using SLOMYCO Test-System	
A-000193	PM-25	Sung Jin Jo	Evaluation of the FilmArray Gastrointestinal Panel for Detection of Diarrhea Pathogens in Pediatric Patients	
A-000194	PC-31	Pil-Whan Park	Changes in Serum Parathyroid Hormone and Bone Metabolite Levels in Two Different Samples Based on Shifts in Vitamin D Status	Best Poster Candidate
A-000195	PC-30	Mariam Abady	Mass Spectrometry-Based Therapeutic Drug Monitoring for Simultaneous Determination of Cardiovascular Drugs in Serum: A Useful Tool for Personalized Medicine	
A-000197	PT-11	Sun-Young Ko	Trends of Blood Transfusion and Diseases in Korea: A 10-year Nationwide Cohort Study	
A-000198	PM-24	Hyoshim Shin	Comparative Genomic Characteristics of Streptococcus pyogenes According to Invasiveness during A 20-year Period in Korea	
A-000200	PC-68	Venkata Satya Naga Kiran Kumar Pilla	Association between Serum Transferrin Levels and Coronavirus Disease Severity	
A-000206	PT-10	A-Jin Lee	Blood Transfusion Requirements during COVID-19 Pandemic: A Single-Center Study	
A-000209	PC-54	Rohit Kumar	Relationship between Cadmium Exposure and Pancreatic Cancer Determined Through Experimental Studies	
A-000210	PG-34	Kyoung Bo Kim	Three Cases of False Positive Multiplex Ligation- Dependent Probe Amplification (MLPA) for BRCA1 Gene	

A-000212	PC-67	Manoj Khokhar	Comparative Interactomic Analysis for the Molecular Regulatory Network of Glomerulosclerosis and Diabetic Nephropathy	
A-000213	PC-29	Yeongsic Kim	Diagnostic Performance of Cardiac Troponin Assays using the 99th Percentile Reference Limit in Angina, Acute Myocardial Infarction, and other Cardiovascular Diseases	Best Poster Candidate
A-000214	PC-53	Seema Devi	Potential of Aqueous Extract of <i>Amorphophallus paeoniifolius</i> Tuber in Treatment of Experimental Steatohepatitis	
A-000215	PM-23	Seok Ryun Kwon	The First Case of Prosthesis-related Infection by <i>Quambalaria cyanescens</i> in Korea	
A-000216	PI-31	Kitae Kim	Frequency and its Corresponding Epitopes of TCR clonotypes in mCD4+ and mCD8+ T cells	
A-000219	PM-22	Nan Young Lee	Changes in the Distribution Patterns of Respiratory Microorganisms Before and During the COVID-19 Pandemic at the University Hospital of Korea	
A-000222	PM-21	Seungmo Kim	Moxifloxacin and Levofloxacin susceptibility testing of <i>Mycobacterium tuberculosis</i> using L-J absolute concentration method and 7H9 broth microdilution method	
A-000226	PI-18	Hyun Soo Kim	Comparing Results of Five SARS-CoV-2 Antibody Assays Before and After the First Dose of AstraZeneca Vaccine	Best Poster Candidate
A-000228	PG-33	Jae Hee Lee	Next-Generation Sequencing is a Reliable Tool for Detecting BRCA1/2 Mutations, Including Large Genomic Rearrangements	
A-000229	PM-56	Andi Nursanti Andi Ureng	Antibacterial Activity and Phytochemical Test for Secondary Metabolite Compounds from Kepok Banana Peel (<i>Musa acuminata</i> x <i>balbisiana</i>), Uli Banana Peel (<i>Musa Paradisiaca Sapientum</i>), and Jackfruit Banana Peel (<i>Musa</i> sp L)	
A-000230	PH-23	Jiyeon Kim	Characterization of TP53 Mutations in Patients with Myeloid Neoplasms and Acute Lymphoblastic Leukemia	
A-000235	PC-77	Rakesh Rajput	Effects of Laughter Yoga and Clapping Exercise on Cardiovascular Function and Quality of Life in Patients with Chronic Liver Disease in East Delhi Metro Population	
A-000237	PH-22	Heejeong Kim	DAT-Negative Hemolytic Anemia with Spherocytosis: A Case Report	
A-000239	PC-52	Poonam -	Anti-diabetic Activity of Green Synthesized Silver Nanoparticles Using <i>Trigonella Foenum Graecum</i> Seed in Alloxan-induced Diabetic Rats	
A-000240	PH-21	Hyerim Kim	Evaluation of Plasma Concentrations of Direct Oral Anticoagulants in Clinical Practice	
A-000243	PM-20	Keun Ju Kim	Prevalence and Drug Susceptibility of Nontuberculous <i>Mycobacteria</i> in a Tertiary Hospital in Korea, 2016- 2020	
A-000244	PC-50	Pardeep Kumar	Effects of Silver Nanoparticles on Renal Function in Fat-fed, Streptozotocin-treated Rats	
A-000246	PG-32	Seong-eun Ryu	Experience of Reclassification of BRCA1/2 Variants of Uncertain Significance in a Tertiary Hospital	
A-000247	PM-19	Chang Ki Kim	Seroprevalence of Anti-Hepatitis A Virus IgG in Children and Adolescents in the Republic of Korea	Best Poster Candidate
A-000249	PC-28	John Hoon Rim	Differential Correlation between Anti-Glutamic Acid Decarboxylase Antibody and Glycated Hemoglobin Levels in Patients with Diabetes According to Disease Status	
A-000250	PC-27	John Hoon Rim	Prevalence of Double Peaks in the Alpha-2 Region in Protein Electrophoresis and Its Association with Contrast Dye Use	
A-000251	PC-26	Jiyeon Kim	Clinical Characteristics of Patients with Difficult Modeling in Therapeutic Drug Monitoring for Amikacin	
A-000253	PH-20	Mikyoung Park	Analysis of Soluble ST2 Level for Prediction of Bone Marrow Fibrosis	
A-000254	PI-17	Anna Lee	Assessment of Antiphospholipid Antibodies and Calprotectin as Biomarkers for Distinguishing Between Mild and Severe COVID-19	
A-000255	PI-16	Youn Keong Cho	Comparative Evaluation of Elecsys, Atellica, and Alinity Assays for Measuring the Anti-Hepatitis C Virus Antibody	Best Poster Candidate
A-000257	PM-55	Altaf Ahmad Mir	Altered Serum Proteome in Patients on Anti- Tuberculosis Treatment	
A-000259	PM-18	Sunjoo Kim	Clinical Performance Evaluation of "Boditech Quick Covid-19 Ag" Test that can Detect SARS-Cov-2 Specific Antigen in Saliva from Covid-19 Suspected Patients	Best Poster Candidate
A-000261	PG-31	Hee Sue Park	Clinical Utility of Chromosomal Microarray Analysis to Detect Copy Number Variants: Experience in a Single Tertiary Hospital	
A-000262	PH-19	Hee Sue Park	Clonal Hematopoiesis of Indeterminate Potential in Bone Marrow of Patients Diagnosed with Isolated Myeloid Sarcoma	
A-000263	PM-17	Yu Been Oh	<i>Candida vulturna</i> Fungemia in an Infant from the Philippines	
A-000264	PG-30	Yong Kwan Lim	Clinical and Epidemiologic Characteristics of Inconclusive Results in SARS-CoV-2 RT-PCR Assays	
A-000265	PM-16	Sujin Oh	Investigating the Outbreak of Carbapenem-Resistant Enterobacteriaceae using Whole-Genome Sequencing	
A-000266	PG-29	Jong Kwon Lee	Validation of Copy Number Variant Calling Algorithms for PMP22 from Targeted Next-Generation Sequencing Panel	
A-000267	PI-15	Park Sunggyun	Serological Evaluation of Patients with Coronavirus Disease-2019 in Daegu, South Korea	
A-000268	PM-57	Gayashan Chathuranga	Comparative In-Vitro Study of Antimicrobial Activity of Three Commercial Products of Meropenem	
A-000269	PC-25	Jong Seong Lee	Measurement of Malondialdehyde in Exhaled Breath Condensate of Patients with Chronic Obstructive Pulmonary Disease using Liquid Chromatography- Atmospheric Pressure Chemical Ionization-Tandem Mass Spectrometry	

A-000270	PC-24	Jong Seong Lee	Relationship between Iron Status and Inflammatory Marker Indices in the Serum Samples of Retired Workers Exposed to Mine Dust	
A-000271	PI-14	Jae Hoon Shin	The Levels of Serum Inflammatory Cytokines in Retired Workers Exposed to Mineral Dust	
A-000272	PI-13	Jae Hoon Shin	The Serum Concentration of Receptor for Advanced Glycation End-products in Retired Coal Miners	
A-000273	PT-09	So-Yong Kwon	Blood Donation and Issue of Blood Components of Donors Diagnosed with COVID-19 and Identified by Post-Donation Information	
A-000274	PH-35	Ehab Hamed	Cut-off Values of Hemoglobin for the Diagnosis of Anemia in Preschool-Aged Children	
A-000275	PC-23	Moses Lee	Evaluation and Determination of 99th Percentile Upper Reference Limits based on Korean Population using the VITROS XT 7600 System	
A-000276	PC-22	Ahram Yi	Implementation and Validation of a Gas Chromatography–Mass Spectrometry Method for Pristanic Acid and Phytanic Acid Quantification in Plasma Specimens	
A-000277	PC-21	Sung-Eun Cho	Development and Validation of an Ultra-Performance Liquid Chromatography–Tandem Mass Spectrometry Method for Quantitation of Serum Testosterone	
A-000278	PM-15	Jayho Han	Evaluation of Xpert Carba-R assay for Detection of Rectal Carbapenemase-producing Enterobacterales	
A-000279	PGL-03	TAE-DONG JEONG	Accuracy of Creatinine Assay Depending on the Size of Medical Institution and With or Without Laboratory Physician	Best Poster Candidate
A-000283	PT-08	Woo Jin Shin	Effects of Cryopreserved Product Characteristics on Engraftment Outcome after Autologous Peripheral Blood Stem Cell Transplantation	
A-000284	PH-18	Jeayeon Ryu	A Rare Patient Diagnosed with Accelerated Phase Chronic Myeloid Leukemia during Treatment for JAK2 V617F-positive Primary Myelofibrosis	
A-000285	PGL-02	HYUNKYUNG PARK	Comparison Between the V-tube and BD Vacutainer Tube for Clinical Laboratory Practice	Best Poster Candidate
A-000286	PT-07	Eungjun Yoon	Red Blood Cell Autoantibodies in Patients Treated with Immune Checkpoint Inhibitors	Best Poster Candidate
A-000287	PH-17	Miyoung Kim	Bone Marrow Involvement in Korean Patients with Various Lymphoma Types: A 21-year Large-scale Single-center Study	Best Poster Candidate
A-000288	PH-16	Seong-Jun Jeon	Targeted RNA Sequencing Detected a Novel Case of the ETV6-RUNX1 Fusion Gene in Adult De Novo Acute Myeloid Leukemia	
A-000290	PT-06	So-Yong Kwon	Restriction of Platelet Issue after 96 Hours of Preparation – Results of a Trial	
A-000291	PG-28	Jaewoong Lee	Germline Variation in Korean Patients with Pheochromocytoma and Paraganglioma (PCC/PGL): A Multicenter Study	
A-000293	PC-20	Jinyoung Hong	Performance Evaluation of Elecsys Tacrolimus on Cobas Pure Integrated Solutions Analyzer	
A-000294	PC-19	Sungwook Song	Evaluation of a Serum Amyloid A Assay using an Automated Chemical Analyzer	
A-000296	PG-27	Joonhong Park	Analyzing Genetic Differences between Sporadic Primary and Secondary/Tertiary Hyperparathyroidism by Targeted Next-Generation Panel Sequencing	
A-000297	PG-26	Yong Gon Cho	Copy Number Variation Analysis Using Next-Generation Sequencing Identified the CFHR3/CFHR1 Deletion in Atypical Hemolytic Uremic Syndrome: A Case Report	
A-000298	PG-25	Dal Sik Kim	Novel Heterozygous p.Ser2300Pro Mutation of RYR1 Causes Malignant Hyperthermia with Multi-Mincore Disease	
A-000299	PC-18	Hyein Kang	Comparison of Blood Collection Tubes for 28 Biochemical Analytes in Pediatric Patients with Central Venous Catheters	Best Poster Candidate
A-000300	PC-17	Hyein Kang	Stability of Routine Biochemical Analytes in Serum, Arterial Blood, and Urine Samples after Storage at Room Temperature	
A-000301	PI-12	Jaeeun Yoo	Comparative evaluation of R-FIND SARS-CoV-2 Neutralizing Antibody ELISA and FRENDS™ COVID-19 SP Rapid Fluorescence Immunoassay for Detecting SARS-CoV-2 Antibody Responses in Patients with COVID-19	
A-000302	PG-24	Taeo Ma	Case of False Negative Result of JAK2 V617F Using qPCR, which Was Discovered Using NGS	
A-000304	PH-15	Ari Ahn	High Incidence of MYD88 Mutation with Frequent Atypical Immunophenotype in Korean Patients with Chronic Lymphocytic Leukemia	Best Poster Candidate
A-000307	PH-14	Namsoo Kim	The First Korean case of Neutrophilic-Chronic Myeloid Leukemia	
A-000308	PG-23	Ji Hu Jeon	Molecular Profiling of Acute Myeloid Leukemia Using Targeted Next-Generation Sequencing	
A-000309	PI-11	Ji Hu Jeon	Evaluation of RAD1 COVID-19 Ag Rapid Test for SARS-CoV-2 Testing	
A-000310	PC-16	Youngjin Youn	Establishment of Age-Specific Reference Intervals of Whole Blood Viscosity in Healthy Korean Population	
A-000312	PG-22	In Hwa Jeong	Variant Spectrum of Korean Hereditary Spastic Paraplegia Patients	
A-000315	PH-13	Jongmin Kim	A Case of IVIG-Induced Hemolytic Anemia in a Recently Vaccinated Elderly Woman	
A-000319	PM-01	Jae kwon Kim	A Rare Case of Peritoneal Dialysis-related Peritonitis Due to Paracoccus yeei	
A-000320	PH-12	Jong-Mi Lee	FLT3-ITD Monitoring in Acute Myeloid Leukemia Using Next-Generation Sequencing	
A-000321	PH-11	Suhyeon Woo	Clinical Significance of Lupus Anticoagulants in SARS-CoV-2 Infection	Best Poster Candidate
A-000322	PC-15	Young Jin Ko	Analytical Performance Evaluation of Alinity C System for 30 Measurands	

A-000323	PT-05	So-Yong Kwon	Survey on the Status of Blood Irradiators in Korea and the Demand for Direct Supply of Irradiated Blood Products from the Korean Red Cross Blood Services	
A-000324	PM-14	Sung Jin Jo	Evaluation of the Clinical Performance of a Magnetic Force-Assisted Electrochemical Immunoassay for the Detection of SARS-CoV-2 Antigens	Best Poster Candidate
A-000326	PC-66	Sojit Tomo	Serum Vitamin C Levels and Severity Status in Patients with Coronavirus Disease: A Cross-Sectional Study	
A-000327	PM-13	Suhak Jeon	Evaluation of Disk Diffusion Assay for the Rapid Detection of Fluconazole Resistance in Candida Directly from Positive Blood Culture Bottles	Best Poster Candidate
A-000330	PG-21	Hyunjung Gu	Application of RNA Sequencing for Elucidating an Intronic VUS: SDHD c.314+3A>T in the Non- Canonical but Highly Conserved Region for RNA Splicing	
A-000333	PG-20	Jisoo G. Kim	Birt-Hogg-Dubé Syndrome in Korea: Genetic and Clinical Characteristics	
A-000334	PC-14	Cheonghwa Lee	Development of a UPLC-MS/MS Method to Measure Plasma Metanephrines	
A-000335	PG-19	Beomki Lee	Clinical Characteristics and Prevalence of Variants in Multiple Endocrine Neoplasia (MEN)	
A-000336	PG-18	Jisook Yim	Genetic Spectrum in Hereditary Cardiomyopathy: A Single-Institute Study from Korea	
A-000337	PI-10	Beomki Lee	Differences in Presepsin Levels Based on the Causative Agent of Bloodstream Infection	
A-000338	PH-10	Oh Joo Kweon	Red and White Blood Cell Morphology Characterization and Hands-on Time Analysis by the Digital Cell Imaging Analyzer DI-60	
A-000339	PG-17	RAE NA	RNA Sequencing Could be Helpful for Adding The Evidence for Confirmation of Pathogenicity in a Novel Splice Variant of (C.1009-7T>G) CHEK2	
A-000340	PC-13	Jae Hyun Cha	Development of a UPLC-MS/MS Method for Simultaneous Measurement of Seven Antiepileptic Drugs with Deuterated Internal Standards	
A-000341	PI-09	Oh Joo Kweon	Human Leukocyte Antigen-G Genetic Polymorphisms and Molecular Expression in Prostate Cancer in Korea	
A-000342	PT-04	Min-Sun Kwak	Experience of Therapeutic Plasma Exchanges in a Tertiary Hospital from 2011 to 2020	
A-000343	PG-01	Boram Kim	Clinical and Molecular Features of Patients with Beckwith-Wiedemann Syndrome in Korea	Best Poster Candidate
A-000344	PH-09	Yujin Han	A Case of Primary Myelofibrosis with Isolated Chromosome 5q Deletion and Concomitant JAK2 V617F Variant	
A-000345	PC-12	CHO AHRA	Relationship between Blood Viscosity and Diabetes Mellitus	
A-000346	PG-16	Jinha Hwang	Comparison of Computational Methods for Detecting Copy Number Variations Based on Whole-Exome Sequencing	Best Poster Candidate
A-000347	PT-03	Kiwook Jung	Safety of Red Blood Cell Transfusion by the Emergency Blood Transfusion Protocol	
A-000349	PC-11	Hyun-Seung Lee	Comparison of Serum Cystatin C Concentration and Estimated Glomerular Filtrate Rate Measured using Gentian Cystatin C and Roche Tina-quant Cystatin C Gen.2	
A-000351	PG-15	Hye Soo Jung	Development of Multiplex Real-time PCR Assay for MTHFR C677T and A1298C	
A-000353	PM-12	Kuenyoul Park	A Case of Coniochaeta Hoffmannii Fungemia	
A-000354	PM-11	O-Jin Lee	Performance Assessment of ASTA MicroIDSys, a New Matrix-Assisted Laser Desorption Ionization-Time of Flight Mass Spectrometry System, for the Identification of Viridans Group Streptococci	
A-000357	PC-10	John Hoon Rim	Estimation of the Prevalence of Subclinical Thyroid Diseases in the General Korean Population	
A-000359	PC-09	Joon Hee Lee	Analytical Performance Evaluation of the Beckman Coulter HbA1c Advanced Assay	
A-000360	PH-08	Eunsang Suh	A Case of Chronic Myelomonocytic Leukemia with NPM1 Variant Initially Presenting with Features of Atypical Chronic Myeloid Leukemia	
A-000361	PT-02	Eunhui Ji	Rh Phenotype Matching in a Tertiary Care Hospital in Korea	
A-000362	PG-14	Min-Sun Kwak	A Novel Germline Mutation in DDX41 Predisposing to Myelodysplasia/Acute Myeloid Leukemia	
A-000363	PG-13	Kyunghee Yu	Analysis of Circulating Tumor DNA in Patients with Solitary Pulmonary Nodules	
A-000364	PG-12	Jae-Ryong Shim	Molecular Genetic Testing for Otherwise Undiagnosable Cases of Pyruvate Kinase Deficiency	
A-000365	PC-08	John Hoon Rim	Comparison between Two Automated Analyzers in ICG-R15 Test for Hepatic Function Evaluation	
A-000366	PM-10	Jaehyeon Lee	Performance Evaluation of the Atellica IM SARS-CoV-2 Total Antibody Assay	
A-000368	PG-11	Sunghwan Shin	Genetic Landscape of Korean Patients with Charcot- Marie-Tooth Disease using Targeted Next-Generation Sequencing Panel	Best Poster Candidate
A-000370	PH-07	Hyunjae Lee	A Case with Simultaneous Diagnosis of Acute Myeloid Leukemia and COVID-19	
A-000371	PH-06	Beom Joon Kim	Importance of Immunohistochemical Staining in the Diagnosis of Systemic Mastocytosis with an Associated Hematological Neoplasm in AML with RUNX1- RUNX1T1	Best Poster Candidate
A-000372	PM-09	Ki Ho Hong	Performance Evaluation of Elecsys Anti-SARS-CoV-2	
A-000373	PC-07	Yu-Kyung Koo	Importance of Clinical Follow-up for Vancomycin- induced Kidney Dysfunction in Therapeutic Drug Monitoring for Pediatric Patients	
A-000374	PM-08	So Yeon Kim	Evaluation of AdvanSure SARS-CoV-2 IgG (S1) ELISA and AdvanSure SARS-CoV-2 IgG (RBD) ELISA	
A-000376	PC-06	SoJin Lee	Verification of Reference Intervals for Laboratory Tests using 24-hour Urine Samples	
A-000377	PC-05	You-Keun Ko	Negative Interference Occurring during Trinder- reaction Based Triglyceride Measurements	Best Poster Candidate
A-000378	PC-04	Hyunji Choi	Application of Quality Control Rules Suggested by Westgard Advisor for Improving Work Efficiency and Analytical Performance	Best Poster Candidate

A-000380	PI-08	Seung Yeob Lee	Validation and Application of New NGS-based HLA Genotyping to Clinical Diagnostic Practice	Best Poster Candidate
A-000381	PI-07	Sun Min Lee	Comparison of Five Types of Spike Protein Targeted SARS-Cov-2 Antibody Immunoassays	Best Poster Candidate
A-000382	PH-05	JaeJoon Lee	Clinical Significance of Isolated D-J rearrangement of TCRB gene Observed using T-Cell Receptor Clonality Assay (Significance of Isolated TCRB D-J rearrangement)	Best Poster Candidate
A-000383	PH-04	Jiwon Yun	A Cryptic KMT2A/MLLT10 Gene Fusion Detected by Next-Generation Sequencing in a Pediatric Patient Diagnosed with Acute Myeloid Leukemia	
A-000385	PH-03	Seon Young Kim	Comparison of Next-Generation Sequencing and Fragment Length Analysis for Detection of FLT3-ITD Mutations in Patients with Acute Myeloid Leukemia	Best Poster Candidate
A-000387	PG-10	Seon Young Kim	The Usefulness of Gene Panel Sequencing for the Diagnosis of Rare Genetic Diseases	
A-000388	PG-09	John Hoon Rim	Familial History Risk in Cancer Patients from the Korean Population	
A-000390	PT-01	Soo Jung Lee	Identification of Cis-AB Blood Group Patients by ABO Genotyping: A Retrospective Analysis	
A-000391	PH-02	Gun Hyuk Lee	Reproducibility of Automated Digital Cell Morphology Analyzer CellaVision DC-1	
A-000392	PM-54	Leila Bousmaha-Marroki	Microbial Ecology of Surgical Site Infection Succeeding Cesarean Section in Northwest Algerian Hospitals	
A-000393	PGL-01	Sun Min Lee	Development of Integrated Indicators for Internal Quality Control in the Clinical Laboratory	Best Poster Candidate
A-000394	PG-08	Sunghee Min	Clinical and Genetic Characteristics of MYC Gene Aberration in Multiple Myeloma	
A-000396	PI-06	Ga Young Kim	Immunogenicity of Oxford-AstraZeneca ChAdOx1 Vaccine in Different Gender, Age, and Adverse Effects after Vaccination	Best Poster Candidate
A-000397	PM-07	Hae-Sun Chung	Evaluation of Antimicrobial Susceptibility Testing Methods to Determine Vancomycin Susceptibility and MIC for Staphylococcus aureus	
A-000401	PM-06	Jiyeon Kim	Comparison of 5 Days Versus 4 Days of Incubation for Blood Cultures by the BD Bactectm FX System	Best Poster Candidate
A-000403	PC-48	Ranbir Singh	Analysis of Urbanization and Frequency of Chronic Kidney Disease Association in Delhi State Population	
A-000405	PG-07	Keun Ju Kim	Identification of a Novel Splicing Mutation of CUL4B that Causes Cabezas Syndrome	
A-000406	PI-05	Jin JUNG	Comparison of the Humoral Immune Response of BNT162b2 and AZD1222 Using Roche SARS-CoV-2 Total Ig and GenScript Surrogate Virus Neutralization Test	Best Poster Candidate
A-000407	PM-05	Ji Hun Jeong	Molecular Characteristics of Klebsiella pneumoniae Isolated from Clinical Specimens	
A-000408	PI-04	Jee Ah Kim	Effects of Anti-Tuberculosis Treatment on Interferon- Gamma Levels in Active Mycobacterium tuberculosis Infection	Best Poster Candidate
A-000409	PC-65	Navneet Kaur	Non Invasive Biomarkers for Assessing Liver Fibrosis in Patients with Hepatitis C Virus Infection	
A-000410	PG-06	Min-Sun Kwak	Genetic Mutation Profile and Prognostic Significance in Acute Myeloid Leukemia based on Next-Generation Sequencing Technique	
A-000412	PG-05	Hae-Sun Chung	Verification of the Performance of the Alinity m HCV Assay	
A-000413	PC-64	Sonia Chawla	Ovarian Cancer- Pathogenesis and Risk Factors	
A-000414	PG-04	Jae-Ryong Shim	Treatment-related Myeloid Neoplasms and inv(3) in a Patient with Acute Promyelocytic Leukemia	
A-000415	PI-03	John Jeongseok Yang	C1q-Binding HLA Antibodies in Kidney Transplantation as Independent Predictor of Antibody-Mediated Rejection and Refractoriness to Conventional Treatment	Best Poster Candidate
A-000416	PC-03	Hyerim Kim	Screening of Direct Oral Anticoagulant Concentrations in Emergency: Urine Dipstick (DOASENSE)	
A-000421	PI-02	Myoung Hee Park	Higher Yield Lymphocyte Separation Method for HLA Crossmatch in Deceased Donor Organ Transplantation	
A-000422	PM-04	kwangsook woo	Aerococcus Viridans: A Case Report	
A-000424	PI-01	Kyu Tae Choi	Antibody responses after the Second Dose of Pfizer/ BioNTech BNT162b2 mRNA Covid-19 Vaccination in Health Care Workers	
A-000425	PC-02	Hyunjung Gu	Performance Evaluation of Total Prostate-Specific Antigen Assay on the Cobas Pure Integrated Solutions System	
A-000427	PG-03	sunkyung Jung	False Positive Rate of COVID-19 PCR Testing in Nasopharyngeal Swab Samples	
A-000429	PH-01	Mi Jung Park	Paroxysmal Nocturnal Hemoglobinuria and Reticulocyte Parameters	
A-000430	PC-01	Jinsook Lim	Clinical Performance of Prostate Health Index (PHI) and PHI Density in Prostate Cancer Detection	Best Poster Candidate