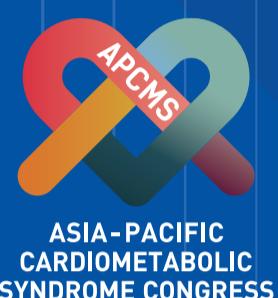


# BEING THE FIRST MOVER IN CMS RESEARCH AND PRACTICE

Saturday, September 03, 2022  
Swiss Grand Seoul\_Flamingo Room



## SESSION 1 Gut microbiome and cardiometabolic syndrome

Chairperson : 김상현(서울의대), 이상학(연세의대)

|                                       |   |   |
|---------------------------------------|---|---|
| 09:00-09:20                           | Obesity and metabolic syndrome treatment with gut microbiome    | 황성순(연세의대)                                   |
| 09:20-09:40                           | Gut microbiome and inflammation : focus on clinical application | 김봉수(한림대 생명과학과)                              |
| 09:40-10:00                           | Gut microbiome and kidney                                       | 조상경(고려의대)                                   |
| 10:00-10:20                           | Discussion  | 오범조(서울의대), 조상호(한림의대), 윤종찬(기톨릭의대), 이정표(서울의대) |
| 10:20-10:50 Coffee Break & Photo Time |   |   |

## SESSION 2 What is going in New Tech. field? : Learn from Venture company

Chairperson : 임상현(기톨릭의대), 박훈준(기톨릭의대)

|             |  |   |
|-------------|--|---|
| 10:50-11:10 | Strategy to create value with biomedical data and AI at commercial level   | 최홍운(Portrai, Inc)                           |
| 11:10-11:30 | Current status of big data application in industry                         | 이학승(Medical AI)                             |
| 11:30-11:50 | The future of AI in diagnosis and treatment of heart and metabolic disease | 장민옥(VUNO)                                   |
| 11:50-12:10 | Discussion   | 이민호(순천향의대), 심지영(연세의대), 서재빈(서울의대), 임홍석(아주의대) |

Luncheon Session [Sponsored by 중외제약, 다이아찌신쿄 / 대웅]

고광곤(케이-하트내과), 신미승(가천의대)

|                   |  |             |
|-------------------|--|-------------|
| 12:10-12:25       | Cutting edge care of Pitavastatin with Ezetimibe combination therapy | 서원우(한림의대)   |
| 12:25-12:40       | Optimal BP control strategy for DM patients                          | 조동혁(연세원주의대) |
| 12:40-13:30 Lunch |  |             |

## SESSION 3 AI, big data and Metaverse in CMS

Chairperson : 한승환(가천의대), 김장영(연세원주의대)

|             |   |   |
|-------------|---|---|
| 13:30-13:48 | AI and cardiovascular medicine  | 이승철(포항공대 기계공학과)                             |
| 13:48-14:06 | Metaverse in heart and metabolic disease treatment  | 이언(가천의대)                                    |
| 14:06-14:24 | Apprehensions about Excessive Belief in Medical Big DATA : Points of Concern Excluding Merits | 김현성(기톨릭의대)                                  |
| 14:24-14:45 | Discussion  | 김성환(고려의대), 박상민(을지의대), 박성미(고려의대), 안효석(기톨릭의대) |

## SESSION 4 New drug trend in cardiometabolic syndrome

Chairperson : 김원(경희의대), 손일석(경희의대)

|             |  |                                 |
|-------------|--|---------------------------------|
| 14:45-15:03 | Emerging new drug for dyslipidemia: ASO and siRNA , AGPTL3 peptide targeting mAb | 위진(가천의대)                        |
| 15:03-15:21 | GIP and GLP-1 agonist combination  | 김원진(차의과대학)                      |
| 15:21-15:39 | New drug for patients with resistant hypertension                                | 정재훈(국립중앙의료원)                    |
| 15:39-16:00 | Discussion   | 이왕수(중앙의대), 김성애(한림의대), 홍지연(한림의대) |

16:00-16:15 Coffee Break

## SESSION 5 Atherosclerosis and CMS

Chairperson : 김명아(서울의대), 유승기(을지의대)

|             |  |   |
|-------------|--|---|
| 16:15-16:33 | Vasospastic angina and atherosclerosis                         | 김현진(한양의대)                                     |
| 16:33-16:51 | TG rich lipoprotein and atherosclerotic CVD                    | 허지혜(한림의대)                                     |
| 16:51-17:09 | Atherosclerotic disease after recovery from COVID 19 infection | 장영우(가천의대)                                     |
| 17:09-17:30 | Discussion   | 장호준(세종병원), 오규철(기톨릭의대), 정미향(기톨릭의대), 박세은(성균관의대) |