

2022

대한백신학회·대한인수공통감염병학회

추계학술대회

일시 | 2022년 10월 6일(목)-7일(금)

장소 | 건국대학교 새천년관 대공연장



10월 6일(목)

대한인수공통감염병학회

09:00-10:00	등록	
10:00-10:10	개회사	회장: 송창선
Session I . Current status of platform technology development to zoonotic infectious diseases I		좌장: 송대섭 (서울대학교)
10:10-10:35	Core technology development to emerging infectious disease prediction, diagnosis, treatment, and vaccine platform	정대균 (한국생명공학연구원)
10:35-11:00	Modeling COVID-19 infection in Mouse	성제경 (서울대학교)
11:00-11:25	Securing self-sufficiency of NIP vaccines and strategies for development of vaccines of global unmet need	이재면 (연세대학교)
Special session		
11:25-11:50	Ecosystem analysis of human-dog-wildlife rabies in South Africa	Kohei Makita (Rakuno Gakuen University)
11:50-13:20	Lunch	
11:50-12:10	대한인수공통감염병학회 총회	
Session II . Current status of platform technology development to zoonotic infectious diseases II		좌장: 류광수 (전북대학교)
13:20-13:45	International Global Cooperation on the Evolution of Avian Influenza Viruses - Banking viruses for future pandemic	송창선 (건국대학교)
13:45-14:10	mRNA vaccine development to emerging infectious disease, Disease X	홍기종 (가천대학교)
14:10-15:00	Pannel discussion	
15:00-15:30	Coffee break	
Session III.		좌장: 정대균 (한국생명공학연구원)
15:30-17:00	Oral presentation	
17:00	Closing	

10월 7일(금)

대한백신학회

08:50-09:00	개회사	회장: 김우주
Session I . Basic research in vaccine development		좌장: 김성순 (질병관리청)
09:00-09:20	Strategy for the Selection of Universal Vaccine Antigen	김기순 (고려대학교)
09:20-09:40	biodegradable microneedle system for vaccine-delivery	정형일 (연세대학교)
09:40-10:00	Modulation of dendritic cells inducing better outcome of host protection	윤철희 (서울대학교)
Plenary session		좌장: 최정현 (가톨릭대학교)
10:00-10:50	Coronavirus discovery - phylogeny and interspecies jumping	Patrick CY WOO (Hongkong University)
10:50-11:00	Coffee Break	
Session II . Vaccines for emerging and re-emerging zoonotic infectious diseases		좌장: 송창선 (건국대학교)
11:00-11:20	Attenuation of influenza virus based on partial truncation of non-strutural gene for developing vaccine candidate	나운성 (전남대학교)
11:20-11:40	Swine hepatitis E virus vaccine	최창순 (중앙대학교)
11:40-12:00	Development status and strategy of monkeypox vaccine	황윤호 (질병관리청)
12:00-12:20	The current status of new tuberculosis vaccine development	정혜숙 (질병관리청)
12:20-12:40	대한백신학회 총회	
12:40-13:00	포스트-코로나19 대비 감염병 백신 연구 개발 지원 전략 (Supporting vaccine development strategies against the post-COVID19 pandemic)	이유경 (질병관리청)
13:00-14:00	Lunch	
Session III. From infant to elderly: Recent epidemiology and vaccine development		좌장: 최은화 (서울대학교)
14:00-14:20	RSV: recent epidemiology and advances in mAb/vaccine development	윤기욱 (서울대학교)
14:20-14:40	Pneumococcal infection and vaccine in children and adults: recent updates	이준기 (충북대학교)
14:40-15:00	chickenpox (varicella) and shingles (herpes zoster) vaccines: an update	안종균 (연세대학교)
Session IV. Panel discussion: Real experience and lessons from COVID-19 vaccine development		좌장: 김우주 (고려대학교)
15:00-15:30	The process and experience in the development and approval of a COVID-19 (GBP-510) vaccine	송준영 (고려대학교)
15:30-16:00	정희진 (고려대학교), 류지화 (SK 바이오사이언스), 김성순 (공공백신개발지원센터), 박인숙 (식약처 바이오생약심사부)	
16:00-16:10	Coffee Break	
Session V.		좌장: 위성현 (가톨릭대학교), 박만성 (고려대학교)
16:10-17:00	Poster Presentaton	
17:00	Closing	