

2024 CHA Symposium on EXOSOME INNOVATIONS

Exploring the Future
of Comprehensive EV Applications

일시 2024년 8월 22일 (목) 15:00

장소 차바이오킴플렉스 B1 국제회의실

주관  종합연구원  의료원 연구원

프로그램

15:00-15:05	환영사 축사	권세창 부회장 차의료원연구원 김완섭 회장 한국엑소좀학회
Session I Therapeutic Applications of Exosomes		
15:05-15:25	Treatment of cirrhosis using extracellular vesicles from now on, based on past experience	Shuji Terai, Professor Niigata University
15:25-15:35	Mesenchymal stem cell-derived extracellular vesicles for the treatment of neonatal intractable disorders	장윤실 교수 삼성서울병원
15:35-15:45	Exosomal biomarkers in pancreatobiliary malignancy	김동욱 교수 구미차병원
15:45-15:55	Collaborative Research between Local Hospital and K-MEDI hub on Extracellular Vesicles for Diagnosis and Therapeutics	성수은 선임 대구경북첨단의료산업진흥재단
15:55-16:05	Extracellular Vesicle Research for Therapeutic Development at CHA Advanced Research Institute	성동경 책임 차종합연구원
16:05-16:20	Break	
Session II Commercialization and Technological Approaches of Exosomes		
16:20-16:30	Industrial approach to isolation and purification of extracellular vesicles	장원규 대표 마티카 바이오랩스
16:30-16:40	Milk exosomes for oral drug delivery	양유수 교수 KIST
16:40-16:50	Smart Drug Delivery Platform: BioDrone™	배신규 대표 엠디문
16:50-17:00	Treatment of intractable diseases through stem cell-derived extracellular vesicles with high regenerative and anti-inflammatory abilities	조쌍구 대표 스템엑소원(주), 건국대학교
17:00-17:10	Exosome engineering as a protein delivery platform using photo-cleavable linker proteins	조용우 대표 엑소시스템, 한양대학교
17:10-17:20	Promising new solutions for exosome industrialization	전형택 박사 엑셀세라퓨틱스
17:20-17:30	Stem Cell Banking for Clinical Translation of Extracellular Vesicles and Its Impact on Regenerative Medicine	양영일 CTO 이노스스템바이오
17:30-17:40	[Closing remark] Future Strategy and Vision for Exosome Research and Development	고용송 교수 Postech
18:00~19:30 Networking Dinner (엑소좀 관련 기업 및 투자 기관)		