## November 21 (Mon), 2022

Hoam faculty house convention, Seoul university of Korea

## **Workshop & Annual Meeting Program**

시간: 2022 년 11 월 21 일(월) 13:50 ~ 17:30 (워크샵: 11 월 21 일(월) 10:00 ~ 12:15) 장소: 서울대학교 호암회관 컨벤션센터 목련홀

TIME	TOPIC	SPEAKER/CHAIR
09:30 ~ 09:45	Registration	
09:45 ~ 10:00	Workshop opening	회장 이지은 박사
10:00 ~ 12:45	DIA 초청 연자 Workshop	좌장 이지은 박사 (LG 화학)
10:00 ~ 10:40	The Role of Quantitative Sciences in Pandemic Preparedness	Steven Kern (CEO, Global Health Labs)
10:40 ~ 11:20	Translational PK-targeted occupancy modeling of JDQ443, a covalent KRASG12C inhibitor	Jaeyeon Kim (Senior Director, Novartis)
11:20 ~ 12:00	Innovative approaches to oncology drug development	Geoffery Kim (VP, BioGene )
12:00 ~ 12:15	Q & A	
12:15 ~ 13:45	Lunch time	
13:45 ~ 13:50	Opening remark	회장 이지은 박사
13:50 ~ 15:50	Innovative approach in vaccines/anticancer drugs development	좌장 임동석 교수 (가톨릭대학교)
13:50 ~ 14:20	Mathematical modeling of influenza transmission dynamics	김소영 선임연구원 (국가수리과학연구소)
14:20 ~ 14:50	Case study of quantitative approaches in Eupolio development	김형신 팀장 (LG 화학)
14:50 ~ 15:20	Role of data science in drug development: Examples to support vaccine effectiveness and individualized dose for Heamophilia	최봉규 상무 (녹십자)
15:20 ~ 15:50	Comparison of Tisagenlecleucel and Historical Treatments for Relapsed/Refractory Diffuse Large B-cell Lymphoma Using Samsung Medical Center Lymphoma Registry: Regulatory Agreement between EMA and Korea	신주영 교수 (성균관대학교)
15:50 ~ 16:10	Break & Poster Session	
16:10 ~ 17:10	Special session	좌장 이우인 교수 (서울대학교)
16:10 ~ 16:30	Increasing viral transmission paradoxically reduces severe COVID-19 during endemic transition	홍혁표 (KAIST)
16:30 ~ 16:50	Beyond the FDA guideline for Accurate Prediction of Drug Interactions	김재경 교수 (KAIST)
16:50 ~ 17:10	Mathematical modeling to simulate the effect of adding radiotherapy to immunotherapy and application	성원모 교수 (가톨릭대학교)
17:10 ~ 17:20	총회 / Break	총무 최수인
		회장 이지은