

온라인 세미나 사전 접수 안내

Time	Topics
13:00~13:10	Opening
13:10~13:20	Opening Quize
13:20~13:35	Modeling Liver-Related Metabolic Diseases for Preclinical Studies -Rebecca Soto, PhD -Biocytogen
13:35~13:50	ADC-related In vitro & In vivo Pharmacology Capabilities -Rebecca Soto, PhD --Biocytogen
13:50~14:20	Non-Clinical Evaluation for Ocular Gene Therapy Wankun Xie -joinn
14:20~14:35	Breaking
14:35~14:40	Unexpected Quiz
14:40~15:00	Modeling Heart Failure in Animal Models for Novel Drug Discovery and Development -SunYan-GREENTECH
15:00~15:20	Metabolomics and Its Applications Byong Chul Yoo, Ph.D
15:20~15:40	Q&A
15:40~16:00	RNA치료제의 구성 및 제조 김홍중 Ph.D
16:00~16:20	Q&A
16:20~16:25	Quize
16:25~	END

대 상 자: 제약업체 연구원 및 관련기관 종사자

인 원: 선착순 250명 종료 시 마감

일 시: 2023년 12월 27일(수) 13:00~

장 소: Zoom Webinar Online 개최

신청기간: 2023년 12월 07일(목) ~ 2023년 12월 26일(화)

등 록 비: 무료

언어:영어(한국자막)/한국어

신청방법: 링크 접속 후 신청서 작성 : <https://forms.gle/pgnhR2V3xLnL3ers7>

신청완료 후 한국비임상기술지원센터에서 신청확인 메일 발송 예정(영업일 기준 3일 이내),
확인 메일 받은 신청자에 한하여 온라인 세미나 참석가능

문 의 처: Tel. 031-759-9934 / E-mail. mail@kntsc.kr 담당자 :지계화

- ✓ 교육 세션은 원활한 진행을 위해 레코딩으로 진행됩니다
- ✓ Q/A 세션은 LIVE로 진행됩니다.
- ✓ Q/A 세션은 국내강연에서만 진행됩니다
- ✓ 온라인 세미나 진행중 이벤트가 있을 예정입니다.

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Rebecca Soto, PhD

CAREER EXPERIENCES/PROFESSIONAL POSITIONS AND EMPLOYMENTS

Scientist II for Content Marketing/Associate ManagerDr.

Rebecca Soto completed her PhD in Biological and Biomedical Sciences from Harvard University. Using various animal models, her thesis work primarily focused on epigenetic regulation of developmental hematopoiesis.

At Biocytogen, Rebecca provides scientists with the information they need to further their research goals.

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Eric Xie, MD; PhD,

CAREER EXPERIENCES/PROFESSIONAL POSITIONS AND EMPLOYMENTS

Eric (Wankun) serves as Director of Ophthalmology at JOINN laboratories. Eric is responsible to build and develop ocular service capabilities to provide partners and clients with novel and better solutions for the needs in ocular drug research.

Before joining JOINN, Eric was the research scientist in ophthalmology at Texas A&M University. Over the last 15 years, he has been involved in various international projects of translational ocular research and new treatments development for age-related macular degeneration, diabetic retinopathy and inherited retinal degeneration. He is specialized in ocular cell and gene therapy, mechanism of inherited retinal diseases and retinal image analysis.

Eric received doctor's degree in Ophthalmology from Peking University. Following his studies, he practice as an ophthalmologist for several years in China and then receive clinical training in the US before moving into industry roles.

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Yan Sun ,PhD,

EDUCATION

2016.09-2019.07 Doctor's Degree Northeastern University Biochemical Engineering
Devoted to the research of Parkinson's disease and animal models

CAREER EXPERIENCES/PROFESSIONAL POSITIONS AND EMPLOYMENTS

2019.07-now Study Director Sichuan Greentech bioscience Co., Ltd

Study on animal models of cardiovascular diseases, such as acute heart failure induced by ISO, HF induced by TAC/AAC, HF induced by high salt in DSS rats, Aortic Regurgitation, hypertension, etc.

Establish pharmacodynamic evaluation system of drugs for cardiovascular diseases.

Have completed projects of drug evaluation for many customers.

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Byong Chul YOO(Ph.D)

EDUCATION

1991.03 – 1996.02 B.S. Sung Kyun Kwan University, Republic of Korea
 1996.02 – 1998.06 M.S. Sung Kyun Kwan University, Graduate School, Republic of Korea
 1998.09 – 2001.11 Ph. D University of Vienna, Vienna, Austria

CAREER EXPERIENCES/PROFESSIONAL POSITIONS AND EMPLOYMENTS

2002.01 – 2002.06	Post-Doc Associate	Yale University
2002.08 – 2002.10	Research Fellow	Research Institute, National Cancer Center, Republic of Korea
2002.11 – 2006.06	Step Scientist	Colorectal Cancer Branch, Research Institute, National Cancer Center, Republic of Korea
2004.09 – 2005.08	Chief	Colorectal Cancer Branch, Research Institute, National Cancer Center, Republic of Korea
2006.06 – 2013.02	Associate Scientist	Colorectal Cancer Branch, Research Institute, National Cancer Center, Republic of Korea
2013.03 – 2017.02	Senior Scientist	Colorectal Cancer Branch, Research Institute, National Cancer Center, Republic of Korea
2017.03 – 2019.01	Senior Scientist	Biomarker Branch, Research Institute, National Cancer Center, Republic of Korea
2018.03 – 2023.02	Adjunct Professor	Department of Cancer Biomedical Science, National Cancer Center Graduate School of Cancer Science and Policy, Republic of Korea
2019.02 – 2023.02	Principal Scientist	Division of Translational Science, National Cancer Center, Republic of Korea
2023.03 – Present	CEO	InnoBation Bio

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(김홍중 Ph.D)

EDUCATION

-영국 Newcastle 대학교 의과대학 박사 (1995년)

CAREER EXPERIENCES/PROFESSIONAL POSITIONS AND EMPLOYMENTS

-스위스 Sandoz Pharma 연구원 (1995~1998년)

-삼성 바이오사업 추진 TFT 팀장 (1999~2001년)

-서울아산병원 항암신약개발사업단 국장 (2002~2011년)

-에이비온(주) 대표이사 (2012~2014년)

-(주)인핸스드바이오 대표이사 (2016년~ 현재)