

모시는 글

귀하를 머크 생명과학 사업부 Process Solutions
에서 개최하는 Bioforum Korea 2018에
초대합니다. 이번 세미나를 통하여 저희 머크는
바이오 생산의 연속 공정에 대한 기술과 경험을
공유하고자 합니다. 귀한 시간 내주시어 자리를 빛내
주시면 감사하겠습니다.

주 제 : NextGen Bioprocessing

일 시 : 2018년 5월 24일 목요일
10:00-17:30

장 소 : 그랜드 인터컨티넨탈 서울 파르나스
2층 국화룸

오시는 길



그랜드 인터컨티넨탈 서울 파르나스 2층 국화룸
서울시 강남구 테헤란로 521

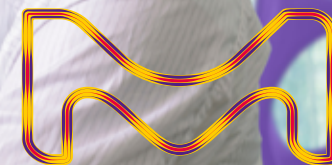
* 주차가 혼잡할 수 있으니 대중 교통 이용을 부탁
드리며, 원활한 등록 확인을 위하여 세미나 당일
09:40까지 도착하여 주시기 바랍니다.

2018 BIOFORUM

머크 주식회사
서울시 강남구 테헤란로 508
해성2빌딩 4층

Phone +82 (2) 2185 3800
Fax +82 (2) 2185 3900

www.merckgroup.co.kr



연사 소개



Bokhwan Chun
Consultant,
Bioprocessing for Biopharmaceuticals

Bokhwan Chun has more than 30 years of experience in biopharmaceutical industry beginning at the MOGAM Institute, followed by Green Cross, Celltrion, Genexine, and Daewoong. He developed multiple biopharmaceutical products including vaccines, hormones, therapeutic proteins, mAbs, biosimilars and biobetters, and gene and stem cell therapeutics. Currently, he is focusing on the smart bioprocess development for smart biomanufacturing with GMP compliance.



Alison Armstrong
Global Head of Field Development
Services, Sigma Aldrich Corp.

Alison Armstrong joined the BioSafety Testing division of BioReliance UK in 1999 and has 20 years of experience in scientific excellence and regulatory expertise with particular references to the global divisions of Microbiology and Molecular Biology. Following the Merck integration, she is Global Head of Field Development services and leads a team of scientific consultants who provide scientific and regulatory support to our customer base.



Merrilee Whitney
Senior Director of Marketing -
Next Generation Bioprocessing

Her career has spanned multiple industries and, in 2006, Merrilee began her career at Merck Millipore as the Product Manager for the Millistak+ product line. Throughout her 11 years she has managed multiple product lines including clarification, aseptic, virus filtration, and single use & systems. Merrilee has served as the Head of Next Generation Bioprocessing since January 2017.



Herbert Lutz
Principal Consultant Global, MSAT

Herbert Lutz has worked in the area of separations and purification for 40 years and been with Millipore Sigma for over 20 years. He currently focuses on the development, validation, scale-up and troubleshooting of new downstream purification applications and continuous processing. He has degrees in chemistry and chemical engineering from UCSB and attended graduate school in Business and Chemical Engineering at MIT.



Danny Wu
Senior Manager,
Biomufacturing Enginner
Chromatography

Danny We mainly engaged in the development of biopharmaceutical downstream process and scale-up. He also leads chromatography technology activities in Asia as a consultant. He has a previous experience in Novonordisk PD center and GE application team for 10 years. He holds Master's degree in biochemical engineering in Tianjin University.



Habib Horry
Associate Director Marketing – Next
Generation Bioprocessing Upstream

He joined Merck in 2013 as Global Product Manager. Successively he took care of Product Qualification Services, Process Validation Services, TFF and Virus Filtration Systems and then Sampling. He's now Associate Director of Marketing, leading the integration of Next Generation Processes in Upstream. He holds a Ph.D. in Microbiology and Biotechnology from the University of Nantes (France).

세미나 일정

Time	Topic	Speaker
10:00-10:20	Opening	Yong Kim
10:20-11:10	Process Modeling of Next Generation Processes	Merrilee Whitney
11:10-12:00	Upstream Intensification	Habib Horry
12:00-13:00	Lunch	
13:00-13:50	Downstream Process Intensification (Focus on Chromatography)	Danny Wu
13:50-14:40	The 'Inline Virus Inactivation'	Herbert Lutz
14:40-15:30	Break & Posters	
15:30-16:10	Smart Bioprocess Development for Biopharmaceuticals	Bokhwan Chun
16:10-17:00	Safety Considerations and Risk Mitigation of Raw Materials	Alison Armstrong
17:00-17:20	Panel Discussion	
17:20-17:30	Closing	

* NextGen BioProcessing에 관한 포스터 세션을 오후 시간에 마련하였습니다. 테크놀로지에 대한 문의 및 컨설팅을 받을 수 있으니 많은 참여 부탁드립니다.

참가 신청

참가 신청을 원하시면 QR코드 스캔을 통해 사전등록 해주시기 바랍니다. 등록은 선착순으로 마감됩니다.

원활한 준비를 위하여 성함은 한글로 작성 부탁 드리며, 세미나관련 문의사항은 events_pskorea@merckgroup.com으로 연락 주시기 바랍니다.

