

2018 Global Advisory Workshop



Transforming the Korean bio-health ecosystem: Science Commercialization and Globalization

July 16th through 18th 2018

Main Venue: Novotel Ambassador Seoul Gangnam

KAIST Center for Bio-Healthcare Innovation and Policy (CHIP)

CHIP aims at helping develop the budding bio-healthcare industry in Korea by facilitating dialogues between businesses, research institutions, and government. For this purpose, the center will provide partnership opportunities and develop networks.

One key strategy of the center is to leverage global resources. Thus, the center has invited four members of the Advisory Board. During the Advisory Workshop, CHIP holds group sessions around the visiting advisors.

You are cordially invited to attend group session of your interest during the Workshop.
RSVP to ycjung7@kaist.ac.kr, 02-3498-7558. [\[Apply Now\]](#)



David M. Schubert (Chief Operating Partner for Accelerator Life Science Partners)
Session 1: The Role of Bio-accelerator in Science Commercialization
Session 4: Innovation and Funding



Dr. Daniel Kim, MD (Director of Spinal Neurosurgery and Reconstructive Peripheral Nerve Surgery, University of Texas Health Science Center)
Session 7: Innovation of Medical Device R&D



Dr. Bernd Stowasser (Head of European Public Private Partnerships, Sanofi-Aventis)
Session 3: Participation in the Global PPP for New Drug R&D
Session 5: Globalization of Bio-health R&D



Professor George McLendon (Vice President Therapeutic Research and development Carolinas HealthCare System, Provost and Professor of Chemistry for Rice University)
Session 2: Globalization of Digital Healthcare



All advisors and selected Korean startups

Session 6: Science Commercialization and Technology Assessment



2018 KAIST CHIP Advisory Board Workshop – Science Commercialization and Globalization 7.16 (Mon) -18 (Wed) (장소: 노보텔 강남, 보르도홀)

	Session [해당 세부과제]		Topic	Advisor	Chair	Speaker
7/16 (Mon)	1 (14:00~15:50)	The Role of Bio-accelerator in Science Commercialization [창업플랫폼/글로벌 기술사업화지원]	The role of bio-Accelerators (for science commercialization): Search, selection and acceleration (신약개발에서 바이오엑셀러레이터의 역할 in Korea and the US)	David Schubert	신영근 (충남대 약대)	- David Schubert - 이정규 (브릿지바이오)
	2 (16:10~17:50)	Globalization of Digital Healthcare [디지털헬스케어산업 글로벌화]	(R&D) Collaboration between the Korean digital healthcare startups and the US HealthCare Systems in the US (국내 디지털헬스케어 스타트업과 미국 헬스케어시스템의 사업화 협력)	Daniel H Kim	윤승주 (고려대의대)	- George McLendon, - 강상구 (메디사피언스)
	18:00 ~ 19:00	Dinner				
7/17 (Tue) AM	3 (09:10 ~ 10:20) 동시통역	Participation in the global PPP for new drug R&D [신약/글로벌연구개발협력체참여]	Institutional building blocs (conditions) to participate in the global PPP for new drug R&D: the Korean context (국제 신약개발 협력체 참여를 위한 국내 제도(펀딩주체, 채널 등))	Bernd Stowasser	정호철 (이화여대 약대)	- Bernd Stowasser, - 지동현 (KONECT)
	4 (10:30 ~ 12:00) 동시통역	Innovation and Funding [혁신생태계 조성]	Bio-health Innovation Ecosystem: Valuation, VC and Sequential Investment (한국 바이오헬스 분야 가치평가와 펀딩 이슈 – 바이오기술의 Valuation 이슈와 모태펀드기반 VC의 투자 (개선)방향)	David Schubert	조영국 (글로벌벤처 네트워크)	- David Schubert, - 조영국 (GVN), - 임정희 (인터베스트)
	12:20 ~ 13:20	Lunch				
7/17 (Tue) PM	5 (13:20 ~ 15:00) 동시통역	Globalization of bio-health R&D [글로벌 기술사업화지원]	Research interest of global companies and the R&D strategy/portfolio of the Korean companies ((Mis)match 빅파마 포트폴리오/파이프라인 전략 & 국내업체 신약개발 포트폴리오/전략)	Bernd Stowasser	김태억 (KDDF)	- Bernd Stowasser, - 윤태영 (동아ST)
	6 (15:00 ~ 17:30) 동시통역	Science Commercialization and Assessment [스타트업 IR]	Startup IR and Mentoring (발굴 스타트업의 IR 및 전략 멘토링)	4 Advisors + Korean (TBD)	심재훈 (KIRAMS)	4 Companies
7/18 (Wed)	7 (10:00 ~12:00)	Innovation of medical device R&D [의료기기 혁신]	Real World Data to accelerate the development of medical device - safety, efficacy and global harmonization (리얼월드데이터 활용 활성화 통한 의료기기 개발촉진)	George McLendon	김주한 (서울대의대)	- Daniel H Kim - 김석현 (NECA)
	12:00 ~ 13:00	Lunch				

자문위원	소속 및 직위	경력 및 학력
 <p>Bernd Stowasser</p>	 <p>Head of European Public Private Partnerships</p>	<p>주요 경력</p> <ul style="list-style-type: none"> 2016-현재: 제휴관리(독일 Sanofi) 및 Sanofi 글로벌 민관파트너십 전략 및 사업개발 Head <p>최종 학력</p> <ul style="list-style-type: none"> 1976 - 1988: Ph.D (물리유기화학), Darmstadt대학
 <p>George L. McLendon</p>	 <p>Vice President, Carolinas Healthcare System Therapeutic Research and Development</p>	<p>주요 경력</p> <ul style="list-style-type: none"> 2015-현재: Vice President (치료제 R&D담당), 캐롤라이나 헬스케어 시스템 (CHS) 2010-2015: Howard R. Hughes 부총장, 교수(화학), Rice대학 <p>최종 학력</p> <ul style="list-style-type: none"> 1976: Ph.D. (무기화학), 텍사스 A&M
 <p>David M. Schubert</p>	 <p>Chief of Operating Partner</p>	<p>주요 경력</p> <ul style="list-style-type: none"> Executive Director, Rice대학 휴스턴 중개연구 컨소시엄 (HATRC) CellExSys 등 바이오벤처 스피나아웃 (사업개발 및 IR담당) <p>최종 학력</p> <ul style="list-style-type: none"> MBA (마케팅 경영학), 펜실베니아 주립대
 <p>Daniel H. Kim</p>	 <p>Professor, The Vivian L. Smith Department of Neurosurgery</p>	<p>주요 경력</p> <ul style="list-style-type: none"> Director, Reconstructive Spinal and Peripheral Nerve Surgery, 마이서 신경과학연구소 (Mischer Neuroscience Institute) Nancy, Clive, and Pierce Runnells Distinguished Chair in Neuroscience, 비비안 스미스 신경학연구센터 (Vivian L. Smith Center for Neurologic Research) <p>최종 학력</p> <ul style="list-style-type: none"> 1989: M.D (신경외과), Tulane의대