

□ GPKOL Symposium Speakers

순번	Speaker	Area	Profile
1	 <p>Soojin, Kim (Vice President, Hanmi pharmaceuticals)</p>	Korea	<p>○ Education</p> <ul style="list-style-type: none"> - California Institute of Technology(1994)/Chemical Engineering/Ph.D. - Cornell University(1988)/Chemical Engineering/B.S. <p>○ Work Experience</p> <ul style="list-style-type: none"> - Hanmi Pharmaceuticals(2015-present)/Head of Bioplant/Vice President - Boehringer Ingelheim(2007-2015)/Head of Solid state & API development Group/Senior Research Fellow - BMS(1997-2007)/Head of Crystalization in Process R&D/Principal Scientist - The Polytechnic Institute of New York University(1994-1997)/Research Associate
2	 <p>Kathleen Retterson (Vice President, Spectrum Pharmaceuticals)</p>	USA	<p>○ Education</p> <ul style="list-style-type: none"> - Stanford University(1987)/Finance & Strategic Planning/MBA - Brown University(1980)/American History/B.A. <p>○ Work Experience</p> <ul style="list-style-type: none"> - Spectrum Pharmaceuticals/Vice president of CMC/(2015-present) - Charles Liver Laboratories/Site head/(2011-2014) - Genzyme/Vice President of CMC/(2008-2010) - Amgen/Vice President of Biologics Risk Management/(2008-2010) - Amgen/Vice President of QA and QC/(2002-2004) - Amgen/Site Head, Senior Director, Director, Associate Director/(1988-2002) - UMASS Medical School/Business manager of Biochemistry department/(1981-1985)


3	 <p>Otute Akiti (Head of CMC, BlackThorn Therapeutics)</p>	USA	<p>○ Education</p> <ul style="list-style-type: none"> - New Jersey Institute of Technology(2000)/Chemical Engineering/Ph.D. - Northeastern University(1995)/ Chemical Engineering/M.S. - University of California at Berkeley(1993)/Chemical Engineering/B.S. <p>○ Work Experience</p> <ul style="list-style-type: none"> - Blackthorn therapeutics/Head of CMC/(2018-present) - Relypsa/Executive Director, Manufacturing and Process Development/(2015-2018) - Relypsa/Senior Director, Manufacturing and Process Development/(2012-2015) - Exelixis/Director of Process Engineering/(2010-2012) - Exelixis/Associate Director of Process Engineering/(2009-2010) - Exelixis/Senior Scientist 1 of Chemical Development/(2007-2009) - BMS/Senior Research Investigator I, Process Research and Development/(2004-2007) - BMS/Senior Research Investigator II, Process Research and Development/(2000-2004)
4	 <p>Heewon Lee (Director, Boehringer Ingelheim)</p>	USA	<p>○ Education</p> <ul style="list-style-type: none"> - University of Michigan(1995)/Analytical Chemistry/Ph.D. - Seoul National University(1990)/Physical Chemistry/M.S. - Seoul National University(1988)/Chemistry/B.S. <p>○ Work Experience</p> <ul style="list-style-type: none"> - Boehringer Ingelheim/Analytical Research Group, Chemical Development Department/Senior Associate Director/(2011-present) - Boehringer Ingelheim/Analytical Research Group, Chemical Development Department/Associate Director/(2007-2011) - Boehringer Ingelheim/Analytical Research Group, Chemical Development Department/Principal Scientist/(2004-2006) - Boehringer Ingelheim/Discovery Analytics, Medicinal Chemistry Dept.,Senior Scientist/(2000-2003) - ArQule, Inc./Analytical Chemistry Dept/ Senior Scientist/(1998-2000)

5	 <p>Jale Muslehiddinoglu (Senior Principal Scientist, J&J Janssen)</p>	EU	<p>○ Education</p> <ul style="list-style-type: none"> - Pennsylvania State University(2002)/Chemical Engineering/Ph.D. - Orta Doğu Teknik University, Ankara, Turkey(1997)/Chemical Engineering/B.S. - Orta Doğu Teknik University, Ankara, Turkey(1994)/Chemical Engineering/B.S <p>○ Work Experience</p> <ul style="list-style-type: none"> - Janssen Pharmaceuticals, Belgium/Senior Principal Scientist/(2015-presnet) - Celgene, NJ/Associate Director, Senior manager/(2012-2014) - Infinity Pharmaceutical Incorporation, Cambridge/Lead Senior Scientist/(2011-2012) - BMS/Group Leader, Senior Research Investigator/(2002-2011)
6	 <p>Duksoon Choi (Founder, Choi Laboratories)</p>	USA	<p>○ Education</p> <ul style="list-style-type: none"> - Louisiana State University, Baton Rouge, LA(1989)/Post-Doctoral Research Associate in Environmental Studies - Louisiana State University, Baton Rouge, LA(1988)/Chemistry/Ph.D. - Kyunghee University(1976)/Chemistry/B.S. <p>○ Work Experience</p> <ul style="list-style-type: none"> - Choi Laboratories(2017-present)/Founder and Principal Consultant - Kashiv Pharma, Bridgewater, NJ(2013-2017)/Research/Vice President, - Hoffmann La-Roche, Nutley, NJ(1999-2013)/Head of Preformulation/ Senior Research Leader - Guilford Pharmaceuticals Inc., Baltimore, MD(1996-1999)/Group Leader - Sr. Scientist - Alpharma Inc., Baltimore, MD(1993-1996)/Group Leader - Research Scientist III - Cytozyme Laboratories Inc., Salt Lake City, UT(1989-1993)/Lab Manager- Research Scientist

7	 <p>Cheeyoub Won (Associate Director, Allergan)</p>	USA	<p>○ Education</p> <ul style="list-style-type: none"> - Cornell University, Ithaca, NY(1997)/Polymer Science: Biomaterials/Ph.D. - Georgia Tech, Atlanta, GA(1994)/Polymer Science & Engineering/M.S. - Inha University(1988)/Polymer Science & Engineering/B.S. <p>○ Work Experience</p> <ul style="list-style-type: none"> - Allergan(2016-Present)/Drug Delivery/Biomaterials Group/Associate Director - Aquestive Therapeutics(2014-2016)/Formulation/Sr. Manager - Amneal Pharmaceuticals(2012-2014)/Transdermal Formulation Group/Associate Director - Johnson & Johnson(2008-2012)/Advanced Technologies & Regenerative Medicine (ATRM)/Principal Scientist - Hoffmman-La Roche(1999-2008)/Pharmaceutical & Analytical R&D/Principal Scientist & Senior Principal Scientist - Nektar Therapeutics(1998-1999)/Drug Delivery Division/Post Doctoral Fellow
8	 <p>Murali Gavini, (President, DPLCM)</p>	USA	<p>○ Education</p> <ul style="list-style-type: none"> - University of Arkansas(1976)/Chemistry/Ph.D. - Andhra University(1972)/Chemistry/M.S. - Andhra Christian College(1970)/Chemistry/B.S. <p>○ Work Experience</p> <ul style="list-style-type: none"> - DPLCM, LLC/Founder and President/auditor/(2014-present) - FDA/India Office, OIP/Sr. Asst. Country Director(2008-2014) - CDER, US FDA, White Oak, MD/Compliance Officer/(1999-2008) - US FDA, Parsippany, NJ/Consumer Safety Officer/(1996-1999)

9	 <p>Charles Ahn (Principal Consultant, Aegis Beacon Consulting)</p>	USA	<p>○ Education</p> <ul style="list-style-type: none"> - Columbia University, NYC, NY(1981)/Chemistry/B.S. <p>○ Work Experience</p> <ul style="list-style-type: none"> - Aegis Beacon Consulting Inc/Principal Consultant & Owner/(2012-present) - Office of Enforcement, Office of Regulatory Affairs, FDA, Whiteoak, MD/Case Management Officer/(2004-2009, 2011-March 2012) - China Office, Office of Commissioner, FDA/Assistant Country Director/(2009-2012) - Office of Regional Operations, Office of Regulatory Affairs, FDA/Program Expert/(1996-2004) - Office of Compliance, Center for Drug Evaluation and Research, FDA/Compliance Officer/(1992-1996) - New York District Office, Office of Regulatory Affairs, FDA/Investigator(Inspector)/(1986-1992)
10	 <p>Kay Olmstead, (Consultant, TKO Pharmasolution)</p>	USA	<p>○ Education</p> <ul style="list-style-type: none"> - San Diego State University(2002)/MBA - Stanford University(1987)/Post-doctoral Research - Johns Hopkins University(1985)/Organic Chemistry/Ph.D. - YonSei University(1981)/Chemistry/B.A. <p>○ Work Experience</p> <ul style="list-style-type: none"> - TKO Pharmasolutions/Principal Consultant of QA, RA, CMC Management/(2006-2016) - Santarus, Inc./Senior Director of Product Development/(2000-2006) - Independent Consultant/Pharmaceutical and Chemical Development/(1999-2001) - La Jolla Pharmaceutical Co./Sr. Scientist of Process Development/(1996-1999) - Seoul National University/Research Fellow of Center for New Drug Development/(1994-1995) - Dow Chemical Co/Sr. Process Development Chemist/(1987-1993)

□ KHIDI Experts

	Experts	Area	Fields	Profile
11	 <p>Kemal Hatip 케말 하팁 KHIDI</p>	UAE	<ul style="list-style-type: none"> - 중동지역(GCC) 의약품 해외수출 전략 및 시장개척 - 기술사업화 및 제품 공동개발과 제휴관리 * 의약품(제네릭, 바이오 포함), 바이오시밀러, 진단 및 의료기기 	<p>○ Work Experience</p> <ul style="list-style-type: none"> - 온코파마 중동아시아 디렉터(6년) - Al Razi Pharmacy Co. & IBN Khaldoon Drug Store(6년) - 노바티스 Pharma Service(7년) - Ciba Geigy Ltd(17년)
12	 <p>Mahmoud Alqawasmeh 마하모드 알카와스마 KHIDI</p>	요르단	<ul style="list-style-type: none"> - 요르단 및 중동 GMP - 제품 등록 및 인허가 	<p>○ Work Experience</p> <ul style="list-style-type: none"> - JFDA(요르단식품약품관리안전처) GMP 감독(5년) - 약국장 (Al-Hussain 교육 병원)(1년) - 약사 (Al-Hussain 교육 병원-MOH)(1년) - 영업 감독(동부 지역) 하얏트 제약 (사우디아라비아) (1년) - 진팜 시니어 의학 대표 (암만-요르단수도 지역) (1년) - 의학 산업 대표 (UAE 지역)(2년) - 의학 대표 (UAE 시장 - 약학산업)(HIKMA 그룹)(2년) - 요르단 시장 의학 대표 (HIKMA 그룹)(2년) - 지아드 약학 약사 대표 (자르카-요르단)(1년)

13	 <p>Edson Brito 에드손 브리또 KHIDI</p>	브라 질	<ul style="list-style-type: none"> - 브라질, 중남미 지역 인허가 정보제공 - 브라질, 중남미 지역 사업 개발 	<ul style="list-style-type: none"> - Auramedia 사업개발 담당 이사(5년) - Wolters Kluwer 사업개발 담당 부장(4년) - Bergamo (현. AMGEN) 신제품 마케팅 매니저 등(4년)
14	 <p>Ravil Niyazov 라빌 니야조브 KHIDI</p>	러시 아	<ul style="list-style-type: none"> - 러시아 및 CIS 지역 인허가 및 임상 정보 제공 	<ul style="list-style-type: none"> - Center of Scientific Advice Ltd. 임상, 인허가 분야 대표이사(1년) - 러시아 보건부 산하 FSBI 'Scientific Center for Evaluation of Medical Application Products' 의약품 심사관(7년)