

## □ 프로그램

<세미나> 장소 아셈볼룸 [컨퍼런스룸(북) 2F] 201~202호

시간	내용	발표자
08:20~09:30	기자 간담회	
09:00~09:40	등 록	
09:40~10:00	개회사 및 축사	
<b>"How Artificial Intelligence can help Drug Discovery &amp; Development"</b> <i>(Collaboration &amp; Innovation)</i>		
<b>Session 1</b>		<b>좌장:</b> YoungWoo Pae, Ph.D. (MediRita, CEO, KPBMA, Advisor for A.I.)
10:00~10:30	"Disrupting drug discovery : How artificial intelligence is transforming drug research"	<b>IBM Watson Health</b> Pascal Sempé, Ph.D. (Cognitive Solutions Specialist)
10:30~11:00	"Pharma Databases Integration coupled with human curation for Drug Development/Repurposing"	<b>3BIGS</b> Dawood Dudekula (Head, Bioinformatics and Data Analysis)
11:00~11:30	"Enabling AI & Advanced Analytics in Drug Discovery by building world's largest research graph in Life Sciences"	<b>Innoplexus</b> Gunjan Bhardwaj, Ph.D. (CEO)
11:30~11:40	Q&A	
11:40~13:10	점 심	
<b>Session 2</b>		<b>좌장:</b> Woo Youn Kim, Ph.D. (KAIST, Associate Professor)
13:10~13:40	"Drug discovery space transforming hits and leads to clinical candidates"	<b>Standigm</b> Sang Ok Song, Ph.D. (Chief Transformation Officer)
13:40~14:10	"Using AI to bridge the gap between real biology and new drug candidates"	<b>Numerate</b> Guido Lanza (CEO)
14:10~14:40	"AI powered Drug Discovery initiative"	<b>DeNA</b> Keisuke Kobayashi (Head, AI powered Drug Discovery Group)
14:40~14:50	Q&A	
14:50~15:20	휴 식	
<b>Session 3</b>		<b>좌장:</b> Hojung Nam, Ph.D. (GIST, Associate Professor)
15:20~15:50	"Disrupting Drug Discovery Using Big Data and Artificial Intelligence"	<b>Numedii</b> Michael Januszyk, M.D., Ph.D. (Head, Translational Biomedical Informatics)
15:50~16:20	"The role of genomic studies in drug development and how AI can accelerate the development"	<b>Syntekabio</b> Hyun-Jin Yang, Ph.D. (Medical Science Liaison)
16:20~16:50	"Discovering, Validating, & Launching First-In-Class Therapeutic Programs in 4 Months"	<b>twoXAR</b> Andrew Radin (Co-Founder & Chief Marketing Officer)
16:50~17:00	Q&A	
17:00	폐 회 사	