

WBIF June 2022 Forum Agenda

(June 8-10, 2022, Korea Standard Time)

World Bio Innovation Forum is a non-profit organization that aspires to provide a global forum where public decision makers, researchers, and business people come together to share information on ongoing innovations in Bio Healthcare and to take actions to direct innovations to enhance the health of the humankind. WBIF works hand in hand with several institutions in Korea such as Jeonbuk National University Center for Regional Innovation, KAIST Bio Innovation Management Program, KAIST Center for BIO-Healthcare Innovation and Policy, Jeonju City, Jeonbuk Bio Cluster Council, Chips Bio and The Han River Society.

We have been also working with global institutions including pharmaceutical companies such as Sanofi and hospital networks such as Atrium Health.

This year's forum will be held virtually on *June 8-10, 2022, Korea Standard Time*.

We would like to focus on *Digital Therapeutics, Innovations in Companion Animal Medicine* and *Telemedicine for Access-limited Patients*.

Day 1. Digital Therapeutics

On Day 1, we deal with the Digital Therapeutics (DTx) and cover both prescription digital treatments and general digital treatments that can treat chronic diseases such as migraine, depression, insomnia, asthma, and child ADHD.

On Digital Therapeutics, we will have two sessions attended by entrepreneurs, researchers, and regulators. For each session, we would like to invite 3-4 speakers/panelists. The two sessions are tentatively scheduled as follows:

Digital Therapeutics Sessions

Session	Time Zones				Panelists	
	KST	US EST	US PST	EU	Chairs	Speakers
Welcoming Remarks	7:20-7:30 AM (6/8 Wed)	6:20-6:30 PM (6/7 Tue)	3:20-3:30 PM (6/7 Tue)	12:20-12:30 AM (6/8 Wed)		<Jeonju> Mayor Seungsu Kim
Session 1	7:30-9:00 AM (6/8 Wed)	6:30-8:00 PM (6/7 Tue)	3:30-5:00 PM (6/7 Tue)	12:30-2:00 AM (6/8 Wed)	<JBNU CRI> Suchan Chae	<Korean Ministry of Food and Drug Safety> Jeong Rim Lee “Introduction of Digital Therapeutics Regulatory Pathway” <WELT> Sean G. Kang <Limbix> Jessica Lake “Building Engaging and Clinically Effective Digital Therapeutics”
Session 2	8:30-10:00 PM (6/8 Wed)	7:30-9:00 AM (6/8 Wed)	4:30-6:00 AM (6/8 Wed)	1:30-3:00 PM (6/8 Wed)	<NAVER> Koon Ho Rha	<Life Semantics> Elizabeth Kwon <Digital Therapeutics Alliance> Megan Coder “Embarking on a New Era for Digital Therapeutics: DTx Value Assessment & Integration”

Day 2. Innovations in Companion Animal Medicine

The companion animal industry is expanding as the number is steadily increasing around the world and social awareness has changed its conception to members of 'family'. While there is a rapid surge of demand for companion animal disease treatment, lack of means poses a challenge. In line with these trends, we would like to share innovations in companion animal medicine that can treat various types of diseases such as cancer, arthritis, and various skin diseases.

We will have two sessions attended by researchers, experts, veterinarians and entrepreneurs. For each session, we would like to invite 3-4 speakers/panelists. The two sessions are tentatively scheduled as follows:

Companion Animal Medicine Session

Session	Time Zones				Panelists	
	KST	US EST	US PST	EU	Chairs	Speakers
Welcoming Remarks	7:20-7:30 AM (6/9 Thu)	6:20-6:30 PM (6/8 Wed)	3:20-3:30 PM (6/8 Wed)	12:20-12:30 AM (6/9 Thu)	<KAIST> President Kwang Hyung Lee	
Session 1	7:30-9:00 AM (6/9 Thu)	6:30-8:00 PM (6/8 Wed)	3:30-5:00 PM (6/8 Wed)	12:30-2:00 AM (6/9 Thu)	<KAIST> Wonjoon Kim	<Torigen, Inc> Ashley Kalinauskas "The Role of Immuno-Oncology in Veterinary Medicine" <Daewoong Pharmaceutical> Joon Seok Park
Session 2	8:30-10:00 PM (6/9 Thu)	7:30-9:00 AM (6/9 Thu)	4:30-6:00 AM (6/9 Thu)	1:30-3:00 PM (6/9 Thu)	<Sanofi> Bernd Stowasser Matthias Gossel	<VaxCell Biotherapeutics> Sang-Ki Kim "NK Cell-Based Cancer Immunotherapy in Dogs: Vaxleukin-15" <LABOKLIN> Elisabeth Müller "Vector Borne Diseases - A Lab Approach for Improved Communication" Ingo Schäfer "Feline Vector-Borne Infections" Hubert Bauer "Genetic Testing and Preserving Diversity in Companion Animal Breeds"

Day 3. Telemedicine for Access-limited Patients

Telemedicine has gained momentum worldwide during the COVID-19 pandemic. In Korea, for instance, the legal ban on telemedicine has been temporarily lifted since February 2020, and the number of users has exceeded 4.43 million. The Korean Medical Association, which had been strongly opposed to telemedicine, has recently expressed its willingness to proactively review the introduction of telemedicine.

The WBIF Telemedicine sessions will focus on how the telemedicine could improve **medical services for the vulnerable segments of the population**, including the aged, handicapped, and patients in remote areas.

We will have two sessions on Telemedicine. For each session, we would like to invite 3-4 speakers/panelists. The two sessions are tentatively scheduled as follows:

Telemedicine Sessions

Session	Time Zones				Panelists	
	KST	US EST	US PST	EU	Chair	Speakers
Welcoming Remarks	7:20-7:30 AM (6/9 Thu)	6:20-6:30 PM (6/8 Wed)	3:20-3:30 PM (6/8 Wed)	12:20-12:30 AM (6/9 Thu)	<JBNU> President Dong Won Kim	
Session	7:30-9:30 AM (6/10 Fri)	6:30-8:30 PM (6/9 Thu)	3:30-5:30 PM (6/9 Thu)	12:30-2:30 AM (6/10 Fri)	<ML Bio Solutions> George McLendon	<ezCaretech> Kee-Hyuck Lee <Jeonbuk Medical Association> Chong Kuh Kim <VSee> Milton Chen <AsanKclinic> Eu Sun Lee <Atrium Health> TBA