

ORGANIZED BY

KHIDI
Korea Health Industry
Development Institute

Medical Korea 2024 in the U.A.E.

Innovation and Collaboration: New Horizons in Biohealth

Focusing on advanced biopharmaceuticals & regenerative medicine technologies including cell & gene therapies, tissue-engineered products, novel therapeutics

 **25**
SEP 2024



**ONYX BALLROOM 2
DUSIT THANI**
Abu Dhabi, UAE



PROGRAM AGENDA

HOSTED BY



Embassy of
the Republic of Korea



دائرة الصحة
DEPARTMENT OF HEALTH

ADSCC

مركز أبوظبي للخلايا الجذعية
ABU DHABI STEM CELLS CENTER

STRATEGIC PARTNERSHIP

KoBIA
Korea Biomedicine Industry Association
한국바이오회

KFRM 범부처재생의료기술개발사업단
Korean Fund for Regenerative Medicine

KDB Bank

KIT 안전성평가연구소
Korea Institute of Toxicology

MANAGED BY:

MCO
المركز المنوط للمعارض والمؤتمرات
MEDETHARIAN CONFERENCES ORGANIZING LLC

08:00 - 09:30 **On-site Registration**

09:30 - 10:00 **VIP Pre-event Meeting**

**Presenters of
Participating Companies**

10:00 - 10:10 **Opening Remarks**

**Embassy of Republic of Korea in
United Arab Emirates**

10:10 - 10:30 **Introduction of life science strategy
in Abu Dhabi**

Dr. Mohammed Al Bitar
Advisor of Research and Innovation
Centre, DOH

**SESSION 1: Collaboration in between Korea and UAE in
Advanced Regenerative Biopharmaceuticals**

Moderator
Dr. Mohammed AbuelKhair

Time	Topic	Presented & Sponsored by
10:30 - 10:45	Overview of Korean Bio & Pharma Industry: its current status, future prospects, and collaborative efforts in UAE	Suekyung(Sue) Lee Team Leader, KHIDI
10:45 - 11:00	Current status of clinical trials in advanced regenerative medicine	Prof. Shahrukh Hashmi Division Director Medical Research & Development, DOH
11:00 - 11:15	Regenerative Medicine and Cellular Therapy in UAE	Dr. Amir Fazil Consultant, Family Medicine, ADSCC
11:15 - 11:30	Current Status and Future of Advanced Regenerative Medicine R&D in Korea	Inho Jo CEO, KFRM
11:30 - 11:45	Genome Oasis	Dr. Mohamed Salem Alameri Section Head Studies and Special Projects DOH
11:45 - 12:00	Present and Future of Cell & Gene Therapy: Challenges and Opportunities in Korea	Jeong Min Choi Director, KoBIA

12:00 - 13:40 **LUNCH BREAK**



Advanced regenerative medicine is touted as the next-generation technology.



Prestigious speakers will share their in-depth experiences and discuss the future of advanced regenerative medicine.



With remarkable Korean companies, we will introduce our technologies and products at the exhibition booths, and we look forward to fostering collaborations.

SESSION 2: Exploring Cell & Gene Therapy

Moderator

Dr. Mohammed AbuelKhair

Time	Topic	Presented & Sponsored by
13:40 - 13:50	Role of ADCAN Pharma for Localization in UAE	Dr Majed Almsouti Deputy CEO, ADCAN Pharma
13:50 - 14:00	mRNA based therapeutics: Innovative and personalized strategies for treatment utilizing in vivo System	Yeong-Chan Ahn Senior Manager of R&D planning & BD, SML BIOPHARM
14:00 - 14:10	Stem Cells-based Gene Therapy "Turning Hope into Reality"	Hae Young Suh-Kim CEO, CELLeBRAIN
14:10 - 14:20	Innovative Wound Care Solution: YOUTH CELLACTION™	Seung Ho Yoo CEO, YOUTH BIO GLOBAL
14:20 - 14:30	Cell Engineering For Origin: Specializing in Regenerative Medicine	Hyun Sook Park CEO, CEFObio
14:30 - 14:40	Delivering Innovative Regenerative Cell Therapies	Jae Seung Lim CEO, Cellatoz Therapeutics

14:40 - 15:00 BREAK TIME

SESSION 3: Innovative Therapeutics and Technologies

Moderator

Dr. Mohammed AbuelKhair

15:00 - 15:10	Use of botulinum toxin derived from new strains as pharmaceuticals	Hyeon-A Yim CTO, INIBIO
15:10 - 15:20	Stem-cell derived mitochondria as therapeutic agent (Mitochondrial Transplantation/MitoTherapy)	Kyu Boem Han CEO, PAEAN Biotechnology
15:20 - 15:30	Innovative Therapies for Rare Diseases	Su Kyeong Hwang CEO, Astrogen
15:30 - 15:40	Innovative Research in Mitochondria and Cell Metabolism	Wheeseong Lee CEO, Lmito Therapeutics
15:40 - 15:50	Diagnosis of rare diseases through AI-based genome analysis	Sang Goo Kang CEO, MedySapiens, Inc
15:50 - 16:00	Key to Industrializing CGT: Game Changer to Chemically Defined Media for Next-Generation Culture Platforms	Hyung Taek Jeon Team leader of Department of Sales & Marketing, Global Product Manager&BD, Xcell Therapeutics Inc.
16:00 - 16:10	Automatic Manufacturing System of Advanced Biopharmaceuticals	Myung Ryurl Oh CEO, K-BioCELLF
16:10 - 16:20	Tiered approach for Regenerative Medical Complex in Abu Dhabi	Seung Jin Lee Global President & Executive Director MEDIPOST

16:20 - 16:35 CLOSING REMARKS

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