

Cell and Gene Therapy Summit

Pioneering Precision
- Cell and Gene Therapy Development and Innovation

27 February (Fri), 2026

Newilhan Memorial Hall, Severance Hospital, Seoul, Korea

Program Overview

The DIA Cell and Gene Therapy Summit — “Pioneering Precision: Cell and Gene Therapy Development and Innovation”, co-hosted by DIA, RMAF, and KoBIA, will bring together Korea’s leading scientific, regulatory, and industry stakeholders alongside global experts to discuss how precision medicine is shaping the future of cell and gene therapy development.

As a rapidly emerging contributor to global innovation, Korea offers world-class research capabilities, advanced clinical infrastructure, and strong policy support for biopharmaceutical development. This Summit will serve as a collaborative platform to explore strategies for accelerating clinical translation, advancing regulatory science, and expanding patient access to innovative therapies through close collaboration across science, regulation, and industry.

Focus and Discussion

This summit focuses on the evolving global regulatory and development landscape for cell and gene therapies, with perspectives from major health authorities including the FDA, EMA, NMPA, PMDA, and MFDS. Discussions will examine regulatory frameworks, approval pathways, and harmonization trends, alongside real-world case studies spanning CAR-T, gene editing, AAV gene therapies, and regenerative medicine. The program also explores clinical strategy, manufacturing comparability, and the transition from research to approval, while highlighting how patient data from clinical trials and real-world use can be leveraged to accelerate innovation and inform regulatory decision-making.

Who Should Attend

This Summit welcomes professionals from government agencies, academic institutions, hospitals, and biopharmaceutical companies engaged in the development, review, and regulation of cell and gene therapies. It will be particularly valuable for those working in regulatory affairs, clinical development, CMC, quality assurance, and translational science who wish to strengthen Korea’s role in global CGT innovation and collaboration.

Please visit the event webpage below for details and registration.

VISIT REGISTRATION PAGE

Sponsorship and Exhibition

For more details on sponsorship and exhibiting opportunities, please access [HERE](#) and contact korea@DIAglobal.org
[For any inquire] DIA Korea Cell and Gene Therapy Summit coordinators korea@DIAglobal.org

Program Chair

Yil-Seob Lee, MD, PhD

CHA University

Program Committee

Youngju Choi, PhD

National Institute of Food and Drug Safety Evaluation, Ministry of Food & Drug Safety

Esther Bahng, MSc

AstraZeneca Korea

In-sook Park, PhD

Korea Regulatory Science Center

So Ra Park, MD, PhD

Regenerative Medicine Acceleration Foundation

Jung Tae Park, PhD

Korea Biomedicine Industry Association(KoBIA)

Meehyun Jung

CTX, Inc.

MinYoung Kim, MD, PhD

CHA University School of Medicine

Young Joo Park, MPH, PhD

DIA Korea, Singapore and SEA

9.00 – 9.05 am	Opening Remarks	
	Young Joo Park, MPH, PhD , Vice President, Korea, Singapore, and SEA, DIA	
9.05 – 9.10 am	Congratulatory Remark	
	TBD , The Ministry of Health and Welfare	
9.10 – 9.50 am	Plenary Session	
Session Chairs	Yil-Seob Lee, MD, PhD , CHA University	
9.10 – 9.30 am	Pioneering Precision: Advancing Cell and Gene Therapy Through Science, Regulation, and Collaboration	
	Kyung-Suk Kim, MD, PhD , Executive Advisor, CORESTEMCHEMON, Inc.	
9.30 – 9.50 am	Global overview of cell and gene therapy (CGT) development, including key challenges and strategic considerations from a global perspective.	
	Maria Vassileva, PhD , Chief Science and Regulatory Officer, DIA Global.	
9.50 am – 12.20 pm	Session 1 Regulatory Overview of Cell and Gene Therapy Field	
	Session 1 will provide a comprehensive overview of the global regulatory landscape for cell and gene therapies development, featuring key updates and insights from major health authorities including the FDA perspective (U.S.), EMA (Europe), NMPA (China), PMDA (Japan), and MFDS (Korea). Representatives from these agencies will present the latest developments in regulatory frameworks, approval pathways, and guidance documents related to advanced therapies. The session aims to highlight harmonization efforts and evolving expectations across regions, offering participants a clearer understanding of how regulatory bodies are addressing the scientific and manufacturing complexities of cell and gene therapies. This discussion will lay the groundwork for subsequent sessions focusing on development, quality, and clinical perspectives.	
Session Chairs	<div> Youngju Choi, PhD Director General NIFDS, MFDS </div> <div> In-sook Park, PhD Director General KRSC </div>	
9.50 – 10.10 am	Regulatory Update from the EMA	
	Caroline Pothet , Head of advanced therapies and haemato-oncology European Medicines Agency	
10.10 – 10.30 am	Regulatory Update from the FDA	
	Maria Vassileva, PhD , Chief Science and Regulatory Officer, DIA Global.	
10.30 – 10.50 am	Regulatory Update from the PMDA	
	Yasuhiro Kishioka, PhD , Review Director, Office of Cellular and Tissue-based Products PMDA, Japan	
10.50 – 11.10 am	Regulatory Update from the NMPA	
	Jianchao Gao, MD , Associate Researcher, Changping Laboratory	
11.10 – 11.30 am	Regulatory Update from the MFDS	
	So-Young Wang , Director, Cell and Gene Therapy Products Division, Biopharmaceuticals and Herbal Medicine Evaluation Department, NIFDS, MFDS	
11.30 – 11.45 am	Coffee Break and Network	
11.45 – 12.20 pm	Panel Discussion	
	Caroline Pothet , EMA Maria Vassileva , DIA Yasuhiro Kishioka , PMDA Jianchao Gao , Changping Laboratory So-Young Wang , NIFDS, MFDS	Meehyun Jung , CTX, Inc. MinYoung Kim , CHA University School of Medicine , Jung Tae Park , KoBIA

12.20 – 1.20 pm Lunch and Network / Lunch Symposium - Sponsored Presentation

[Luncheon Seminar]

Precision Medicine in Action: AstraZeneca's Cell and Gene Therapy Portfolio and Patient-Centered Strategy

**1.20 – 3.00 pm Session 2-1
Sharing regulatory experience from approved/authorized products**

This session will present case studies highlighting key regulatory experiences and development challenges in advanced therapy medicinal products (ATMPs). Topics will include recent progress in CAR-T and gene editing therapies, as well as emerging approaches for autoimmune diseases from both data-driven and clinical development perspective. Further, the session will explore the scientific and regulatory complexities of demonstrating manufacturing sites and process comparability during clinical development. The session will also highlight examples of transitioning from regenerative medicine clinical research to product approval. Through these cases, participants will gain a deeper understanding of global regulatory strategies and best practices shaping the ATMP landscape.

Session Chairs

Jung Tae Park, PhD

Vice Chairman
Korea Biomedicine Industry Association

Hye Ryun Esther Bahng, MSc

Director of Market Access and Regulatory Affairs
Market Access & Regulatory Affairs, Astrazeneca

1.20 – 1.40 pm Overseas approved products: CAR-T therapies and other gene-editing authorized products

Just Weemers, Director, Global Regulatory Leader/ Global Regulatory Affairs - Oncology
J&J Innovative Medicine

1.40 – 2.00 pm CAR-T approval experiences from Kite Pharma

TBD

2.00 – 2.20 pm Autoimmune Disease – New Frontier in Cell and Gene Therapy Development

Erin Finot, MS, MBA, Vice President, Immuno-Oncology and Cell & Gene Therapy, IQVIA Biotech

2.20 - 2.40 pm Product Comparability in Cell Therapy: Approach to Managing Multifactorial Changes

Patty Sachamitr, Associate Director, Analytical Strategy and Execution, A&QC, BlueRock Therapeutics

2.40 - 3.00 pm Bridging regenerative medicine clinical research to clinical trials and marketing authorization

TBD

**3.00 - 3.40 pm Session 2-2
Translating Emerging Gene and Cell Platforms into Clinical Development**

This session will share real-world insights from U.S. FDA-approved in vivo AAV gene therapies, focusing on how key regulatory challenges were addressed during clinical development and licensure. It will also introduce emerging strategies for developing gene-edited, hypoimmunogenic iPSC-derived dopaminergic cell therapies, highlighting their potential and the considerations required to achieve clinical trial approval in Korea. Together, the session aims to bridge global experience with domestic innovation strategies.

Session Chairs

Meehyun Jung

Executive Director
CTX, Inc.

MinYoung Kim, MD, PhD

Professor
CHA University School of Medicine

3.00 - 3.20 pm Overseas case

TBD

3.20 - 3.40 pm Generation of Hypoimmunogenic iPSC-Based Dopaminergic Neuron Cells via Gene Editing for Cell Therapy in Parkinson's Disease

Yu Kyeong Hwang, PhD, CEO, CTX, Inc

3:40 - 4:00 pm **Coffee Break and Network**

4.00 - 5.00 pm

Session 3
Advancing a paradigm shift in CGT regulatory perspective

This session will explore various aspects of patient data obtained through clinical research, clinical trials, and real-world use. It will also discuss how such data can be leveraged as a reliable and valuable resource to accelerate the development of advanced CGT products. In addition to case-based insights, this session will feature an interactive panel discussion with speakers from across the event, enabling a deep and multi-perspective dialogue on best practices, challenges, and opportunities in leveraging patient data for innovation.

Session Chairs

So Ra Park, MD, PhD

President
Regenerative Medicine Acceleration Foundation,

Eui-Kyung Lee, PhD, BPharm

Professor,
School of Pharmacy, Sungkyunkwan University

4.00 – 5.00 pm

Panel Discussion

Eui-Kyung Lee, Sungkyunkwan University
Maria Vassileva, DIA Global
Yasuhiro Kishioka, PMDA

Jianchao Gao, Changping Laboratory
Kyeongsoon Kim, Vice President, Dream CIS
Youngil Koh, Professor, Seoul National University
Hospital

5.00 pm -

Closing & Networking Reception

REGISTRATION FORM : Register online or forward to DIA
Korea@DIAglobal.org

DIA Korea Cell and Gene Therapy Summit

27 February 2026 | Newilhan Memorial Hall, Severance Hospital, Seoul, Korea

REGISTRATION

Register online at the link below or complete this registration form and email to our Korea Office

Online Registration For Payment via Credit Card, please access [here](#)

DIA will send participants a confirmation letter within 10 business days after receipt of their registration.

Registration Fees If DIA cannot verify your membership, you will be charged the nonmember fee. Registration fee includes refreshment breaks and reception (if applicable), and will be accepted by mail, fax, or online.

			REGISTRATION FEE (USD)
MEMBER	Academia	Early Bird (until 31 Jan, 2026)	<input type="checkbox"/> 140
		After 1 February, 2026	<input type="checkbox"/> 170
	Government	Early Bird (until 31 Jan, 2026)	<input type="checkbox"/> 120
		After 1 February, 2026	<input type="checkbox"/> 145
	Industry	Early Bird (until 31 Jan, 2026)	<input type="checkbox"/> 200
		After 1 February, 2026	<input type="checkbox"/> 240
NON-MEMBER	Academia	Early Bird (until 31 Jan, 2026)	<input type="checkbox"/> 175
		After 1 February, 2026	<input type="checkbox"/> 210
	Government	Early Bird (until 31 Jan, 2026)	<input type="checkbox"/> 150
		After 1 February, 2026	<input type="checkbox"/> 180
	Industry	Early Bird (until 31 Jan, 2026)	<input type="checkbox"/> 250
		After 1 February, 2026	<input type="checkbox"/> 300
Patient / Patient Advocacy Groups			<input type="checkbox"/> 100
Students			<input type="checkbox"/> 100

Please check the applicable category:

☐ Academia ☐ Government ☐ Industry

Last Name

First Name

Degrees

☐ Dr. ☐ Mr. ☐ Ms.

Job Title

Company

Address (As required for postal delivery to your location)

City

State

Zip/Postal

Country

email **Required for confirmation**

Phone Number **Required**

SPONSORSHIP & EXHIBITION INFORMATION

Click [HERE](#)

email: Korea@DIAglobal.org or eunah.cha@DIAglobal.org
www.diaglobal.org

CONTACT INFORMATION

DIA

email: Korea@DIAglobal.org or eunah.cha@DIAglobal.org
www.diaglobal.org

DIA Terms and Conditions

CANCELLATION POLICY: On or before 3 February, 2026

Administrative fee that will be withheld from refund amount: the administrative fee that will be withheld from refund amount is 25 % of the delegate fee

Cancellations must be in writing and be received by the cancellation date above. Registrants who do not cancel by that date and do not attend will be responsible for the full registration fee paid.

Registrants are responsible for cancelling their own hotel and airline reservations. You may transfer your registration to a colleague at any time but **membership is not transferable**. Please notify DIA of any such substitutions as soon as possible. Substitute registrants will be responsible for nonmember fee, if applicable.

EVENT STREAM AND RECORDING

If you attend a DIA event, we make video and audio recordings of events (both face to face and online) that may include your participation in the event, including your image, questions and comments. To view our full photography and video recording policy, click [here](#). (<https://www.diaglobal.org/general/photography-policy>)

PRIVACY STATEMENT

DIA respects the privacy of all of its members and customers. To view our privacy policy, click [here](#). (<https://www.DIAglobal.org/about-us/privacy-policy>). You agree that your personal data will be transferred to DIA in the US. The personal information provided when you register for an event will be used to contact you with information about upcoming events, programs, products and services of DIA. In addition, your name and organization may be shared with the Program Committee, speakers, and participants of the event for which you have registered. By submitting this information with your registration form you are regarded as having agreed to this handling of information. Should you have any questions, please contact the DIA Korea office (korea@diaglobal.org).

By signing below I confirm that I agree with DIA's Terms and Conditions of booking. These are available from the office or online by clicking [here](#).

Signature

Date

DIA MEMBERSHIP

Join DIA now to save on future meetings and to enjoy the benefits of membership for a full year: www.DIAglobal.org/Membership

- ☐ I **DO** want to be a DIA member
☐ I **DO NOT** want to be a DIA member

PAYMENT OPTIONS

Register online at www.DIAglobal.org or check payment method.

☐ BANK TRANSFER:

You will receive an invoice with bank information detail by email after registration completion.

All local and overseas charges incurred for the bank transfer must be borne by payer.

☐ CREDIT CARD (VISA OR MASTERCARD OR AMEX ONLY)

☐ VISA ☐ MC ☐ AMEX Exp. (mm/yy) _____

Card No. _____

Cardholder Name _____

Signature _____

