



Global Summit on Advanced Cell & Gene Therapy 2025

Pioneering Precision Medicine through Next-Gen Therapeutics

Lets Join Us



Contact Us

+1 (347) 820 9966



Our Website

<https://researchersfusion.com/conferences/plant-science-molecular-biology-congress-2025/home/>

Benefits:

- Networking
- Recognition
- Insights
- Opportunities
- Visibility

Scientific Insights & City Highlights – Amsterdam 2025

Global Summit on Advanced Cell & Gene Therapy

 Amsterdam, Netherlands |  September 19 -20, 2025

Conference Experience

- **AI in Healthcare Delivery:** Explore the impact of machine learning and predictive AI models on diagnostics, treatment planning, and hospital operations.
- **Telemedicine Evolution:** Discover new tools and success stories in remote care, mHealth apps, and real-time consultations.
- **Digital Hospitals & Smart Devices:** From IoT in patient monitoring to fully digital operating rooms and connected health ecosystems.
- **Cybersecurity & Data Privacy:** Learn how healthcare systems are managing secure data storage, patient consent, and compliance with international standards.

Why Amsterdam City?

- **Biotech Innovation Capital:** Amsterdam is home to a thriving life sciences and health ecosystem, fostering world-class research and biotech startups.
- **Academic Excellence:** Renowned institutions like the University of Amsterdam and the Netherlands Cancer Institute lead breakthrough research in genetics and cellular medicine.
- **Easy International Access:** Amsterdam Schiphol Airport connects the city globally, making it a convenient hub for delegates from Europe, North America, and Asia.
- **Cultural Richness:** Experience Amsterdam's historic canals, museums, and vibrant urban life—all within a walkable city

Day 1: From Discovery to Clinical Application

Stem Cells • CRISPR • iPSCs

Day 1 – Friday, September 19, 2025

08:00–09:00 – Registration & Welcome Coffee

09:00–09:15 – Opening Remarks by Organizing Chair

09:15–10:00 – Keynote: "Engineering Tomorrow's Medicine Today" – Dr. Hiroshi Nakamura Insights into next-generation regenerative technologies and gene correction strategies.

10:00–11:30 – Track 1: Advances in Stem Cell Research & iPSCs With Dr. Claire Janssen (University of Amsterdam), Prof. Mark Li (GenCell Biotech)

11:30–11:45 – Coffee Break & Exhibitor Tour

11:45–13:00 – Track 2: Gene Editing Technologies – From Lab to Clinic Chaired by Dr. Anil Ghosh (CRISPR Labs, India)

13:00–14:00 – Lunch & Networking Break

14:00–15:30 – Poster Presentations – Session A

- Gallery Hall A | Featuring 25+ selected posters

15:30–17:00 – Workshop: "GMP Manufacturing for Cell & Gene Therapies" Led by Ms. Linh Matsuda (BioScale Japan)

17:00–17:30 – Wrap-up & Day Highlights

Day 2: Precision Therapies & Global Impact

CAR-T • Rare Disease • Regulation • Awards

Day 2 – Sunday, October 5, 2025

09:00–10:00 – "Next-Gen CAR-T: Expanding Therapeutic Frontiers"

Dr. Elena Rossi Review of personalized CAR-T models for hematologic and solid tumors.

10:00–11:30 – Track 4: Cell & Gene Therapies for Rare & Genetic Disorders Featuring

Dr. Yuki Tanaka (Osaka Genomics Center)

Prof. David Lemoine (CHU Paris)

11:30–11:45 – Coffee Break

11:45–13:00 – Track 5: Regulatory & Commercial Landscape in Advanced Therapies Panel with

Ms. Sofia Krauss (EMA),

Dr. Miguel Ortega (FDA Europe Liaison)

13:00–14:00 – Lunch & Interaction Session

14:00–15:30 – Poster Presentations – Session B

- Gallery Hall B | Meet-the-Authors Q&A

15:30–17:00 – Innovation Talks & Case Studies: Global Collaborations Moderated by Prof. Hans Meyer (Amsterdam Medical Center)

17:00–17:30 – Closing Remarks & 2026 Announcement

See You in Bangkok City!

Hear from global trailblazers in stem cells, gene therapy, and immunology.

Network with industry pioneers, academics, and clinical researchers.

Discover Amsterdam's innovation ecosystem and world-famous canals

Next Steps



Submit Your Abstract – Share your latest findings with a global audience



Register Now – Secure your spot at the Congress



Plan Your Trip – Discover the charm and culture of Bangkok City

Have Questions?

Reach out to our organizing team at:



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