

Momentum in Cell and Gene Therapy Symposium

June 19, 2024

Génocentre, Evry-Courcouronnes, France

- 9h30 —● Introductory session
- Joerg Ahlgrimm, SK pharmteco
 - Anne Galy, Pharm.D., Ph.D, ART-TG
- 9h45 —● **Keynote 1:** Bruce Levine, Ph.D., University of Pennsylvania:
“From Innovation to Translation to Patients: The Future of Genetically Engineered T-Cells for Human Therapeutics”
- 10h20 —● Coffee break & Posters
- 10h40 —● **Session 1: Development of CAR-T cells therapies**
Chairpersons: Bruce Levine & Marion Alcantara.
- Marion Alcantara, MD, Ph.D., CellActlon:
“Improving the efficacy of chimeric antigen receptor CAR-T cells for primary central nervous system lymphoma”
 - Emmanuel Donnadieu, Ph.D., Cochin Institut:
“Predicting safety and efficacy of engineered T cells using an ex vivo human model”
 - Pr Ibrahim Yakoub-Agha, MD, Ph.D., Lille CHU:
“Enhancing Point-of-Care Production of CAR Cells: Strategies and Challenges”
 - Anne Galy, Pharm.D., Ph.D, ART-TG:
“Use of CAR-T cells in non-oncology applications. Improving gene therapy by reducing fibrosis”
 - John Lee, Ph.D., SK pharmteco:
“CAR-T: Crafting the Future of Medicine, One Cell at a Time”
- 12h20 —● Lunch & Posters

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- 13h40 — ● **Keynote 2:** Pr Michael Hudecek, MD, Wurtzburg University:
“New developments for engineered T cell therapies and achievements of European networks”
- 14h15 — ● **Session 2: Next generation of Cell and Gene therapies**
Chairpersons: Philippe Ménasché & Els Verhoeyen.
- ● Pr Philippe Ménasché, MD, Cardiovascular Research Center:
“Extracellular Vesicles for Cardiac Repair: A Translational Experience”
- ● Els Verhoeyen, Ph.D., INSERM Lyon:
“Novel targeted lentiviral vectors for in vivo CAR-T cell generation and ‘nanoblades’ for efficient gene editing in blood stem cells and organoids”
- ● Jean-Luc Perfettini, Ph.D., INSERM Paris:
“Next-generation phagocytosis-guided myeloid cell therapy for cancer treatment”
- ● Pr Annelise Bennaceur, MD, INSERM University Paris Saclay:
“Novel immunotherapies based on Pluripotent Stem cells: cross immunity against cancer stemness”
- 15h35 — ● Coffee break & Posters
- 15h55 — ● **Keynote 3:** Audrey Greenberg, SK pharmteco
- 16h20 — ● **Session 3: The biotech perspectives**
- ● Nawal Ouzren, Sensorion:
“Hearing Disorders: a new field Gene Therapy”
- ● David Sourdivé, Ph.D, Collectis:
“Collectis’ engineer’s approaches: from inventing allogeneic CAR-T products to advanced smart cells”
- 17h30 — ● Closure