



# Cell Therapy Innovation 360°

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FROM BASIC RESEARCH TO PATIENT DELIVERY

**1<sup>ST</sup> EDITION 21 & 22 MAY 2019**

*Ecole Normale Supérieure (ENS), Lyon, France*

# PROGRAM

# SCIENTIFIC COMMITTEE

## CHAIRMEN

**PROF. GILLES SALLES, MD, PHD**

Hematologist, University of Lyon (Lyon, France)

Head, Department of Hematology, Hospices Civils de Lyon, Lyon-Sud hospital (Pierre Bénite, France)

**PROF. JEAN-YVES BLAY, MD, PHD**

Medical oncologist, Claude Bernard Lyon I University (Lyon, France)

General director, Léon-Bérard Cancer Center (Lyon, France)

## REFEREE

**PROF. WOLF HERVE FRIDMAN, MD, PHD**

Immunologist, Paris Descartes University (Paris, France)

Director, Centre de Recherche des Cordeliers (Paris, France)

## LOCAL COMMITTEE

**Prof. Sébastien AMIGORENA** (Institut Curie, Paris)

**Prof. André BARUCHEL** (Robert Debré hospital, Paris)

**Prof. Jacques Olivier BAY** (University hospital, Clermont-Ferrand)

**Prof. Christophe BORG** (University hospital, Besançon)

**Dr. Christophe CAUX** (Léon-Bérard Cancer Center, Lyon)

**Prof. François-Loïc COSSET** (International Center for Infectiology Research, Lyon)

**Prof. Stéphane DEPIL** (Léon-Bérard Cancer Center, Lyon)

**Prof. Jérôme LARGHERO** (Saint-Louis hospital, Paris)

**Prof. Philippe MOREAU** (Hôtel Dieu University hospital, Nantes)

**Prof. Karin TARTE** (University hospital, Rennes)

# TUESDAY 21<sup>st</sup> MAY

09:30-10:30 Welcome reception

10:30-10:45 Introduction

10:45-11:30



**Keynote session: CAR T-cells – yesterday, today and tomorrow**

Moderation: Jean-Yves BLAY

Stephan GRUPP

11:30-12:15



**For a better understanding of CAR T**

Moderation: Karin TARTE

Roch HOUOT & Stéphane DEPIL

12:15-13:00



**Biotech presentation session**

Moderation: Karin TARTE

12:15-12:35 TBC

12:40-13:00 Autolus

Autolus

----- Lunch break -----

14:00-15:00



**Main results in hematological malignances**

Moderation: Corinne HAIOUN

André BARUCHEL, Philippe MOREAU & Gilles SALLES

15:00-15:45



**CAR T-cells – myth or reality in solid tumors?**

Moderation: Christophe CAUX

Frederic LEHMANN & Christophe BORG

----- Coffee break -----

16:15-17:15



**Round table: CAR T-cells – from academic to industrial development**

Moderation: François-Loïc COSSET

Christian CHABANNON, Anne GALY, Emmanuel GOMEZ & Nathalie MORGENSZTEJN

17:15

Conclusion

# WEDNESDAY 22<sup>nd</sup> MAY

08:30-08:45 Welcome reception

**08:45-09:30**  **CAR T development**  
Moderation: Jérôme LARGHERO  
Isabelle RIVIERE

**09:30-10:15**  **Toxicity management**  
Moderation: Catherine THIEBLEMONT  
Sattva NEELAPU

----- Coffee break -----

**10:40-11:10**  **Mechanisms of resistance**  
Moderation: Olivier HERMINE  
Marco RUELLA

**11:10-12:10**  **CAR T-Cells in DLBCL R/R: From bench to bedside and back**  
Moderation: Gilles Salles

11:10-11:40 *CAR T cells, from pivotal trials to clinical use in DLBCL R/R*  
Emmanuel BACHY

11:40-12:10 *Key translational findings of CAR T-cells*  
Adrian BOT

**12:10-12:40**  **Biotech presentation session**  
Moderation: Olivier HERMINE

12:00-12:20 *Multiple Features in Single Cells - Biology at True Resolution*  
Mickael PLOQUIN

12:20-12:40 *NanoString*

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----- Lunch break -----

13:45-14:05



## Biotech presentation session

Moderation: Sebastian AMIGORENA

13:45-14:05 *Using automation and innovation to advance cell therapies*  
Andrew KAISER



14:05-14:50



## European best practice sharing

Moderation: Franck MORSCHHAUSER

*Peter BORCHMANN, Guillaume CARTRON, Emma MORRIS,  
Susana RIVES & Gilles SALLES*

14:50-15:40



## Round table: impact of CAR T-cells on patient journey, local or regional organization, and follow-up

Moderation: Jacques Olivier BAY

*Guy BOUGUET, Muriel DAHAN, Jérôme LARGHERO & Catherine RIOUFOL*

15:40-16:10



## From T cell engineering to CAR therapy

Moderation: Gilles SALLES

*Michel SADELAIN*

16:10

Conclusion

# SPEAKERS

- 🕒 **Prof. Sébastien AMIGORENA** (Institut Curie, Paris, France)
- 🕒 **Prof. André BARUCHEL** (Robert Debré hospital, Paris, France)
- 🕒 **Prof. Jean-Yves BLAY** (Claude Bernard Lyon I University & Léon-Bérard Cancer Center, Lyon, France)
- 🕒 **Prof. Jacques Olivier BAY** (University hospital, Clermont-Ferrand, France)
- 🕒 **Prof. Peter BORCHMANN** (Universitätsklinikum Köln, Cologne, Germany)
- 🕒 **Prof. Christophe BORG** (University hospital, Besançon, France)
- 🕒 **Mr. Guy BOUGUET** (France Lymphome Espoir, Paris, France)
- 🕒 **Prof. Guillaume CARTRON** (Saint-Eloi hospital, Montpellier, France)
- 🕒 **Dr. Christophe CAUX** (Léon-Bérard Cancer Center, Lyon, France)
- 🕒 **Prof. Christian CHABANNON** (Institut Paoli-Calmettes, Marseille, France)
- 🕒 **Prof. François-Loïc COSSET** (International Center for Infectiology Research, Lyon, France)
- 🕒 **Mrs. Muriel DAHAN** (General Inspectorate for Social Affairs, Paris, France)
- 🕒 **Prof. Stéphane DEPIL** (Léon-Bérard Cancer Center, Lyon, France)
- 🕒 **Dr. Anne GALY** (INSERM US35, Corbeil-Essonnes, France & Généthon Research Center, Evry, France)
- 🕒 **Mr. Emmanuel GOMEZ** (Institut Carnot CALYM, Pierre Bénite, France)
- 🕒 **Dr. Stephan GRUPP** (Children's Hospital of Philadelphia, Philadelphia, USA)
- 🕒 **Prof. Corinne HAIOUN** (Henri Mondor university hospital, Créteil, France)
- 🕒 **Prof. Olivier HERMINE** (Necker Enfants Malades hospital, Paris, France)
- 🕒 **Prof. Roch HOUOT** (Pontchaillou regional hospital, Rennes, France)
- 🕒 **Prof. Jérôme LARGHERO** (Saint-Louis hospital, Paris, France)
- 🕒 **Dr. Frederic LEHMANN** (Celyad, Mont-Saint-Guibert, Belgium)
- 🕒 **Prof. Philippe MOREAU** (Hôtel Dieu University hospital, Nantes, France)
- 🕒 **Dr. Nathalie MORGENSZTEJN** (Medicines and Healthcare Products Regulatory Agency, St-Denis, France)
- 🕒 **Dr. Franck MORSCHHAUSER** (University hospital, Lille, France)
- 🕒 **Prof. Emma MORRIS** (University College London, London, UK)
- 🕒 **Prof. Sattva NEELAPU** (University of Texas, Houston, USA)
- 🕒 **Prof. Catherine RIOUFOL** (University of Lyon & Hospices Civils de Lyon, Lyon-Sud hospital, Lyon, France)
- 🕒 **Dr. Susana RIVES** (Sant Joan de Déu Barcelona hospital, Esplugues de Llobregat, Spain)
- 🕒 **Dr. Isabelle RIVIERE** (Memorial Sloan Kettering Cancer Center, New York, USA)
- 🕒 **Dr. Marco RUELLA** (University of Pennsylvania, Philadelphia, USA)
- 🕒 **Prof. Michel SADELAIN** (Memorial Sloan Kettering Cancer Center, New York, USA)
- 🕒 **Prof. Gilles SALLES** (University of Lyon & Hospices Civils de Lyon, Lyon-Sud hospital, Lyon, France)
- 🕒 **Prof. Karin TARTE** (University hospital, Rennes, France)
- 🕒 **Prof. Catherine THIEBLEMONT** (Saint-Louis hospital, Paris, France)