

2023-2024

Immunologie de Transplantation et Innovations thérapeutiques en immunologie Transplant Immunology and Innovations in Immunotherapies

Il est demandé aux conférenciers de respecter ce timing afin que les concepts et résultats abordés soient discutés « a chaud ». Il est aussi demandé que chaque conférencier apporte une version PDF CONDENSEE de sa présentation (< 15 Mo, merci). Speakers are requested to comply with their allocated presentation time to save time for discussion. A pdf version of non confidential slides would be greatly appreciated by the students.

Lundi 18 Décembre 2023 – Monday December 18th

Salle / Room : Salle 273B Batiment Lamarck, Campus des Grands Moulins

ORCHESTRATION OF THE ALLOIMMUNE RESPONSES

Morning

9h00-10h15: ***Innate immunity in ischemia reperfusion***

D. GOLSHAYAN CHUV, Laboratoire d'Immunopathologie de transplantation, Lausanne

Zoom link: <https://u-paris.zoom.us/j/88958636672?pwd=WFQ2c3ZseDI4TXBudDBTMUxkL1RqZz09>

10h15-10h30 : Break

10h30 – 11h45: ***Antibody-mediated response and targeted therapies***

J. ZUBER IMAGINE Institute, Necker, Paris

IMMUNOREGULATION

Afternoon:

13h30 – 14h45: ***Strategies of immune regulation in transplantation***

C. GUILLONNEAU ITUN/CRTI UMR 1064 – Nantes

Zoom link: <https://u-paris.zoom.us/j/87043342836?pwd=YjdZNExvNk52NW41V29SdkM3WkdYdz09>

14h45-15h00 : Break

15h00-16h15: ***Adoptive transfer of regulatory T cells in transplantation***

M.MIYARA Pitié Salpêtrière, Paris

Mardi 19 Décembre 2023 – Tuesday December 19th

Salle / Room: Salle 273B Batiment Lamarck, Campus des Grands Moulins

MECHANISMS UNDERPINNING REJECTION IN TRANSPLANTATION

Morning:

9 :00-10 :15: ***Anti-HLA sensitization in solid organ transplantation***

JL TAUPIN Hôpital Saint-Louis – Paris

10h15- 10h30. Break

10h30- 11h45: ***Allorecognition pathways***

O. THAUNAT CHU, Institut CIRI, Lyon

Zoom link: <https://u-paris.zoom.us/j/85985816493?pwd=QTVOMmJhRndGZkMrZWRqaS82NEpvUT09>

BREAK DOWN SILOS

Afternoon:

14h00 – 15h15: ***Parallel between transplant and pregnancy immunology: the controversy takes a new turn***

J. ZUBER Imagine, Necker, Paris

15h15- 15h30. Break

15h30 – 16h45: **CANCELED**

Xenotransplantation: immunological hurdles and achievements

G. BLANCHO ITUN CRTI UMR 1064 – Nantes

Unfortunately, the speaker is no longer available. His lecture will be recorded and the video will be uploaded on Moodle.

Mercredi 20 Décembre 2023- Wednesday December 20th

MESENCHYMAL STEM CELL

Morning:

Salle / Room: Salle 273B Batiment Lamarck, Campus des Grands Moulins

9 :00-10 :15 ***Therapeutic potential of Mesenchymal Stem Cells***

J. LARGHERO *Hôpital Saint-Louis – Paris*

10h15-10h30: Break

10 :30– 11:45: ***Immunology of cardiac cell therapy***

P. MENASCHE INSERM, HEGP

GRAFT-VS-HOST DISEASE

Après-midi:

Salle : Salle 273B Batiment Lamarck, Campus des Grands Moulins

14 :00 - 15 :15 : ***Why, when and how should one modulate alloreactivity after HSCT?***

J. COHEN *Institut Mondor de recherche biomédicale – Créteil*

15 :15 - 15:30 Break

15h30 – 16h45: ***Pathogenesis and immune monitoring of Graft-vs-Host response***

D. MICHONNEAU *Hôpital Saint-Louis – Paris*

Jeudi 21 Décembre 2023 – Thursday December 21st

POST-TRANSPLANT HEMATOPOIETIC RECONSTITUTION

Morning:

Salle : Salle 273B Batiment Lamarck, Campus des Grands Moulins

9 :00-10 :15: ***Immune reconstitution following HSCT***

A. TOUBERT *Hôpital Saint-Louis – Paris*

10h15-10h30: Break

10:30-11:45: ***Mixed chimerism-based transplant tolerance***

N. PILAT *University of Vienna, Austria*

Zoom link: <https://u-paris.zoom.us/j/88210351181?pwd=bHZNUmlTQnRtZ3dmUDMwa21WU2o3QT09>

BIO THERAPIES, CELL AND GENE THERAPIES

Afternoon:

Salle : Salle 273B Batiment Lamarck, Campus des Grands Moulins

14:00 -15:15: ***Immunoregulation and regeneration***

M. MIYARA *Pitie-Salpetriere Paris*

15 :15 - 15:30 Break

15h30 – 16h45: *CAR-Treg therapy: challenges and development*

C. LAMARCHE *Université de Montréal, Canada*

Zoom link: <https://u-paris.zoom.us/j/89666590908?pwd=UEM4Tmp0OSs3MUppUnBRTE80SnRFQT09>

Vendredi 22 DECEMBRE 2023 – Friday December 22nd

OTHER TISSUES ...

Morning:

Salle : Salle 273B Batiment Lamarck, Campus des Grands Moulins

9 :00 – 10 :15: ***Beyond beta cell replacement: bioengineering the endocrine pancreas***

E. BERISHVILLI *University of Geneva, Switzerland*

Zoom link: <https://u-paris.zoom.us/j/87539210037?pwd=elRoODVDblNKWXhyQlJKNFJCRVQrQT09>