## **CIRTA XVIII Basic Science Postgraduate Course**

**Course Directors:** Tomoaki Kato (Columbia Univ, USA) James Mathew (Northwestern Univ, USA)



Lyric/Adler Rooms

## Friday, June 30th, 2023

1:00pm-1:10pm	<b>Welcome</b> Tomoaki Kato (Columbia Univ, USA)
1:10pm-1:35pm	Basics of Immunology in Intestinal Transplant Alexander Kroemer (Georgetown, USA)
1:35pm-2:00pm	Chimerism and Tolerance Joseph Leventhal (Northwestern Univ, USA)
2:00pm-2:25pm	Immunity and Regulation by Chimerism-Inducing Cells James Mathew (Northwestern Univ, USA)
2:25pm-2:50pm	Biomarker Updates Adriana Zeevi (Univ of Pittsburgh, USA)
2:50pm-3:15pm	<b>101 Of Immunogenomics</b> Jianing Fu (Columbia Univ, USA)
3:15pm-3:40pm	Coffee Break
3:40pm-4:05pm	Intestinal Preservation for Transplantation: A Primer Mihai Oltean (Univ of Gothenburg, Sweden)
4:05pm-4:30pm	Surgical Techniques for Rodents Jenny Zhang (Northwestern Univ, USA)
4:30pm-4:55pm	How to Set up a Large Animal Model Paco Hernandez (Hospital La Paz, Madrid, Spain)
4:55pm-5:20pm	<b>Xenotransplantation</b> Flávio Henrique Ferreira Galvao (Univ of São Paulo, Brazil)
5:20pm-5:25pm	Closing James Mathew (Northwestern Univ, USA)
5:25pm-5:45pm	Meeting with the Speakers

