

Module 3: IMMUNITÉ AUX INTERFACES

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Faculté de Médecine Paris Necker et Zoom

Monday November 27, 2023 Les Cordeliers Room 202 & Zoom		
Morning		
09h - 10h30	Introduction to Immunity at interfaces	Marie Cherrier Institut Imagine
11h - 12h30	Subsets of intestinal dendritic cells and macrophages	H. Lelouard CIML (Zoom)
Afternoon		
14h - 15h30	Tolerance and regulation of immune responses in the intestine	A. Mowat Glasgow University
16h - 17h30	Adaptive and maladaptive features of tissue immunity	Shruti Naik Department of Pathology, NYU Langone Health (Zoom)

Tuesday November 28, 2023
Les Cordeliers Room 202 & Zoom

09h - 10h30	<i>Innate lymphoid cells in lung infectious models</i>	<i>Youenn Joan, INSERM U110, Université de Tours</i>
11h - 12h30	<i>Bacterial infections, PAMPs receptors and Immunity</i>	<i>Jean-Michel Sallenave INSERM U1152, Bichat, Paris</i>
<i>Afternoon</i>		
14h - 15h30	<i>Plasticité fonctionnelle des neutrophiles et immunité des muqueuses</i>	<i>Rabindra Tirouvanziam (Emory University, Atlanta, (Zoom)</i>
16h - 17h30	<i>Mucosal COVID vaccines</i>	<i>Zhou Xing, McMaster University, Canada (zoom)</i>

Wednesday November 29, 2023

Joint day M2 Immunopathology & M2 inflammation UNIVERSITE DE PARIS

On HOST-MICROBIOTA INTERACTIONS

Institut Imagine Room 330 and Zoom

Morning

9h - 9h10	Introduction to the study of host-microbiota Questions-learning objectives	N. Cerf-Bensussan Institut Imagine
9h10 - 9h55	Microbiota in lung homeostasis and disease	B. Marsland Monash University, Melbourne Australia (Zoom)
9h55 - 10h40	The human microbiota	N. Segata (Zoom)
10h40 - 11h	PAUSE	
11h - 11h45	Microbiota and post-natal maturation of the gut immune barrier disease	V. Gaboriau-Routhiau Institut Imagine
11h45 - 12h30	Dysregulation of the gut immune system by entero- pathogens: the example of Shigella	C. Arrieumerlou Institut Cochin
Afternoon		
14h - 14h45	The antibody microbiota interface in health and disease	E. Slack ETH-Zurich & Oxford University
14h45 - 15h30	Host-Microbiota interactions in inflammatory bowel diseases	Harry Sokol CHU St Antoine
15h30 - 16h	PAUSE	
16h - 16h45	Microbiota control of host responses From the gut to the brain	G. Eberl Institut Pasteur
16h45 - 17h	Discussion on learning objectives	N. Cerf-Bensussan Institut Imagine

<p style="text-align: center;">Thursday November 30 2023 Les Cordeliers Room 202 & Zoom</p>		
Matin		
09h - 10h30	Host immune responses at the bladder mucosa	Molly Ingersoll, Institut Cochin
11h -12h30	Chromatin modifications and bacterial infections	Mélanie Hamon, Institut Pasteur
Afternoon		
14h - 15h30	Intestinal Immunoregulation Learning from monogenic disorders impairing the human intestinal barrier	Nadine Cerf-Bensussan Institut Imagine Paris
16h - 17h30	Zebrafish model to study immunity at interfaces	Pedro Hernandez-Cerda Institut Curie

<p style="text-align: center;">Friday December 1, 2023 Les Cordeliers Room 202 & Zoom</p>		
Morning		
11h-12H30	The journey of a meningococcal B Vaccine: from discovery to real world evidence	MariaGrazia Pizza (Imperial College, London)
14H-15h30	Neuro-immune regulation of homeostasis	Henrique Veiga-Fernandes Champalimaud Centre for the Unknown, Lisbon (Zoom)