

Course Title & Code: **MMPH 6175 HKU-Pasteur Cell Biology Course**

Course Co-ordinator: Professor Roberto Bruzzone

Venue: HRI-S2 &amp; HRI-S3

Tentative Examination Date: Thursday, 11 July 2023

**Special Notes:**

- ➔ This course will be open to public application;
- ➔ Applicants have to download the course application from HKU-Pasteur Research Pole's website;
- ➔ Return the completed application form together with two reference letters to hku-pasteur@hku.hk;
- ➔ Applications will be evaluated by the organizing committee;
- ➔ Successful candidate will be notified by mid-April 2024.

*Tentative Timetable:*

Date	Time	Lecture Topic	Lecturer
7-Jul-24	9:00 – 9:30	<b>Welcome and Introduction to the Course</b>	<b>Course Directors</b>  <b>Alberto LUINI</b> Institute of Endocrinology & Experimental Oncology, Italy  <b>Vivek MALHOTRA</b> Centre for Genomic Regulation, Spain
	9:30 – 12:00	<b>Students' self-presentation</b>	
	12:00 – 13:00	<i>Lunch</i>	
	13:00 – 15:00	<b>L1 A World of Membranes and Vesicles</b>	
	15:00 – 15:15	<i>Break</i>	
	15:15 – 17:15	<b>L2 A World of Membranes and Vesicles</b>	
	17:15 – 17:30	<i>Break</i>	
	17:30 – 18:30	<b>Wrap up Session: Discussion with today's speakers</b>	
	18:30 – 20:00	<i>Welcome Reception</i>	
8-Jul-24	9:00 – 11:00	<b>L3 Cytoskeleton Microtubules</b>	<b>Jeff Chieh Ti SHIH</b> HKU-School of Biomedical Sciences, Hong Kong SAR  <b>Arnaud ECHARD</b> Institut Pasteur, France  <b>Chris BOWLER</b> Ecole Normale Supérieure, France
	11:00 – 11:15	<i>Break</i>	
	11:15 – 13:15	<b>L4 Cytokinesis, Ciliogenesis</b>	
	13:15 – 14:15	<i>Lunch</i>	
	14:15 – 16:15	<b>L5 Cell Biology Biodiversity</b>	
	16:15 – 16:30	<i>Break</i>	
	16:30 – 18:00	<b>Wrap up Session: Discussion with today's speakers</b>	
9-Jul-24	9:00 – 11:00	<b>L6 Retrograde Transport</b>	<b>Ludger JOHANNES</b> Institut Curie, France  <b>Fanni GERGELY</b> University of Oxford, United Kingdom
	11:00 – 11:15	<i>Break</i>	
	11:15 – 13:15	<b>L7 Cell Division</b>	
	13:15 – 14:15	<i>Lunch</i>	



	14:15 – 16:15 16:15 – 16:30 16:30 – 18:00	<b>L8 Cancer Stem Cells</b>  <i>Break</i> <i>Wrap up Session: Discussion with today's speakers</i>	<b>Stephanie MA</b> HKU-School of Biomedical Sciences, Hong Kong SAR
<b>10-Jul-24</b>	9:00 – 11:00 11:00 – 11:15 11:15 – 13:15 13:15 – 14:15 14:15 – 17:30  Social Event	<b>L9 Mitochondrial Quality Control</b>  <i>Break</i>  <b>L10 Development of Respiratory System, Airway Biology</b>  <i>Lunch</i> <i>Wrap up Session: Discussion with today's speakers</i> <b>Horse Racing at Happy Valley (Optional)</b>	<b>Lan WANG</b> HKUST, Hong Kong SAR  <b>Mu HE</b> HKU-School of Biomedical Sciences, Hong Kong SAR
<b>11-Jul-24</b>	9:00 – 11:00 11:00 – 11:15 11:15 – 13:15 13:15 – 14:15 14:15 – 18:00	<b>L11 Membrane Signaling: Mechano-Transduction</b>  <i>Break</i>  <b>L12 Imaging Cell Biology</b>  <i>Lunch</i>  Exam	<b>Christophe LAMAZE</b> Institut Curie, France  <b>Musa MHLANGA</b> Radboud Institute for Molecular Life Sciences, The Netherlands
<b>12-Jul-24</b>	9:00 – 9:30 9:30 – 10:30 10:30 – 10:45 10:45 – 12:00 12:00 – 14:00 14:00 – 15:15 15:15 – 15:30 15:30 – 17:30 17:30 – 18:00 19:00 –	<b><u>10th Anniversary Symposium</u></b> <i>Welcome Speeches</i> <b>Keynote Speaker 1: Moving pathogens</b> <i>Break</i> <b>Presentations by Alumnis</b> <i>Poster Sessions &amp; Lunch</i> <b>Presentations by Alumnis</b> <i>Break</i> <b>Keynote Speaker 2: Cells on the move</b> <i>Closing Address</i> <b>Farewell Dinner (Venue: TBA)</b>	<b>Course Directors</b> <b>Chiara ZURZOLO</b> Institut Pasteur, Paris, France  <b>Philippe CHAVRIER</b> Institut Curie, Paris, France