

PROGRAM

WEEK ONE:

Sunday, 10 July 2016

13:00 – 13:30	Welcome & introduction of the Course Roberto Bruzzone HKU – Pasteur Research Pole, Hong Kong SAR	HRI-S7
13:30 – 17:00	Students' self-presentation	HRI-S7
17:30 – 19:00	W1: Introduction to the practical sessions Chris Mok HKU – Pasteur Research Pole, Hong Kong SAR Mart Lamers Erasmus Medical Center, The Netherland	HRI-S7

Monday, 11 July 2016

9:30 – 12:00	L1: The biology of bats in health and disease Gudrun Wibbelt Leibniz Institute for Zoo and Wildlife Research, Germany	HRI-S7
12:30 – 13:30	Lunch	
14:00 – 18:00	W2: Practical workshop	
18:30 – 20:00	Welcome Party	HRI-7/F

Tuesday, 12 July 2016

9:00 – 11:00	L2: Virus diversity and evolution in bats (Part I) Christian Drosten University of Bonn Medical Centre, Germany	HRI-S4
11:00 – 11:30	Break	
11:30 – 13:30	L3: Virus diversity and evolution in bats (Part II) Christian Drosten University of Bonn Medical Centre, Germany	HRI-S4
13:30 – 14:30	Lunch	
14:30 – 16:30	L4a: Immunology of bats and their viruses Tony Schountz Colorado State University, USA	HRI-S4
16:30 –	W3: Practical workshop	

Wednesday, 13 July 2016

- 9:30 – 11:30 **L5: What the bat genome can tell us** **HRI-S4**
[Jun Wang](#)
BGI, PR China
- 12:00 – 13:00 **Lunch**
- 13:30 – **W4: Practical workshop**

Thursday, 14 July 2016

- 9:00 – 11:30 **L6: Henipaviruses: from discovery to vaccine development** **HRI-S4**
[Linfa Wang](#)
Duke-NUS Graduate Medical School, Singapore
- 12:00 – 13:00 **Lunch**
- 13:30 – **W5: Practical workshop**

Friday, 15 July 2016

- 9:30 – 11:30 **L7: Conservation ecology of SE Asian bats: A synthesis and future directions** **HRI-S7**
[Neil Furey](#)
Cambodia Fauna & Flora International, Cambodia
- 12:00 – 13:30 **Lunch**
- 13:30 – 15:30 **L8: The application of One-Health approach to henipavirus research** **HRI-S7**
[Emily Gurley](#)
ICDDR, Bangladesh
- 15:30 – **W6: Practical workshop**

Saturday, 16 July 2016

- 10:00 – **W7: Practical workshop**

WEEK TWO:

Monday, 18 July 2016

9:00 – 11:00	L9: MERS coronavirus: Ecology, epidemiology and transmission Malik Peiris The University of Hong Kong, Hong Kong SAR	HRI-S4
11:00 – 11:30	Break	
11:30– 13:00	L10: Virus diversity in bats: the case of astroviruses and coronaviruses Leo Poon The University of Hong Kong, Hong Kong SAR	HRI-S4
13:30 – 14:30	Lunch	
14:30– 16:30	L11: The biology of the emerging MERS-CoV Bart Haagmans Erasmus Medical Center, Rotterdam, The Netherlands	HRI-S4
17:00 –	W8: Practical workshop	

Tuesday, 19 July 2016

9:00 – 11:00	L12: Lyssaviruses Noel Tordo Institut Pasteur, Paris, France	HRI-S7
11:00 – 11:30	Break	
11:30– 12:30	L13a: Infecting bats with lyssaviruses Ashley Banyard Animal Health and Veterinary Laboratories Agency, Weybridge, UK	HRI-S7
13:00 – 14:00	Lunch	
14:00– 15:00	L13b: Infecting bats with lyssaviruses Ashley Banyard Animal Health and Veterinary Laboratories Agency, Weybridge, UK	HRI-S7
15:30 –	W9: Practical workshop	

Wednesday, 20 July 2016

9:00 – 11:00	L14: Filovirus Replication in Bats Jonathan Towner Centers for Disease Control and Prevention, Atlanta, USA	MTC
11:00 – 11:30	Break	
11:30– 12:30	L15a: Host jump: Flu, MERS-CoV, Ebola and Zika (Part 1) George Fu Gao Chinese Center for Disease Control and Prevention, PR China	MTC
13:00 – 14:00	Lunch	
14:00– 15:00	L15b: Host jump: Flu, MERS-CoV, Ebola and Zika (Part 2) George Fu Gao Chinese Center for Disease Control and Prevention, PR China	MTC
15:30 –	W10: Practical workshop	

Thursday, 21 July 2016

9:00 – 18:00	Preparation of the final exam	HRI-S7
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Friday, 22 July 2016

9:00 – 18:00	Oral Exam	HRI-S7
19:00	Award Dinner Venue: Tak Kee Chiu Chow Restaurant Ground Floor, 3G Belcher's Street Kennedy Town, Hong Kong	

Course Information

Date and Venue

The Course will be held from **Sunday 9 July 2016 to Friday 22 July 2016** in the:-

HKJC Building for Interdisciplinary Research:

- HRI-S4 Room 4-01, 4th Floor, HKJC Building for Interdisciplinary Research, 5 Sassoon Road
- HRI-S7 Room 7-03, 7th Floor, HKJC Building for Interdisciplinary Research, 5 Sassoon Road
- HRI-7/FI Lift Lobby, 7th Floor, HKJC Building for Interdisciplinary Research, 5 Sassoon Road
- MTC Room A2-08, 2nd Floor, William Mong Block, 21 Sassoon Road

