

TENTATIVE SCHEDULE OF SUMMER COURSE

Date	Time (WIB*/GMT+7)	Agenda	Speakers	
Tuesday, 19th July 2022	09.00 – 10.00	Program introduction and kick off	Dean and Committee	
	10.00 – 12.00	Lecture: One health concept in tropical countries.	Prof. Srihadi Agungpriyono (IPB University)	
	12.10 – 13.10	Pre-test		
	13.10 – 15.10	Lecture: Animal and health management in tropical climate	Deddy Fachruddin Kurniawan, DVM (Dairy Pro Indonesia)	
	15.10 – 17.10	Lecture: Climate changes and tropical diseases	Prof Yonny Koesmaryono (IPB University)	
Thursday, 21 July 2022	15.00 – 17.00	Lecture: Non-infectious diseases in tropical animals	Dr. Mark Hiew Wen Han (Universiti Putra Malaysia)	
Saturday, 23rd July 2022	13.00 – 15.00	Lecture: Tropical animal genetics	Prof. Asep Gunawan (IPB University)	
Tuesday, 26th July 2022	13.00 – 15.00	Lecture: Animal welfare in tropical animals	Dr. Natasha Lee (World Animal Protection, Malaysia)	
	15.00 – 17.00	Lecture: Tropical parasitic diseases	Prof. Fadjar Satrija (IPB University)	
Thursday, 28th July 2022	13.00 – 15.00	Lecture: Tropical viral diseases	Dr. Hiroshi Shimoda (Yamaguchi University, Jepang)	
	15.00 – 17.00	Lecture: Mitigation of tropical disease for implementation of One Health (Session 1)	Dr. Nur Indah Ahmad (Universiti Putra Malaysia)	
	All day (60 minutes)	Mid test (Asynchronous)		
Friday, 29th July 2022	13.00 – 15.00	Lecture: Mitigation of tropical disease for implementation of One Health (Session 2)	Dr. Joko Pamungkas (IPB University)	
	19.30 – 21.30	Lecture: Mitigation of tropical disease for implementation of One Health (Session 3)	Prof. Jeffrey Wyatt (University of Rochester Medical Center, USA)	

Date	Time (WIB*/GMT+7)	Agenda	Speakers
Tuesday, 2nd August 2022	13.00 – 15.00	Lecture: Tropical bacterial diseases	Dr Thachawech Kimprasit (Rajamangala University of Technology Isan)
	15.00 – 17.00	Lecture: Biopharmaca for tropical diseases	Prof. Irmanida Batubara (IPB University)
	19.30 – 21.30	Lecture: Mitigation of tropical diseases in Sub-Saharan Africa using phage	Dr. Tobi Nagel (Phages for Global Health, USA)
Thursday, 4th August 2022	13.00 – 14.00	Lecture: Development of vaccine and pharmaceuticals for tropical diseases	Dr. Tedjo Sasmono (BRIN)
	15.00 – 18.00	Virtual tour to tropical dairy farm	
Friday, 5th August 2022	13.00 – 17.00	Group task/ assignment	
Saturday, 6th August 2022	13.00 – 17.00	Group discussion and presentation	
Sunday, 7th August 2022	17.00 – 17.20	Final test	
	17.20	Closing	

*WIB: Waktu Indonesia Barat/Western Indonesian Time