



HTI Departmental Research Seminar 2017-2018 Semester 1 Thursday 17:30 – 18:30

Presentation Schedule

Wk	Date	Presenter		Chief Supervisor	Student Co-Chair	Venue
1	September 5 (Tuesday) 16:45 – 17:45	Prof. Daniel Tsun-Yee CHIU Department of Medical Biotechnology & Laboratory Sciences, Chang Gung University, Taiwan Department of Pediatric Hematology, Chang Gung Memorial Hospital, Taiwan <i>Title:</i> Effects of Redox Homeostasis on Cellular Physiology and Clinical Implications Using G6PD-deficiency as a Model				
1	7	Prof. Ekaterina DADACHOVA College of Pharmacy and Nutrition, University of Saskatchewan, Canada <i>Title:</i> Learning from Nature in Creating Radioprotectors for Cancer Patients - a fascinating story of melanin and radiation				
2	14	LI Yuanxi <i>Title:</i> Ultrasound Assessment of Plaque Characteristics in Radiation- induced and Non-radiation- induced Carotid Atherosclerosis	RAD	Dr Michael YING	XUE Weiwen	Y908
3	21	LAU Fidelia Sharon <i>Title:</i> Involvement of Nucleophosmin in HER2 positive and negative breast cancer	MLS	Prof Benjamin YUNG	TAM Shing Yau	Y908
4	28	TAM Shing Yau <i>Title:</i> Prediction of colorectal tumor radiosensitivity by intratumor oxygen level and the establishment of individualized radiotherapy dose scheme	RAD	Dr Vincent WU	UGWU Felix Nnaemeka	Y908
5	October 5	The day following Mid-Autumn Festival				
6	10 (Tuesday) 11:30 – 12:30	Prof. Kwong-Kwok WONG Department of Gynecologic Oncology and Reproductive Medicine, Division of Surgery, The University of Texas MD Anderson Cancer Center, USA <i>Title:</i> Targeted Therapy for Epithelial Ovarian Cancer				Y304

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6	12	2 Prof. Yi-Jang LEE				Y908	
		Department of Biomedical Imagir National Yang-Ming University, 7		iological Sciences,	ices,		
		<i>Title:</i> Remnant Living Cells in Late-stage Tumors Exhibit Cancer Stem Cell-like Properties and Their Responses to Various Tumor Treatment Modalities Combining The Immunoadjuvant Agent					
6	12	WONG Nonthaphat (to be rescheduled)	MLS	Dr Chien-ling HUANG	LAU Fidelia Sharon	¥908	
7	19	WONG Nonthaphat, Kent	MLS	Dr Chien-ling HUANG	LAU Fidelia	Y908	
		<i>Title:</i> Unraveling the Role of JAK2-mediated LncRNAs in Myeloproliferative Neoplasms			Sharon		
7	20	Prof. Kiang-Teck Jerry YEO (Cancelled) Department of Pathology and Medical Director of the Clinical Chemistry, Clinical Pharmacogenomics & Translational Mass Spectrometry Laboratories, The University of Chicago <i>Title:</i> Implementation of Pharmacogenomics in Clinical Practice					
	(Friday)						
	14:30 - 15:30						
8	26	ISLAM Rashidul (Cancelled) ZHOU Rui	RAD	Dr-Christopher LAI (Cancelled)	CHEUNG Cara Hor Yine	Y908	
		<i>Title:</i> The Functional Roles of ADAM9 in Breast Cancer: A Literature Review		Dr Lawrence CHAN			
9	November 2	TULU Ketema Tafess <i>Title:</i> Highly Multiplexed PCR Integrated Nanopore and Massively Parallel Targeted Sequencing Workflows for the Detection and Characterization of MDR and XDR Tuberculosis	MLS	Dr Gilman SIU	RAJWANI Rahim	Y908	
10	9	CHEUNG Cara Hor Yine <i>Title:</i> Evaluation of Haemodynamic Changes Using Non-invasive Monitors in Blood Donors	RAD	Dr Shara LEE	ISLAM Rashidul	¥908	
11	16	MARUF Md Abdullah Al <i>Title:</i> Functional Studies of Single Nucleotide Polymorphisms by using Massively Parallel Reporter Assays	MLS	Prof Shea Ping YIP	WONG Nonthaphat	Y908	

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12	November 23	KWARTENG Regina <i>Title:</i> Functional Studies on Genetic Causal Variants of Myopia- the Case of Massively Parallel Reporter Assay	MLS	Prof Shea Ping YIP	TULU Ketema Tafess	Y908
13	28	Prof. Juan Carlos Sáez Professor, Depto. Fisiología, Pontificia Univ. Católica de Chile, Santiago, Chile Visiting Professor, Dept. Neuroscience, Albert Einstein Coll. Medicine, Yeshiva Univ., Bronx, N.Y.,USA <i>Title:</i> Role of Connexins and Other Nonselective Channels the Inflammatory Response of Chronic Diseases				Y908
13	30	ZHU Li <i>Title:</i> Exploring Compounds to Facilitate the Elimination of Drug-resistant Mycobacterium Tuberculosis	MLS	Dr Gilman SIU	MARUF Md Abdullah Al	Y908