

Course Title & Code: Cell Metabolism MMPH6196/MEDI6500 Course Co-ordinator: Professor A Xu, Department of Medicine

Venue: Lecture Theatre 1, G/F, William MW Mong Block, No. 21 Sassoon Road;

#HKJC-S1A&1B, Seminar room 1A&1B, No. 5 Sassoon Road

Tentative Examination Date: Monday, December 15, 2025 (9:30 – 11:30 am)

Timetable

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<u>Date</u>	<u>Time</u>	Lecture Topic	<u>Lecturer</u>
05.09.2025 (Fri)	18:30-20:30	Glucose metabolism and its regulation	Professor RLC Hoo
12.09.2025 (Fri)#	18:30-20:30	Lipid metabolism and its regulation	Professor A Xu / Dr Geng Leiluo
19.09.2025 (Fri)	18:30-20:30	Adipose tissue in metabolism	Professor RLC Hoo
26.09.2025 (Fri)	18:30-20:30	Regulation of metabolism by posttranslational modifications	Professor A Xu / Dr CM Wong
03.10.2025 (Fri)	18:30-20:30	Metabolism and cell cycle control	Professor A Xu / Dr CM Wong
10.10.2025 (Fri)	18:30-20:30	Genetic basis of metabolic diseases	Dr CYY Cheung
17.10.2025 (Fri)#	18:30-20:30	Metabolism and longevity	Professor A Xu / Dr Geng Leiluo
24.10.2025 (Fri)#	18:30-20:30	Metabolic adaptation to nutritional and environmental changes	Professor A Xu / Dr Baile Wang
31.10.2025 (Fri)	18:30-20:30	Modern techniques for metabolic research I	Professor A Xu
07.11.2025 (Fri)#	18:30-20:30	Workshop: Modern techniques for metabolic research II	Professor A Xu
14.11.2025 (Fri)#	18:30-20:30	Recent advances in metabolomics and proteomics	Professor A Xu