



MMPH6120 Assisted Reproduction Technology (Laboratory) (Semester 2)

Course Coordinator(s):	Professor William S.B. YEUNG
Lecture Venue:	K509, QMH
Tentative Examination Date:	To be determined

Date	Time	Lecture Topic	Lecturer
Wednesday (1 Feb 2023)	1730 – 1900	Orientation + Reproductive physiology	WSB Yeung
Thursday (2 Feb 2023)	1800 – 2000	Approach to subfertile couples	RHW Li
Friday (3 Feb 2023)	1800 – 1930	Assisted reproduction technologies	RHW Li
Friday (10 Feb 2023)	1800 – 1930	Complications of assisted reproduction and ethical concern	EHY Ng
Wednesday (15 Feb 2023)	1730 – 1830	Spermatogenesis	WSB Yeung
Thursday (16 Feb 2023)	1730 – 1830	Andrology laboratory and semen collection	WSB Yeung
Thursday (16 Feb 2023)	1830 – 1930	Semen analysis	WSB Yeung
Wednesday (22 Feb 2023)	1730 – 1830	Assessment of sperm function	WSB Yeung
Thursday (23 Feb 2023)	1730 – 1900	Genetic of male infertility	WSB Yeung
Wednesday (1 Mar 2023)	1730 – 1830	Sperm processing	WSB Yeung
Thursday (2 Mar 2023)	1730 – 1900	Insemination and assisted fertilization	WSB Yeung
Wednesday (8 Mar 2023)	1730 – 1900	Fertilization failure	WSB Yeung
Wednesday (15 Mar 2023)	1730 – 1830	Embryo biology	WSB Yeung
Thursday (16 Mar 2023)	1730 – 1830	Embryo culture	WSB Yeung
Wednesday (29 Mar 2023)	1730 – 1830	Cryopreservation	WSB Yeung
Thursday (30 Mar 2023)	1730 – 1830	Advanced laboratory technique 1	WSB Yeung
Thursday (6 Apr 2023)	1730 – 1900	Advanced laboratory technique 2	WSB Yeung
Wednesday (19 Apr 2023)	1730 – 1900	Running of an assisted reproduction laboratory	WSB Yeung