











Course Name:

Extracapsular Cataract Extraction (ECCE) Workshop

Course Objectives:

<u>Lecture</u>: To allow trainees to acquire the knowledge of the following topics:

- 1. Pre-operative assessment
- 2. Principles of IOL calculation
- 3. Principles and surgical steps
- 4. Common complications and principles of their management
- 5. Post-operative management

<u>Practical</u>: To allow trainees to acquire the skills of the following topics:

- a. Use of ophthalmic operating microscope
- b. Practice cataract extraction surgical skills using one or more of the following:
 - i. Animal eyes
 - ii. Artificial eyes
 - iii. Computer simulation

Course coordinator:

Dr Danny Ng

Assistant Professor, Department of Ophthalmology and Visual Sciences,

The Chinese University of Hong Kong

Target participants:

First Year Ophthalmology Resident Trainees of the Hong Kong Hospital Authority

Date:

Lecture 1: 13 July 2021 (Tue) 19:00-19:30

Lecture 2: 13 July 2021 (Tue) 18:30-19:00

Lecture 3: 20 July 2021 (Tue) 18:30-19:30 Lectures 4-5: 27 July 2021(Tue) 19:00-20:00

Practical: 30 July 2021 (Fri) 19:00-22:00

Venue:

Lecture: The lectures will be conducted online.

Practical: 3/F Ophthalmic Microsurgical Training Centre (OMTC),

Hong Kong Eye Hospital, 147K Argyle Street, Kowloon

Course Fee:

Free of Charge for Ophthalmology Resident Trainees of the Hong Kong Hospital Authority











Course Programme:

Time	Location	Topic	Instructor(s)
July 13 (Tue) 19:00-19:30	The lectures will be conducted online through ZOOM	Lecture (1) Pre-operative assessment (30 mins)	Dr Jonathan Ho
July 13 (Tue) 18:30-19:00		Lecture (2) Principles of IOL calculation (30 mins)	Dr Kelvin Wan
Jul 20 (Tue) 18:30-19:30		Lecture (3) Principles and surgical steps (60 mins)	Prof Lam Nai Man
Jul 27 (Tue) 19:30-20:00		Lecture (4) Common complications and principles of their management (30 mins)	Dr Keith Chan
Jul 27 (Tue) 19:00-19:30		Lecture (5) Post-operative management (30 mins)	Dr Aziz Kam
July 30 (Fri) 19:00-22:00	3/F,OMTC, HKEH	Practical (1) Use of ophthalmic operating microscope Practical (2) Practise cataract extraction surgical skills using: (a) animal eyes, (b) artificial eyes and (c) computer simulation* *Computer simulation is covered in the practical session of Basic Ophthalmic Microsurgical Skills Workshop Part I — Intraocular maneuvers in Eyesi virtual reality simulator.	Prof Lam Nai Man Dr Patrick Wu Dr Keith Chan Dr Shiu Chi-yuen
After July 30 (weekdays after 17:45 & weekends)		Practice session	Self-practice online booking instructions will be provided in the confirmation email after registration.











Registration

https://cloud.itsc.cuhk.edu.hk/mycuform/view.php?id=1094161

Practical: Registration details of practical sessions will be released later. Registration for hands-on practice is filled on a first-come first-served basis and early online registration is encouraged.

For enquiries: please contact Mr William Yuen at (852) 3943 5870 or kawai.yuen@cuhk.edu.hk.