BASIC OPHTHALMIC MICROSURGICAL WORKSHOP

Date
26 August 2016
Friday
Venue
Auditorium & Training Room
Level 4, Tower Block, SNEC
Audience / Level
Ophthalmology Residents

COURSE OUTLINE

This wetlab course aims to teach general ophthalmologists and ophthalmology trainees the essentials of ophthalmic microsurgery. This includes the basic skills necessary to deal with on-call emergencies and those needed to embark on more specialised elective operations.

The course will encompass the essential techniques in suturing and tissue handling, followed by a step-by-step approach to extracapsular cataract extraction, trabeculectomy and basic oculoplastic procedures. The basic course concentrates on cementing good surgical practice and the advanced course applies this knowledge to the more common and most useful microsurgical operations.

During this one or two-day comprehensive course, participants will attend didactic lectures with ample wetlab opportunities to perform microsurgery on animal eyes. The use of high quality surgical instruments and microscopes coupled with attentive expert supervision ensures that each delegate will have a rewarding learning experience.

There will be videos and live demonstrations in the wetlab of extracapsular cataract extraction, trabeculectomy and basic oculoplastic procedures.

COURSE FACULTY

Course Co-ordinator
Dr Anshu ARUNDHATI
MMed(Ophth), FRCS(Ed)
Senior Consultant
Cornea & External Eye Diseases Department

Adj Assoc Prof LIM Li
MMed(Ophth), FRCS(Ed), FAMS
Head & Senior Consultant
(Clinical Service and Education)
Cornea & External Eye Diseases Department

Dr Allan FONG
MMed(Ophth), MRCOphth (Lond), FRCS(Ed)
Head & Consultant
General Cataract and Comprehensive Ophthalmology Department

Dr Fiona LIM
Senior Resident

Dr Noor Affizan Rahman
Senior Resident

Dr TAN Licia
Senior Resident

SMC ACCREDITATION

This programme is pending approval from Singapore Medical Council for 4 CME points.
COURSE PROGRAMME

Friday, 26 August 2016
Basic Ophthalmic Microsurgical Workshop (Basic–Intermediate)
(Priority will be given to ophthalmology trainees)

<table>
<thead>
<tr>
<th>Time</th>
<th>Programme</th>
<th>Speaker / Instructor</th>
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<tbody>
<tr>
<td>8.00am – 8.30am</td>
<td>Registration</td>
<td>LIM Li</td>
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<tr>
<td>8.30am – 8.40am</td>
<td>Introduction by Course Director</td>
<td>Anshu ARUNDHATI</td>
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<tr>
<td>8.40am – 8.55am</td>
<td>The Microscope and Basic Set-up</td>
<td>LIM Li</td>
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<tr>
<td>8.55am – 9.10am</td>
<td>Basic Concepts of Ophthalmic Microsurgery and Instruments</td>
<td>Anshu ARUNDHATI</td>
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<tr>
<td>9.10am – 9.25am</td>
<td>Basic Suturing of the Conjunctiva, Sclera and Cornea</td>
<td>Allan FONG</td>
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<tr>
<td>9.25am – 9.40am</td>
<td>Extracapsular Cataract Extraction (ECCE) – Surgical Technique and Management of Complications</td>
<td>Allan FONG</td>
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<td>9.40am – 10.00am</td>
<td>Tea Break</td>
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<tr>
<td>10.00am – 12.00pm</td>
<td>Hands-on session and Wetlab</td>
<td>Faculty</td>
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<tr>
<td>12.00pm – 1.00pm</td>
<td>Lunch</td>
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<tr>
<td>1.00pm – 5.00pm</td>
<td>ECCE and Hands-on Wetlab</td>
<td>Faculty</td>
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