

MOS President's Meeting

16th June 2017

Synopsis of Session 1 - Improve Safety

Mr Akash Raj moderated the morning session of the June MOS meeting. The aim of this session was to 'Improve Patient Safety' by looking at aviation as a model of a safe industry in one hand and by using the latest technology in ophthalmology (Glaucoma care) in the other hand. Mr Raj with kind permission from Mr Jalil Al Ibrahim had invited two senior commercial pilots and examiners to give a talk and draw parallels between aviation and healthcare in general and ophthalmology in particular. The aim was to learn the safe practices from aviation so that we could improve our own patient care and patient safety.

Mr Raj introduced the session and the speakers and started with a brief presentation on the comparison and contrast between aviation and healthcare. He then introduced the speakers, the Chubb brothers (pilots in their full professional uniform!). The details are as follows:

09:15 Improve Safety, **session moderator Mr Akash Raj**

Ø Parallel between Health Care and Aviation: **Introduction by Mr Raj**

1. **Mr Jamie Chubb**, Airline Captain and Examiner
2. **Mr David Chubb**, Senior first officer and Technical Knowledge Instructor

The second part of the morning session was on the use of **MIGS (Minimally Invasive Glaucoma Surgery)**.

Mr Raj gave an overview and summary of evidence on MIGS including the Dudley MIGS experience and introduced Dr Mark Sigona, ST4 (WM Rotation) who gave a fantastic talk on the use of the newest MIGS device with early results from Dudley.

Ø Overview of MIGS, **Mr A Raj**

Ø Dudley Trabeculotomy Experience Using Kahook Dual Blade, **Mark Sigona ST4**

The session was very well attended and both the topics generated excellent audience response and participation. The interesting and insightful Q & A session continued to the coffee break.