ICMR International Travel Support for Non-ICMR Scientist

No. 3/2/TG-46(6)/HRD-2013

Name & Designation

Address

: Dr. Dewang Angmo, Senior Resident

: Dr. RP Centre for Ophthalmic Sciences, New

Delhi-29

Seminar/Symposium/Workshop

Title of the abstract accepted

❖ Name of the International Conference/: International Congress on Glaucoma Surgery

(UCGS) 2014.

: 1. Outcomes of bleb revision for bleb leak and

hypotony after glaucoma filtering surgery. 2. Outcomes of combined subconjuctival With subscleral Ologen implant in glaucoma

filtering surgery

❖ Date & Venue

: 20-22nd February 2013, Singapore.

Money sanctioned

Money reimbursed

: Rs 28,328/-: Rs 28,328/-

Participation Report

A. Organisation of Training/Workshops (No. of participating countries, No. of session etc)

- Nearly ophthalmologists from 54 countries had participated in ICGS 2014, Singapore and made it a success.
- No. of sessions: ICGS 2014, Singapore was a well organised conference with good sessions spread over 4 days (19.02.14-22.02.14)
 - o 19.02.14 ISGS Resident and Fellow Glaucoma course : 9 sessions
 - 20.02.14 Opening ceremony and 13 sessions
 - o 21.02.14 30 sessions, out of which 8 were parallely running
 - o 22.02.14 31 sessions, out of which 11 were parallely running
 - Video Loop Session 19 videos
 - O Posters 158

B. Acadenic highlights of the training Training/Workshop, including major recommendations and the following:

- New development presented at the Training/Workshops
 - Newer advances in glaucoma surgery Deep sclerectomy
 - Newer glaucoma drainage devices
 - Molecular level of antifibrotics
 - Newer softwares aiding in glaucoma diagnosis and progression
 - Anesthesia in glaucoma surgery and its implications on glaucoma

New development resulting from the Training/Workshops ii.

- Better surgeon and clinician the conference had many sessions on glaucoma surgery, how to prevent and manage complications
- Change of anesthesia in glaucoma patients we routinely used to do surgery in peribulbar anesthesia, which had many problems associated to it. In the conference, we came to know how to surgery in topical anesthesia with minimal complications.
- Newer softwares aids in patient diagnosis
- Newer antifibrotics helps in longer survival of surgery

Participant's contribution to the Training/Workshops

I, Dr Dewang Angmo contributed to the conference by presenting the following:

A. Presenting Author:

- i. "Outcomes of bleb revision for bleb leak and hypotony after glaucoma filtering surgery" Video Loop presentation
- ii. Outcomes of combined subconjunctival with subscleral ologen implant in glaucoma filtering surgery Poster presentation

B. Co-author:

- i. Evaluation of illuminated microcatheter assisted circumfrential trabeculectomy in primary congenital glaucoma Free Paper
- ii. Use of PTFE intravenous canula as an alternative to glaucoma drainage device Video Loop presentation
- iii. Evaluation of RNFL and ganglion cell layer thickness in normal Indian population using cirrus spectral domain OCT — Poster presentation

I managed to get the maximum out of the conference by attending as many sessions as possible.

It also gave me an opportunity to meet ophthalmologists from nearly 54 countries and share and discuss our views and perspective regarding glaucoma diagnosis, management, patient response, rare cases, difficult situations and newer advances.