ICMR International Travel Support for Non-ICMR Scientist

No. 3/2/TG-54(25)/HRD-2014

Name & Designation

: Dr. Prolima Thacker, Senior Resident.

Address

: Dept. of Opthalmology, Maulana Azad Medical College,

New Dehi-110002.

 Name of the International Conference/ Seminar/Symposium/ Workshop

: 8th Annual Meeting of BIPOSA-2014.

❖ Title of the abstract accepted

: One year report on a comparative study of

transcanalicular laser dcr with external dcr in children

6-15 years of age with congenial dacryocystitis.

Date & Venue

: 17-19th September 2014. Birmingham, UK.

❖ Money sanctioned

: Rs 1.00.000/-

Money reimbursed

: Rs 86,647/-

Participation Report

My poster on "A Comparitive Ananlysis on Trans canalicular Laser DCRvs External DCR in paediatric age group" was well received by the delegates at the conference. Congenital NLDO is a common cause of epiphora in childhood.90% of cases of epiphora respond to conservative management. However, the non responsive cases need surgery. External DCR is the gold standard bt is a traumatic surgery leading to destruction of the lacrimal sac fossa and a scar. Trans canalicular DCR is a novel treatment option that leaves no scar and is less traumatic than external DCR. My study was taken very favourably at the conference and all delegates took keen interest in the new procedure since the study showed favourable results.

The conference also provided me with an opportunity to learn management and diagnosis of ifficult strabismus cases such as CCDD, Brown's syndrome, vertical strabismus etc.

New breakthroughs in the treatment and follow up of Retinopathy of maturity, newer Intra ocular lenses were also discussed in the conference.

Overall the experience was extremely enriching and insightful.