Prof. Harminder Singh Dua
Achievements

Some of us may know Dr. Dua as the recent headline maker for the discovery and description of the hitherto unknown Dua’s Layer in the Cornea. But that’s not his only achievement. For those who are in the ambit of Ophthalmology, they would know that he has worked extensively in Cornea and Anterior Segment diseases.

The distinct description of Dua’s layer of the cornea holds promise in its clinical implications and applications. Pre-descemetic corneal dystrophies could be better explained, deep anterior lamellar Keratoplasty (DALK) could be made safer and pre-Descemet’s endothelial Keratoplasty (PDEK) could potentially replace Descemet’s membrane endothelial Keratoplasty (DMEK) within the next few years. Dr. Dua has also previously reclassified chemical injuries and published on limbal stem cells and management of limbal stem cell deficiencies, besides corneal transplantation. He has over 200 research publications, 20 published letters, and 14 book chapters to his credit.

All of these achievements have been furthered by his continuous work now as the co-editor in chief of the acclaimed British Journal of Ophthalmology. He was also the president of EuCornea, the European society of Cornea and Ocular surface disease specialists, president of the EYERF (European Association for Vision and Eye Research Foundation) and president of the Royal College of Ophthalmologists, UK.

We at LVPEI, Bhubaneswar welcome you all to an exciting week of rendezvous with Dr. Harminder Dua in January 2016.

Faculty

Dr Pravin K Vaddavalli
Dr Merle Fernandes
Dr Suyant Basu
Dr Sunita Chaurasia
Dr Muralidhar Ramappa

Dr Arvind Roy
Dr Debadutta Dash
Dr Lolly Pattanaik
Dr Sujata Das
Dr Srikanth Kumar Sahu

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LV PRASAD EYE INSTITUTE
Bhubaneswar

“THE ENIGMA OF THE 6th LAYER”
CORNEA & ANTERIOR SEGMENT SERVICES
15-16 January 2016

Dear colleagues and friends,
On behalf of LV Prasad Eye Institute, we cordially invite you to attend a CME and Workshop on the 10th anniversary of our Bhubaneswar campus.

Just a gentle reminder! The Workshop and CME are on 15th & 16th January 2016. The detailed program is attached.
The workshop has 28 slots which is available on a first-come first-served basis. Please register quickly mentioning the section you would like to attend on 15th January 2016. Apart from the 6th Layer of Cornea and its Enigma, we have a wide range of topics to be discussed which will help you in your day-to-day practice. Discussion on interesting clinical cases will be invited if time permits.

Looking forward to see you all in Bhubaneswar in large numbers and participating to enrich your knowledge.
Dr. Srikanth Kumar Sahu
Faculty
Cornea & Anterior Segment Services
LV Prasad Eye Institute, Bhubaneswar

Highlights
15 January 2016 (8.30am-4.30pm)
Workshop on corneal procedures
16 January 2016 (8.30am-4.00pm)
CME on lamellar & ocular surface Inauguration of pre-cut tissues Laboratory
15 January 2016
Workshop on Corneal procedures

First-come-first-serve basis.
Each station @ 1 hour

Faculty:
1. Dr Pravin Krishna Vaddavalli
2. Dr Sayan Basu
3. Dr Sunita Chaurasia
4. Dr Muralidhar Ramappa
5. Dr Sujata Das
6. Dr Srikanth K. Sahu
7. Dr Swapnali Sabhapandit

PROGRAM

16 January 2016
SESSION-I
8:30-9:00 AM  LAMELLAR SURGERY
Dua’s layer: Discovery, characterisation, controversy, clinical implications and surgical applications - Prof. Harinder Dua
9:00-9:15 AM  DALK: indications and techniques
- Srikanth K. Sahu
9:15-9:30 AM  DALK: Tips and tricks through clips
- Prof. Harinder Dua
9:30-9:45 AM  DSEK: When to do and not to do?
- Debudutta Dash
9:45-10:00 AM  DMEK: Crossing over - Sunita Chaurasia
10:00-10:15 AM  Bubble-No trouble/Double trouble
- Pravin Krishna Vaddavalli
10:15-10:30 AM  DSEK in special situations - Muralidhar Ramappa

10:30-11:00 AM  TEA BREAK

11:00-11:15 AM  PDEK - Prof. Harinder Dua
11:15-11:30 AM  Role of PK - Old weapon, still effective
- Sujata Das
11:30-11:45 AM  Keratoctomy in special situations
- Merle Fernandes
11:45-12:00 PM  Keratoprosthesis: All is not lost - Sayan Basu
11:30-12:00 PM  Case presentation - 3 cases Fellows/Residents
- Alumini

12:30-1:30 PM  LUNCH

SESSION-II
1:30-2:00 PM  OCULAR SURFACE
What is new in Ocular Surface? Personal perspectives - Prof. Harinder Dua
2:00-2:15 PM  Allergic Eye Disease – What’s new and upcoming in the management? Lolly Pathnik
2:15-2:30 PM  MMG: Another weapon in the armamentarium
- Shraddha Surekha
2:30-2:45 PM  AMG: Current scenario - Arvind Roy
2:45-3:00 PM  SLET - Sayan Basu
3:00-3:15 PM  Chemical Injury: Dos’ and Don’t’s
- Prof. Harinder Dua
3:15-3:45 PM  Case presentation/Alumini visiting can present
- Residents/Fellows
3:45PM  Vote of thanks and high tea

Achievement of Cornea Department in last 10 years
In the last 10 years, the Cornea services at LVPEI, Bhubaneswar has grown from strength to strength. It has especially come as a boon for the entire eastern part of India. Some of our achievements are as follows:
- More than 2 lakhs OPD patients were seen of whom 50,000 patients were non-paying.
- 13,354 and 8,427 surgeries were performed for paying and non-paying patients respectively in the Cornea and Anterior Segment services.
- 1318 Keratoplasties including Penetrating Keratoplasty, Endothelial Keratoplasty and Deep Anterior Lamellar Keratoplasty were done of which 745 were non-paying.
- 850 Lasik vision correction procedures have been performed.
- 50 research publications in peer-reviewed journals and 5 book chapters.
- 8 training courses held in various parts of India and abroad

Inauguration of pre-cut tissue Laboratory
In January 2016, the Drushthi Daan Eye Bank will go one step ahead in making corneal transplants more predictable and also increase the eye bank’s outreach. We announce the beginning of the pre-cut tissue for Lamellar Keratoplasty Laboratory. Pre-cut tissue is precise in thickness and decreases the duration. This offers the surgeon a level of quality control and assurance regarding the issue that is being transplanted. Come and join us as we begin this facility here in Odisha.