Dear friends,

Greetings from LV Prasad Eye Institute!

Glaucoma drainage devices and implants are now being increasingly used in the management of refractory glaucoma. With the rising number of secondary glaucomas after corneal and retinal surgeries, or multiple failed trabeculectomies and challenging secondary glaucomas like uveitic, neovascular glaucoma etc, every glaucoma specialist may need to offer glaucoma implant procedure in certain situations to help their patients better. In this regard, understanding the surgical principles of GDD implantation, their techniques, associated complications and their management is important.

We are pleased to invite you for a Glaucoma drainage implant workshop at LV Prasad Eye Institute, Hyderabad. We are looking forward to welcoming all our friends and alumni to the 2-day workshop.

**Dates:** September 29 and 30, 2015

**Venue:** L V Prasad Eye Institute, Hyderabad

### Guest Faculty

- Paul Palmberg, **Professor, Bascom Palmer Eye Institute, Miami**
- Robert Stamper, **Director, Glaucoma Clinic, UCSF Medical Center, San Francisco**
- George Varghese Puthuran, **Chief, Glaucoma Services, Aravind Eye Hospital, Madurai**
- Lingam Vijaya, **Senior Clinician, Singapore National Eye Center, Singapore**

### LVPEI Faculty

- Swathi V Badakere
- Nikhil S Choudhari
- Siddharth Dikshit
- Anil K Mandal
- Vanita Pathak-Ray
- Sirisha Senthil
- G Chandra Sekhar

**Registration fee:**
- Day 1: ₹ 2500/-
- Day 2: ₹ 2500/-
- Two days: ₹ 5000/-

Register online: [http://webserver.lvpei.org/glaucomaimplantworkshop/](http://webserver.lvpei.org/glaucomaimplantworkshop/)

**Last date for Registration:** 15th September 2015

**Contact:**

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Day 1: September 29, 2015 (Tuesday)

9.00 am - 12.30 pm

A. Wet Lab
- Demonstrations with microscopes connected to CCTV
- 3-4 practice stations
- Focus on handling Valved (AGV) and non-valved (AADI) implants
- Suprachoroidal shunt placement

B. Instruction course
- Indications for implants
- Ideal case for your first implant (valved & non-valved)
- Ahmed glaucoma valve implantation: Step by step
- Aurolab aqueous drainage implant surgery: Step by step
- Suprachoroidal shunt placement: Step by step

12.30 pm - 1.00 pm: Lunch break

1.00 pm - 5.00 pm: Live surgery and discussion

AGV Implant
- Lingam Vijaya
- Sirisha Senthil

AADI
- George V Puthuran
- Paul Palmberg

Cypass suprachoroidal shunt: Robert Stamper

Day 2: September 30, 2015 (Wednesday)

Post-Operative Evaluation: 8.30 am – 9.30 am

All that you want to learn from the experts: Implants in various situations & panel discussion

Session 1: 10.00 am - 11.00 am
Conveners: George V Puthuran, Paul Palmberg, Sirisha Senthil
1. Challenges in eyes, post keratoplasty
2. Eyes with scleral buckle

Day 2: September 30, 2015 (Wednesday)

3. GDD in severe conjunctival scarring
4. Parsplana tube
5. Special considerations in children

Session 2: 11.00 am - 12.00 pm

Conveners: Nikhil S Choudhari, Robert Stamper, Vanita Pathak-Ray, Lingam Vijaya
1. Cataract surgery in eyes with implant
2. Eyes with ACIOL
3. Aphakia with glaucoma
4. ICE syndrome
5. Combined Phacoemulsification and GDD

Session 3: 12.00 pm - 1.00 pm

Conveners: George V Puthuran, Paul Palmberg, Siddharth Dikshit, Sirisha Senthil, Lingam Vijaya
1. Preparation of donor patch graft (Video)
2. Postoperative follow up: Valved implant
3. Postoperative follow up: Non-valved implant
4. Recognizing early postoperative complications
5. Implant plate exposure / extrusion
6. Role of TSCPC and ECP post GDD

1:00 pm - 2:00 pm: Lunch Break

Session 4: 2.00 pm - 3.00 pm

1. Conjunctival necrosis / retraction
2. Tube corneal touch / block
3. Tube erosion
4. Differentiation between hypertensive phase and failed implant
5. Management of hypertensive phase
6. Repeat implant: Your choice of implant and location

3.00 pm - 3.30 pm: Tea break

3.30 pm - 5.30 pm: Presentations by delegates