

Divecha Centre for Climate Change INDIAN INSTITUTE OF SCIENCE BANGALORE - 560012

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## **SEMINAR NOTICE**

Title: "Measures to Mitigate Blindness from Glaucoma"

Speakers: DR. JYOTI SATHYENDRANATH SHETTY

Medical Director and Senior Consultant Bangalore West Lions Super specialist Eye Hospital

Date: 27th January 2022(Thursday)

Time: 4:00 pm - 5:30 pm

**Venue: Online using MS Teams** 

## Speaker Bio:

Dr. Jyoti S Shetty is a well-established Consultant in Ophthalmology with over 23 years of experience in Cataract, Refractive Surgery and Glaucoma. She is a Post Graduate Teacher for Diplomate in National Board of Examinations for specialization in Ophthalmology since 2001. She is a Mentor for Fellowships in Phaco, Refractive Surgery and Glaucoma recognized by Rajiv Gandhi University of Health Sciences (Medical University for State of Karnataka, India) since 2011. Dr. Jyoti S Shetty is the Principal for the course of Diploma in Ophthalmic Techniques (Optometry) recognized by Government of Karnataka. She has delivered lectures extensively and published at local, state and national levels in her sub-speciality over the years.

- $\emptyset$  Training in Lasik Laser Systems Hongkong 2003
- Ø Training in Phakic ICL Munich Germany 2003
- Ø Training in Paediatric Glaucoma Great Ormond Street Hospital, London 2008 She is the member various National and International Ophthalmic Societies Currently she is a Consultant, Ophthalmology, Manipal Hospital HAL Airport road, Bengaluru.

## **Abstract**:

Glaucoma is the eye disease where the intraocular pressure has gone up more than 22mm of Hg and causing damage to the optic nerve and the vision and finally blindness. This month is dedicated to prevent blindness from Glaucoma.

The outline of my talk would include the following:

- 1) What is Glaucoma 2) Global and Indian burden of Blindness due to Glaucoma 3) Treatment modalities available
- 4) Who is at risk 5) Environmental/ Lifestyle modifications suggested Let us learn together with interaction and avoid blindness from Glaucoma