



Innovating and Converging Technologies in Vision Research

A step by step guide to Keratoprosthesis devices, surgery and research update

IC Planner

**Monday 28 October 2013
8:30am to 9:30am**

IC -1

Topic : A step by step guide to Keratoprosthesis devices, surgery and research update

Chairperson: Dr Virender Sangwan

Co-Chairperson: Dr Christopher Liu

Moderator Dr Radhika Tandon

I. Organizing Faculty

National Expert - **Virender Sangwan, Hyderabad**

International Expert -**Christopher Liu, UK**

Host Expert -**Radhika Tandon, Delhi**

II Participating Faculty

Venkat Avadhanam, Jeena Mascerenhas, Srilata Gunasankaran

III. Speaker Topics

1. Expanding & shrinking indications! Case selection and pre-operative investigations

Venkat Avadhanam

2. What are the devices, how do we choose?

Radhika Tandon

3. New developments with OOKP, techniques and protocols

Christopher Liu

4. Boston Keratoprosthesis: Case selection, work up and referral

Jeena Mascerenhas

5. Boston Keratoprosthesis: Surgery, Results and Outcomes

Virender Sangwan

DBPost operative follow up and complications

Srilata Gunasankaran

IV. Goals

To cover the complex topic of keratoprosthesis devices and surgery related to Ophthalmology & Vision Research which is more specialized and of topical interest but of significant relevance to ophthalmic practice. Severe end stage ocular surface diseases are extremely disabling with high impact on quality of life. Persons afflicted can only be treated in highly specialized referral centres, but general ophthalmologists and corneal specialists have a very important role in care of these patients. A model of collaborative networking and shared care is the ideal and attendees of the course will gain knowledge enough to feel confident in contributing to this field.

V. Assignments

Moderator will assist the Chairperson and Co-Chairperson in inviting speakers and coordinating the topics to match the goals.

VI. Discussion points

Cost, affordability, availability, practical protocols, referral practices, future directions

IC Submission - 34

**Monday 28 October 2013
8:30am to 9:30am**

Chairperson Virender Sangwan

Co-Chairperson Christopher Liu

Moderator Radhika Tandon

Secretariat

Asia - ARVO 2013

Room No. 493,

Dr. Rajendra Prasad Centre for Ophthalmic Sciences,

AIIMS, New Delhi-110029

Phone : 011-26593144-45

Email : asiaarvo2013@gmail.com

Website : www.asiaarvo2013.org

Pre-Conference Registration Still Open!
Pre-Register till **October 15, 2013**

Conference Dates
Mon 28 to Thu 31 October

When

Last week of October, 2013

Where

The Ashok,
Diplomatic Enclave,
50-B Chanakayapuri
New Delhi - 110021

What

- Free Paper Sessions
- Workshops
- Video Assisted Teaching
- Wet Labs
- Plenary Session
- Symposium
- Live Surgery Courses

Organizers

President
Prof. Rajvardhan Azad

Advisors
Dr. Balasubramanian
Dr. Craig Crosson

Organizing Secretaries
Dr. Radhika Tandon
Dr. Namrata Sharma
Dr. Subhabrata Chakrabarti

Event Manager



Innovating and Converging Technologies in Vision Research

SIG Planner

**Tuesday 29 October
9:45 to 11:15 am**

Title: Keratoprosthesis: complexities and outcomes revisited

Goals

To cover the topic of keratoprosthesis devices and surgery related to Ophthalmology & Vision Research which is more specialized and of topical interest

I. Faculty

- Christopher Liu, UK

- Quresh Maskati, Mumbai

- Radhika Tandon, Delhi

- Geetha Iyer, Chennai

- Namrata Sharma, Delhi

- Venkat Avadhanam, UK

- Virendra Sangwan, Hyderabad

- Samar Basak, Barrackpore

II. Lectures

1. OOKP surgery evolution, results and global impact

2. Boston KPro changing perspectives, indications and complications

3. Low cost alternatives options and results

4. Managing glaucoma, cosmesis and preserving vision

5. Update on Pintucci KPro

6. International Overview on Research Perspectives and Future advancements

7. KPro vs Ocular Surface Reconstructive Procedures

Discussion points : Cost, affordability, availability, practical protocols, referral practices, future directions

SIG - Kpro

**Tuesday 29 October
9:45 to 11:15 am**

Chairperson : Christopher Liu

Co-Chairperson : Quresh Maskati

Moderator : Radhika Tandon

Secretariat

Asia - ARVO 2013

Room No. 474-475,

Dr. Rajendra Prasad Centre for Ophthalmic Sciences,

AIIMS, New Delhi-110029

Phone : 011-26593144-45

Email : asiaarvo2013@gmail.com

Website : www.asiaarvo2013.org

Early Bird Registration Closed
September 8, 2013

Please await our next announcement

When

Monday, Oct 28, 2013 to Thursday, Oct 31, 2013

Where

The Ashok,
Diplomatic Enclave,
50-B Chanakayapuri
New Delhi - 110021

What

- Free Paper Session
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