



Department of Ophthalmology

Kasturba Medical College Mangalore



Neuro-ophthalmology is an electrifying branch of Ophthalmology which comprises the physiology and pathology of the neural connections of the eye. It is a specialty that an ophthalmologist, neurologist, radiologist and a neurosurgeon share. It is a Pandora's box which will be opened up by the eminent faculty, during the CME

"Into the Realms of Neuro-ophthalmology"

We invite all the practicing ophthalmologists and postgraduates to this enriching session.

Organizing Chairperson:
Dr. Sumana J Kamath
Professor and Head
Department of Ophthalmology

Organizing Secretary:
Dr. Madhurima K Nayak
Department of Ophthalmology

Date: 25-10-2015
Venue: Medical Education Seminar Hall,
Kasturba Medical College,
Light house hill road,
Mangalore

**Under the aegis of Karnataka Ophthalmic Society and
South Kanara Ophthalmological Society**

Kindly register before 10th October 2015, which is mandatory to be eligible for credit hours.
(Spot registrations will be assured of Credit Hours)

For details contact : Dr Madhurima K Nayak
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PROGRAMME LIST

8:30am – 9:00am Registration and Breakfast

9:00am – 10:10am - SESSION I - DISORDERS OF OPTIC NERVE

| No | Topic | Faculty | Mins |
|----|--|-------------------|------|
| 1 | Overview of Neuro-Ophthalmology | Dr. M.G. Kamath | 15 |
| 2 | Tests for Optic Nerve function | Dr Rashmin Gandhi | 15 |
| 3 | Pupillary abnormalities & Diagnostic tests | Dr Rashmin Gandhi | 15 |
| 4 | Differential diagnosis of disc oedema | Dr Navin Jaykumar | 15 |
| 5 | Discussion | | 10 |

10:15am – 10:45am – INAUGURATION & Tea Break

10:46am – 12:10pm - SESSION II – INVESTIGATIONS IN NEURO-OPHTHALMOLOGY

| No | Topic | Faculty | Mins |
|----|---|--|------|
| 1 | Visual field analysis related to Neuro-Ophthalmology | Dr Navin Jaykumar | 15 |
| 2 | OCT & its significance | Dr. Rashmin Gandhi | 15 |
| 3 | Neuro Imaging – Indications | Dr. Ashvini Kumar, Prof of Radiodiagnosis | 15 |
| 4 | Disorders at orbital apex - Differential diagnosis & localization | Dr Rashmin Gandhi | 15 |
| 5 | Disorders of the visual pathway – Diagnosis & localization | Dr Rashmin Gandhi | 15 |
| 6 | Discussion | | 10 |

12:10– 1:30pm - SESSION III - THE EYE'S REMOTE CONTROL

| No | Topic | Faculty | Mins |
|----|-------------------------|-------------------|------|
| 1 | Evaluation of Nystagmus | Dr Rashmin Gandhi | 15 |
| 2 | Gaze palsies | Dr Rashmin Gandhi | 15 |
| 3 | Myasthenia gravis | Dr Rashmin Gandhi | 15 |
| 4 | Evaluation of Diplopia | Dr Navin Jaykumar | 15 |
| 5 | Discussion | | 15 |

1:30 – 2:30pm - Lunch Break

2:30pm – 3:15pm – SESSION IV – MISCELLANEOUS

| No | Topic | Faculty | Mins |
|----|----------------------------------|--------------------------------------|------|
| 1 | Migraine | Dr Shivanand .Pai, Prof of Neurology | 10 |
| 2 | Blepharospasm | Dr Shivanand.Pai | 10 |
| 3 | Transient loss of vision | Dr Navin Jaykumar | 10 |
| 4 | Interesting cases for Discussion | | 15 |

3:15 – 3:30 – Tea Break

3:30 – 5:00pm - Quiz on Neuro-Ophthalmology