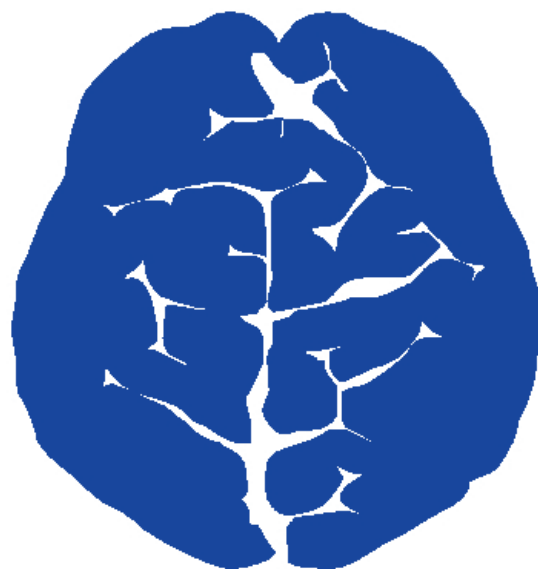


**Dandy India Chapter Educational
Course July 14th – 16th, 2016**



**WALTER
E. DANDY**

NEUROSURGICAL SOCIETY

**Fateh Prakash Palace
Udaipur**

SKILL AND PRECISION STRENGTHENED BY EXPERIENCE.

The skill and precision of India's most experienced neuro-surgeons.

In complicated surgeries like neuro surgery, nothing can complete with experience. At Apollo Speciality Hospitals, Vanagaram, our surgeons are veterans in this field. From having performed the most complicated surgeries, to delivering unmatched clinical outcomes, their reputation precedes them. Today they are undoubtedly the most experienced team of neurosurgeons you can find. So when you trust us with your surgery, rest assured, you are in the most experienced hands.

For Enquiries please Call: 044 - 3020 7777

Apollo Speciality Hospitals, Vanagaram

Off PH Road, Vanagaram to Ambattur main road,

Ayanambakkam, Chennai - 600095, Ph: + 91 44 2653 7777 | 3020 7777





Dear colleagues and neurosurgeons in training,

It gives me immense pleasure to invite you to the Third Walter E Dandy resident course to be held at **Udaipur on 14th - 16th July 2016**. Dandy resident course has been developed over years, and has been tested thoroughly. In the portion of the outline listed as "How I Do It" the Chapter has invited Indian experts from all parts of the country to teach. The remainder of the course (Surgical Anatomy) would be taught by Distinguished Faculty from the Dandy Team including Dr Saleem I. Abdulrauf, MD, FACS Professor & Chairman - Department of Neurological Surgery-Saint Louis University School of Medicine.



Chairman:

Dr. Siddhartha Ghosh (Director of Neurosciences at the Apollo Speciality Hospitals, Chennai)

Indian Ambassadors to the Dandy Assembly:

Dr. Sanjay Behari (SGPGI Lucknow)

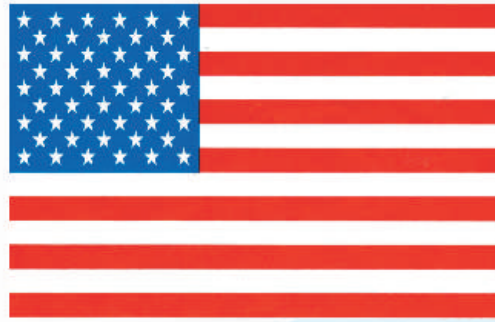
Dr. AK Singh (Deharadun)

Secretary:

Dr. Atul Goel (Head of KEM Hospital Parel, Mumbai)

Treasurer:

Dr. Sandip Chatterjee (Park Clinic, Kolkata)



SAINT LOUIS UNIVERSITY
DEPARTMENT OF NEUROSURGERY

Dear colleagues,

Please join us and encourage your residents to participate in this international educational initiative. The Dandy Society also invites you to become members of this fastest growing global neurosurgical society. The course fee and the hospitality during the event is supported by Grants and is not charged. The first Dandy India Course held at Temple Bay – Mamallapuram on 10th and 11th January 2014 was an outstanding academic success. The second Dandy India Course and the First Micro Vascular Anastomoses workshop held at the Taj Vivanta – Kovalam on 29th to 31st March 2015 set the academic standards and excellence in teaching at the highest level. The quality of teaching and the learning has been exemplary and we hope to better it this year.

A handwritten signature in black ink, reading "S. I. Abdulrauf".

Saleem I. Abdulrauf, MD, FACS
Professor & Chairman
Department of Neurological Surgery
Saint Louis University
President, Walter E. Dandy Neurosurgical Society
(WEDNS)



DAY 1 (14.07.2016) – HALL A

Walter E Dandy
Micro Vascular Anastomoses
Hands on Workshop

8:00 AM – 4:00 PM

FACULTY

Dr. Siddhartha Ghosh
Dr. Ashish Suri
Dr. Antony Aravind
Dr. Paritosh Pandey

DAY 1 (14.07.2016) - HALL B

Neuro Intervention - An intraluminal Journey

An introduction

FACULTY

DR. UDAY LIMAYE DR. SWATEE HALBE DR GURUPRASADH

INTRODUCTION & OPENING REMARKS (45 MINS)

Overview of Neurovascular interventions including
Neurointerventional lab requirement,
Hospital requisites & personnel training

SECTION – I --- ANEURYSMS (DURATION – 4 HOURS)

- Neurovascular Anatomy, terminology by pathology and location
- Natural history - Ruptured, Unruptured aneurysms
- Imaging correlation and DSA essentials
- Therapeutic options & strategy
- Hardware selection & steps of procedure
- Coiling and adjunctive devices - balloons, stents
- Complexity of difficult aneurysms
- Criteria, natural history & treatment of giant aneurysms, dissecting aneurysms, mycotic aneurysms, pseudoaneurysms
- Flow Diverters - Basic essentials
- Giant & Complex Aneurysms
- Complications and risk reduction
- Vasospasm
- Panorama-I
- MCQ's & Delegate Participation

SECTION – II – BRAIN AVM'S (DURATION – 2 HOURS)

- Indications of treatment, Therapeutic Options & ARUBA trial
- Techniques of embolization - Hardware, Embolic agents
- Nuances and Advances
- Complications and Risk reduction
- Panorama - II
- MCQ's and Delegate participation

8:00 AM – 4:00 PM

DAY 2 (15.07.2016)**Session 1 – Cisternal anatomy – The corridors and the natural trajectories to the lesions**

6:00 – 7:30 AM	BREAKFAST
7:30 – 7:40 AM	INTRODUCTION TO SYMPOSIUM – DR. SIDDHARTHA GHOSH
7:40 – 8:20 AM	TRIBUTE TO WALTER E DANDY AND INTRODUCTION OF THE ORATOR Dr. Anil Pande (10 Minutes) WALTER E DANDY ORATION: SKILL DEVELOPMENT AND TRAINING FOR YOUNG NEUROSURGEONS Dr. Ashish Suri (30 Minutes)
8.20 – 9.20 AM	SURGICAL & FUNCTIONAL ANATOMY OF THE OPHTHALMIC AND OLFACTORY CISTERN (3D) - Dr. Saleem I. Abdulrauf (20 Minutes) “How I Do It”: SURGERY OF OPHTHALMIC SEGMENT ANEURYSM Dr. Sanjay Behari (20 Minutes) SURGERY OF OLFACTORY GROOVE MENINGIOMA Dr. L.N. Tripathy (20 Minutes)
9.20 – 9.30 AM	INTERACTIVE SESSION
9:30 – 10:50 AM	SURGICAL & FUNCTIONAL ANATOMY OF THE SUPRA SELLAR CISTERN (3D) - Dr. Saleem I. Abdulrauf (20 Minutes) “How I Do It”: CRANIOPHARYNGIOMAS Dr. Aadil Chagla (20 Minutes) SURGERY OF ACOM ANEURYSMS Dr. Mathew Abraham (20 Minutes) SURGERY OF SUPRASellar MENINGIOMA Dr. Suresh .M. Dugani (20 Minutes)
10.50 – 11.00 AM	INTERACTIVE SESSION
11:00 – 1:00 PM	SURGICAL & FUNCTIONAL ANATOMY OF THE SYLVIAN CISTERN & MEDIAL TEMPORAL LOBE (3D) - Dr. Saleem I. Abdulrauf (20 Minutes) “How I Do It”: SURGERY OF SYLVIAN FISSURE AVM Dr. R. N. Bhattacharya (20 Minutes) SURGERY OF INSULAR GLIOMAS Dr. V. S. Mehta (20 Minutes) TEMPORAL LOBECTOMY Dr. Malla Bhaskara Rao (20 Minutes) AMYGDALOHIPPOCAMPECTOMY Dr. B. Chendilnathan (20 Minutes) SURGERY OF A COMPLEX MIDDLE CEREBRAL ARTERY ANEURYSM Dr. S. N. Mathuriya (20 Minutes)

1:00 – 1:10 PM	INTERACTIVE SESSION
1:10 –2:00 PM	LUNCH
2:00 – 2:30 PM	WALTER E DANDY ORATION: CHOOSING CORRIDORS IN THE MANAGEMENT OF INTRACRANIAL ANEURYSMS Dr. S. N. Mathuriya (30 Minutes)
2:30 –3:30 PM	SURGICAL ANATOMY OF THE PINEAL, POSTERIOR THIRD VENTRICULAR AND THE DEEP VENOUS SYSTEM (3D) – Dr. Saleem I. Abdulrauf (20 Minutes) “How I Do It”: RESECTION OF A PINEAL REGION TUMOR Dr. Dattarya Mazumder (20 Minutes) RESECTION OF THALAMIC GLIOMA Dr. Lokendra Singh (20 Minutes)
3:30 – 3:40 PM	INTERACTIVE SESSION
3:40 –5:00 PM	MICROSURGICAL ANATOMY OF THE QUADRIGEMINAL CISTERN (3D) – Dr Saleem I. Abdulrauf (20 Minutes) “How I Do It”: SURGERY OF POSTERIOR CEREBRAL ARTERY ANEURYSM Dr. Saleem I. Abdulrauf (20 Minutes) SURGERY FOR QUADRIGEMINAL CISTERN EPIDERMOID Dr. Dilip Parikar (20 Minutes) SURGERY FOR MECKEL'S CAVE TRIGEMINAL SCHWANNOMA Dr. Atul Goel (20 Minutes)
5:00 –5:30 PM	SPECIAL LECTURE: SURGERY FOR CENTRAL SKULL BASE LESIONS - CHALLENGES & CONTROVERSI Dr. Ashish Suri (30 Minutes)
5:30 – 5:40 PM	INTERACTIVE SESSION
	ADJOURN

DAY 3 (16.07.2016)**Session 2 - The Neuroanatomical correlates to retractorless and minimally invasive neurosurgical approaches.**

6:00 – 8:00 AM	BREAKFAST
8:00 – 9:20 AM	SURGICAL & FUNCTIONAL ANATOMY OF CALLOSAL CISTERN & ANTERIOR IIIIRD VENTRICLE (3D) - Dr. Saleem I. Abdulrauf (20 Minutes) "How I Do It": TRANSCALLOSAL APPROACH TO THE COLLOID CYST Dr. Keki .E. Turel (20 Minutes) SURGERY OF DACA ANEURYSM Dr .Paritosh Pandey (20 Minutes) ANTERIOR CALLOSOTOMY Dr . P. Sarat Chandra (20 Minutes)
09:20 – 09:25 AM	INTERACTIVE SESSION
9:25 – 10:25 AM	SURGICAL ANATOMY OF PRE PONTINE CISTERN (3D) - Dr. Saleem I. Abdulrauf (20 Minutes) "How I Do It": SURGERY OF BASILAR TOP ANEURYSM Dr. Ravi Mohan Rao (20 Minutes) SURGERY OF PETRO CLIVAL MENINGIOMA Dr. Manas Panigrahi (20 Minutes)
10:25 – 10:35 PM	INTERACTIVE SESSION
10.35 – 12.15 PM	SURGICAL ANATOMY OF THE MEDULLARY CISTERN (3D) - Dr. Saleem I. Abdulrauf (20 Minutes) "How I Do It": FAR LATERAL APPROACH FOR FORAMEN MAGNUM MENINGIOMA Dr. Rajneesh Kachhara (20 Minutes) TELO VELO TONSILAR APPROACH TO MEDULOBLASTOMAS Dr. Sandip Chatterjee (20 Minutes) SURGERY OF CLIVAL CHORDOMA Dr. C. E Deopujari (20 Minutes) CEREBELLAR HEMENGIOMASTOMA Dr. N. K. Venkataramana (20 Minutes)
12:15 – 12:20 PM	INTERACTIVE SESSION
12:20 – 1:00 PM	TRIBUTE TO WALTER E DANDY AND INTRODUCTION OF THE ORATOR Dr. Anil Pande (10 Minutes) WALTER E DANDY ORATION MANAGEMENT OF CEREBRAL AVMS Dr. Atul Goel (30 Minutes)
1.00 – 1.50 PM	LUNCH

DAY 3 (16.07.2016)

Session 3 - Cerebral Revascularization -The Microanatomy of the veins and the pathways - safeguarding the drainage and prevention of oedema and neural injury

1:50 – 3:10 PM	SURGICAL ANATOMY OF THE CEREBELLOPONTINE CISTERN (3D) – Dr. Saleem I. Abdulrauf (20 Minutes) “How I Do It”: SURGERY FOR ACOUSTIC SCHWANNOMA Dr. Suresh Nair (20 Minutes) SURGERY FOR PICA ANEURYSM Dr . Sanjay Behari (20 Minutes) SURGERY OF JUGULAR FORAMEN LESIONS Dr . Siddhartha Ghosh (20 Minutes)
3:10 – 3:15 PM	INTERACTIVE SESSION
3:15 – 4:50 PM	HOW TO PERFORM MICROANASTOMOSIS LOW FLOW BYPASS VS HIGH FLOW BYPASS: WHEN TO PERFORM WHICH? HOW TO PERFORM HIGH FLOW BYPASS – Dr. Saleem I. Abdulrauf (40 Minutes) INDIAN EXPERIENCE Dr. Ashish Suri (20 Minutes) Dr. Manmohan Singh (15 Minutes) Dr. Paritosh Pandey (10 Minutes) Dr. Ravi Mohan Rao (10 Minutes)
4:50 – 4:55 PM	INTERACTIVE SESSION
4:55 – 5:00 PM	CONCLUDING REMARKS –Dr. Atul Goel
	ADJOURN

Fateh Prakash Palace, Udaipur

Where once the Maharanas of Mewar held court.

Maharana Fateh Singh, one of the greatest Maharanas of Mewar, ruled from 1884 to 1930. This palace, constructed during his reign as an exclusive venue for royal functions, has been meticulously preserved for discerning guests.

The Durbar Hall Sabhagaar, which is one of the main features of the hotel, is of historical significance as in 1909 Lord Minto, the Viceroy of India, laid its foundation stone: The hall was originally called Minto Hall in his honour.

Located on the eastern shores of the picturesque Lake Pichola, the palace seems to have floated straight out of a fairytale.

The history-soaked interiors, dotted with miniature paintings, portraits, royal artefacts and the armoury of the Mewar dynasty transport you to legendary times.

The suites and rooms decorated with original paintings and period furniture from the toshakhanas or royal storerooms, cocoon you in velvety luxury as you soak in the ever-changing hues of the lake from large arched windows.

The Durbar Hall Sabhagaar and Crystal Gallery, resplendent with rare paintings and objects d'art, connect you to a rich and authentic heritage.












Awareness is the first step in stroke prevention. Take it now.



Warning Signs of Stroke and Symptoms

 WEAKNESS & NUMBNESS Sudden numbness or weakness of face, arm or leg especially on one side.	 SPEECH DISTURBANCE Sudden development of disturbance in speaking or of comprehension.	 HEADACHE & NAUSEA Sudden unexplained headache, vomiting and impairment of consciousness.	 LOSS OF VISION Sudden loss of vision on one side.	 DIZZINESS & VERTIGO Sudden vertigo, double vision, dizziness, lack of balance or coordination on walking.
--	--	---	--	--

It is very important to recognize the signs and symptoms of stroke at the earliest as very moment's delay leads to a loss of millions of brain cells leaving the victim crippled forever. It usually occurs suddenly like a bolt from the blue

The Emergency Specialist
 **DIAL 1066**
Saving time. Saving lives.

The best thing to do during a stroke is to get immediate medical attention. Call 1066 and get medical assistance to prevent extensive damage to the brain cells.

Apollo Hospitals (Main)
21, Greaves lane, Off Greaves Road
Chennai - 600006
Phone : +91-44-28290200 / 28293333



அப்போலோ ஹாஸ்பிதல்ஸ்
சென்னை

The Dandy India Neurosurgical Course is supported by unrestricted educational grant



ORGANIZING SECRETARY

Dr. Anil Pande

(profpande@yahoo.com)

ORGANIZING COMMITTEE

Dr. Selvapandian S

Dr. Daniel Rajesh Babbu

Dr. Anbuselvam S

Dr. Sadan Anant Palande

Dr. Nandish H.S

Dr. Hardik Rajyaguru

Dr. Sudhanshu Rewatkar

Dr. Harshal Agrawal

- All the delegates are requested to send their details (Name, Hospital working, Designation, Phone Number, City) on **1. profpande@yahoo.com . 2. rajesh@rajastours.com**
- Rooms will be allotted only for two nights : 14th and 15th. For travel and accommodation details please contact **Event Manager**.
- For delegates participating in the workshop, check-in will be on 13th night. please contact **Event Manager**
- All delegates are requested to stay back till the end of second day programme and book return tickets after 7:30 pm.
- **The last date for registration is 25.06.2016**
- **Event Manager – Mr. Rajesh Bairathi - 9829063767**



www.dandysocietyindia.com