

MASTER TRAINER WORKSHOP
ON
“TEMPORAL BONE DISSECTION”

(Maulana Azad Medical College, New Delhi, India, 8th-11th Aug 2016)

Report

A Master Trainers Workshop on Temporal Bone Dissection was organized by Ministry of Health & Family Welfare, Government of India under the aegis of National Programme for Prevention & Control of Deafness in collaboration with Department of ENT, Department of Community Medicine, Maulana Azad Medical College and Sound Hearing 2030. The workshop was organized from 8th-11th Aug 2016.

As part of the 12th Plan of Government of India, Financial assistance is being provided for setting up Upgraded 4 Station Temporal Bone Laboratory in Tertiary Sector in 13 Medical colleges across the country. Under National Programme for Prevention & Control of Deafness, assistance is being provided to selected medical colleges in procuring equipments and undertaking gap analysis of existing availability of infrastructure and equipment. The workshop was attended by over 20 ENT specialists from Medical Colleges of identified states of the country. Post training, these ENT doctors would further train the ENT doctors at district level.

The objective of the workshop was to sensitize the ENT doctors of the designated Medical Colleges regarding:-

- Overview of National Programme for Prevention & Control of Deafness
- Establishment of Temporal Bone (Infrastructure, Equipment & Manpower)
- Live Surgical Demonstration on cadaveric bone and Hands on cadaveric dissection

The workshop was carried out as per the following agenda:-

Day 1 and Day 3:

Registration: 9:00 am- 9:30 am

Overview of the workshop: 9:30 am- 9:45 am- Dr Arun Agarwal and Dr JC Passey

1. NPPCD Perspective (09:45 am- 10:00 am)-Dr Suneela Garg
2. Surgical Anatomy of Temporal Bone-(10:00 am- 11:00 am)- Dr Anita Mahajan

Tea (11:00 am- 11:30 am)

3. Establishment of Temporal Bone (Infrastructure, Equipment & Manpower) (11:30 am- 12.15 pm)- Dr Arun Agarwal, Dr JC Passey and Dr Ravi Meher
4. Procurement of Temporal Bone: Harvesting & Medico legal issues (12:30am -12:45 pm)- Dr Achal Gulati

Lunch (1:00 pm to 2:00 pm)

5. Hands on Dissection (2:00 pm- 4:00 pm)- Dr Ishwar Singh, Dr R Bansal, Dr Vikas Malhotra, Dr Kavita Goyal, Dr Vikram Wadhwa
6. Review of dissected bones (4:00 pm- 4:30 pm)

Day 2 and Day 4:

1. Surgical Videos Demonstration (09:00 am- 10:00 am)
2. Live Surgical Demonstration on cadaveric bone-(10:00 am- 11:00 am)- Dr JC Passey & Dr Ishwar Singh

Tea (11:00 am- 11:30 am)

3. Hands on Cadaveric Dissection (11:30 am- 1.00 pm)- Dr Anoop Raj, Dr Ishwar Singh & Dr Vikram Wadhwa

Lunch (1:00 pm to 2:00 pm)

4. Hands on Cadaveric Dissection (2:00 pm- 4:00 pm)- Dr P.K. Rathore, Dr R Bansal, Dr Vikas Malhotra
5. Review of dissected bones (4:00 pm- 4:30 pm)
6. Valedictory (4:30 pm)

Day 1 of the workshop began with the introduction of all the participants. The first presentation was delivered by Dr Suneela Garg, Director Prof & Head, Community Medicine- MAMC regarding "Overview of National Programme for Prevention and Control of Deafness". She mentioned about the high burden of hearing loss in the country and initiation of the programme. She highlighted the objectives, strategies and main components of NPPCD. She also spoke about the present status of NPPCD and strategies under the 12th Plan as part of which this workshop is being organized.

Dr Arun Agarwal, Ex- Dean- Maulana Azad Medical College and President- Sound Hearing 2030 extended a warm welcome to the audience and spoke about the objectives of the workshop.

The second presentation on Surgical Anatomy of Temporal Bone was delivered by Dr Anita Mahajan from Department of Anatomy. Next, Dr Arun Agarwal, Dr JC Passey and Dr Ravi Meher delivered a talk on establishment of temporal bone (Infrastructure, Equipment & Manpower) while Dr Achal Gulati spoke about procurement of Temporal Bone: Harvesting & Medico legal issues .

Day 2 and 4 were dedicated to Live Surgical Demonstration on cadaveric bone and Hands on cadaveric dissection.

The inaugural of the workshop took place on third day. Dr Promila Gupta (DDG, MoHFW) was the guest of honour while Dr Tempe (Dean, MAMC) was the chief guest for the workshop. The other dignitaries present were Dr Arun Agarwal, Dr Suneela Garg and Dr JC Passey.

The Master Trainers workshop was conducted very effectively and would be an important step in strengthening NPPCD in the country.

Glimpses of the Workshop

