



Cadaver Workshop Brachial Plexus Surgery and beyond

4th-5th December 2024

New Seminar Room 1st Floor, JPNA Trauma Centre, AIIMS New Delhi

Course Schedule- DAY 1 (December 4, 2024)

7.30 AM- 7.45 AM	Registration and Pretest
7.45 AM- 8.00 AM	Course introduction and Faculty and Participant introduction: Prof. Deepak Agrawal / Dr. Gour Surya Sri Krishna
8.00 AM- 9.00 AM	Lecture with video (10 min each) 1. Clinical assessment of BPI- Dr Ketan Desai 2. Management of BPI- Dr Praveen Bhardwaj 3. Supra and infra clavicular approach - Dr. Ketan Desai 4. Spinal Accessory to Suprascapular nerve anastomosis Anterior approach - Dr. Praveen Bhardwaj 5. Oberlin Procedure - Dr. Ketan Desai 6. Intercostal nerve to MCN neurotization with sensory neurotisation - Dr. Ketan Desai
9:00 AM-9:20 AM	Inauguration Ceremony
9:20 AM- 9:45 AM	Breakfast
9:45 AM – 10.15 AM	Lecture with video (10 Min each) 7. Somsak Procedure(supine)- Dr. Praveen Bhardwaj 8. Pronator quadratus to ECRB neurotization for wrist extension- Dr. Praveen Bhardwaj 9. Ulnar nerve fascicle to long head of triceps for elbow extension- Dr Praveen Bhardwaj
10.15AM – 12.45 PM	Demonstration of exercises by Master (30 min each) 1. Supraclavicular and infraclavicular exploration- Dr Ketan Desai (30 min) 2. Spinal Accessory to Suprascapular neurotization- anterior- Dr Praveen Bhardwaj (15 min) 3. Oberlin Procedure and ICN- MCN neurotization with sensory neurotization- Dr Ketan Desai (30 min) 4. Somsak Procedure- anterior- Dr Praveen Bhardwaj (30 min) 5. Pronator quadratus to ECRB neurotization- Dr Praveen Bhardwaj (30 min) 6. Ulnar nerve fascicle to long head of triceps- Dr Praveen Bhardwaj (15 min)
12:45PM – 1:15 PM	Lunch
01:15 PM – 5:00 PM	Hands on Dissection on Cadavers for delegates registered for hands on.
5 PM	Post test and conclusion of Day 1

Course Schedule- DAY 2 (December 5, 2024)

7.45 AM- 8.00 AM Pre- test

8.00 AM– 9.20 AM Lectures with video(10 Min each)

1. *Spinal Accessory to Suprascapular nerve anastomosis- Posterior approach-*
Dr. Ketan Desai
2. *Somsak Procedure(prone)-* **Dr. Ketan Desai**
3. Carpal tunnel release- **Prof Sumit Sinha**
4. Management of global BPI- Ganga protocol- **Dr Praveen Bhardwaj**
5. Compression neuropathies- ulnar nerve in cubital tunnel syndrome, Common peroneal nerve compression- **Dr. Ketan Desai**
6. Facial reanimation procedures- **Prof Deepak Agrawal**
7. Principles of tendon transfer and tendon transfer for radial nerve palsy- **Dr Praveen Bhardwaj**
8. Interpreting EMG/NCV- **Dr Ketan Desai**

9.20AM – 9.45AM Break Fast

9:45 AM- 10:00 AM History of Peripheral nerve surgery in India- Prof. A.K. Mahapatra

10AM – 12.45 PM Demonstration of exercises (30 min each)

1. *Spinal Accessory to Suprascapular neurotization- posterior-* **Dr Ketan Desai** (30 min)
2. *Somsak Procedure- posterior-* **Dr Ketan Desai** (15 min)
3. *SSN- MCN with interposition sural nerve grafting-***Dr Praveen Bhardwaj** (10 min)
4. *Trapezius to deltoid transfer and wrist arthrodesis-* **Dr Praveen Bhardwaj** (30 min)
5. *Biceps to FDS with fascia lata-* **Dr Praveen Bhardwaj** (15 min)
6. *Tendon transfers for radial nerve palsy-* **Dr Praveen Bhardwaj** (30 min)
7. *Surgeries for ulnar nerve and common peroneal nerve compression*
-Dr. Ketan Desai(30 min)

12.45 – 1.15 PM Lunch

1.15 – 5 PM Hands on Dissection on Cadavers for delegates registered for hands on.

5 PM Post test and Feedback

5:15 PM Conclusion of workshop