

Scientific Programme

4.2.2016 (Thursday)

Pre-Conference Cadaveric Hands On Workshop Venue- Cadaver Training and Research Facility, JPNA Trauma Center, AIIMS, New Delhi

Moderators- C Oberlin, Debora Garozzo, Jorg Bahm, M Thatte, Prem S Bhandari, Rajiv Midha, Sumit Sinha.

9.00 - 9.30 AM- Inauguration of Cadaveric Workshop at ATLS Seminar Hall, JPNA Trauma Center, AIIMS.

9.30-10.30 AM- Lectures (7 min each including a short 4 min video on the procedure)

- 9.30-9.37 AM- Supraclavicular Exploration with Phrenic-Suprascapular/Spinal accessory to Suprascapular transfer- M Thatte
- 9.37-9.44 AM- Infraclavicular Exploration with Intercostal to Musculocutaneous Transfer - Rajiv Midha
- 9.44-9.51 AM- Dorsal Approach to spinal accessory to suprascapular nerve transfer- Jorg Bahm
- 9.51-9.58 AM- Ulnar fascicle to biceps nerve transfer- C Oberlin
- 9.58-10.05 AM- Contralateral C7 Transfer- Debora Garozzo
- 10.05-10.12 AM- Somsak Transfer- Prem S Bhandari
- 10.12- 10.19 AM- Free functioning Muscle transfer- M Thatte
- 10.19- 10.30 AM- Discussion

10.30-1.00 PM- Cadaveric Demonstration-

1. Supraclavicular exploration (15mints) - M Thatte
2. Anterior transfer of spinal accessory nerve to suprascapular nerve (10 mints)- Prem S Bhandari
3. Infraclavicular exploration (20mints) - Rajiv Midha
4. Ulnar fascicle to biceps nerve transfer (15mints) - C Oberlin
5. Intercostal nerve to Musculocutaneous nerve transfer (20mints) - Sumit Sinha
6. Contralateral C7 transfer (20mints) - Debora Garozzo
7. Posterior approach in spinal accessory to suprascapular nerve transfer(15mints) - Jorg Bahm
8. Somsak transfer(15 mints) - Prem S Bhandari
9. Free functioning muscle transfer (20mints) - M Thatte

1.00 - 2.00 PM - Lunch at Cafeteria, 1st Floor 2.00-5.00 PM - Hands-On 5.00 - 5.15 PM Closing Remarks and Feedback

5.2.2016 (Friday) - Day 1

8.00- 9.00 AM	Registration	11.30-11.45 AM	Management of partial brachial Plexus injuries with nerve transfers- A S Bath
8.00-9.00 AM	Free Paper Session Chairperson- Ankur Bhatnagar, Durga Karki, Pawan Agarwal	11.45-12.00 PM	Management of C8-T1 injuries- Anil Bhatia
8.00-8.10 AM	Feasibility of Secondary Procedures for Brachial Plexus Injuries from a Neurosurgeon's Perspective- G Lakshmi Prasad	12.00-12.15 PM	Management of infraclavicular BPI- K Sridhar
8.10-8.20 AM	Effect of serratus anterior therapeutic stimulation on prognosis of scapular stability in proximal lesion erbs palsy- T Karthikeyan	12.15-12.30 PM	Somsak procedure as well as nerve transfer for isolated axillary nerve injury- Somsak Leechavengvongs
8.20-8.30 AM	Management of isolated musculocutaneous nerve injury: Comparing bifascicular nerve transfer with conventional nerve grafting- Prem S Bhandari	12.30-1.30 PM	Plenary Session I Chairpersons- Jorge Clifton, Sandeep Vijayragavan, Ketan Desai, Prem S Bhandari, A K Singh
8.30-8.40 AM	Functional Result Comparison between Nerve Grafting and Nerve Transfer in Adult Brachial Plexus Injury Reconstruction- Heri Suroto	12.30- 1.00 PM	Presidential Oration Title- Management strategies in Adult brachial plexus injuries Orator- B S Sharma- President, ISPNS <i>Introducer- Sumit Sinha</i>
8.40-8.50 AM	Reconstruction of the Elbow Flexion Using Functioning Free Muscle Transfer in Adult Brachial Plexus Injury- Heri Suroto	1.00-1.30 PM	A K Banerji Oration- Title- Twenty years of the Oberlin procedure: critical analysis of results Orator- Christophe Oberlin <i>Introducer- Anil Bhatia</i>
8.50-9.00 AM	Reimplantation Of Avulsed Brachial Plexus Roots Using Fibrin Glue With Transplantation Of Stem Cells In Rats- Hesham Elsobky	1.30-2.30 PM	LUNCH
9.00- 9.30 AM	Opening speeches and Introduction of ISPNS and WFNS AK Mahapatra- Founder President, ISPNS B S Sharma- President, ISPNS Mariano Socolovsky- Chairman, WFNS, Peripheral Nerve Surgery Committee Sumit Sinha- Secretary, ISPNS	1.30-2.30 PM	Special Lecture Session – I Chairperson – Lalit Makhija, Vijay Kumar, Yashbir Dewan, Sunil Gaba
9.30-10.30 AM	Session I- Preoperative Diagnostic Evaluation Chairpersons- Christophe Oberlin, Mariano Socolovsky, Padam S Bhandari, Harsh Mahajan	1.30-1.40 PM	Clinical Evaluation of Brachial Plexus / Peripheral nerve Injuries- Vijay Kumar
9.30-9.45 AM	Clinical evaluation of adult brachial plexus palsies- Sandeep Vijayragavan	1.40-1.50 PM	MR imaging in Brachial Plexus Injuries– Vaishali Upadhyay
9.45-10.00 AM	Clinical evaluation of Obstetric palsy- S Rajasabapathy	1.50-2.00 PM	Management of Adult Brachial Plexus Injuries– Sunil Gaba
10.00- 10.15 AM	MR Imaging of brachial plexus injuries- Atin kumar	2.00-2.10 PM	Management of Obstetric Brachial Plexus Injuries– Terrance Jose Jerome
10.15- 10.30 AM	Role of Electrophysiology in diagnosis of Brachial Plexus injuries- Ketan Desai	2.10-2.20 PM	OBPI-Combined Nerve and muscle transfers in late Presentation– Bharath K Kadadi
10.30-11.00 AM	TEA BREAK	2.20-2.30 PM	Secondary nerve repair in peripheral nerve injuries– Padam S Bhandari
11.00- 12.30 PM	Session II- Adult Brachial Plexus Injuries I- Partial Plexus Chairpersons- Stefano Ferraresi, Rajiv Midha, R Sabapathy, Harish Sharma	2.30-4.00 PM	Session III- Adult Brachial Plexus Injuries II- Total Palsy Chairpersons- Jorge Bahm, Jose Borrero, Rakesh Kain, Terrance Jose Jerome
11.00-11.15 AM	Update in the treatment of adult brachial plexus injuries- Stefano Ferraresi	2.30-2.40 PM	Use of Phrenic nerve as donor in complete brachial plexus: personal experience in 51 cases & literature review- Mariano Socolovsky
11.15-11.30 AM	Axillary nerve lesions: primary repair or nerve transfer– Christophe Oberlin	2.40-2.50 PM	Use of contralateral spinal accessory nerve in ipsilateral neurotization of suprascapular nerve in global brachial plexus injury- Prem S Bhandari

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2.50-3.00 PM	Contralateral C7 transfer and FFMT in Global root Avulsions- Ashok Gupta
3.00-3.10 PM	Approach for a flail limb after total brachial plexus injury- Jorge Clifton
3.10-3.20 PM	Sensory Neurotization in Global Palsies- Sandeep Vaishya
3.20-3.30 PM	3 ways of CC7 transfer for adult total arm type BPI- Yuan-Kun Tu
3.30-3.40 PM	The flail upper limb – the current status of management of complete brachial plexus injury- Anil Bhatia
3.40-3.50 PM	Direct transfer of the complete opposite C7 root to the lower trunk- Ashok Koul
3.50-4.00 PM	FFMT- are they still relevant today- Sandeep Vijayragavan
4.00-5.00 PM	Session IV- HOW I DO IT- VIDEO SESSION Chairpersons- Debora Garozzo, Eric Zager, A K Singh, V S Mehta
4.00-4.06 PM	Brachial plexus reconstruction in C5-C6 injuries- Christophe Oberlin
4.06-4.12 PM	Brachial plexus reconstruction in complete lesions: How I do it- Christophe Oberlin

4.12-4.18 PM	Free functional muscle transfer in 5 root avulsions- Jorge Clifton
4.18-4.24 PM	DREZotomy procedure – Deepak Agarwal
4.24-4.30 PM	Posterior approach in spinal accessory nerve to suprascapular nerve transfer- Prem S Bhandari
4.30-4.36 PM	Single Stage FFMT for Facial Nerve Using Massetric Nerve- Pradeep Kumar
4.36-4.42 PM	Contralateral C7 Transfer- Rakesh Khazanchi
4.42-4.48 PM	Complications after plexus surgery- Jose Borrero
4.48-4.54 PM	Endoscopic carpal tunnel release- Sarat P Chandra
4.54-5.00 PM	Mod Quad release for secondary deformity in OBPP- Praveen Bharadwaj
4.30-5.00 PM	TEA BREAK
5.00-6.00 PM	Panel Discussion on Case Presentations- Adult Brachial Plexus Injuries Panelists- Christopher Oberlin, Alex Musset, Anil Bhatia, Mariano Socolovsky, Somsak Leechavengvongs, R Sabapathy, V S Mehta
7.30 PM Onwards	Inauguration followed by Cultural Program and Gala Dinner at Stein Auditorium, India Habitat Center

6.2.2016 (Saturday) - Day 2

8.00-9.00 AM	Registration
8.00-9.00 AM	Award Paper Session Chairperson- Surjit Bhattacharya, Prem S Bhandari, A K Mahapatra
8.00-8.10 AM	Advance in Contralateral C7 Transfer - Experience in Huashan Hospital- Xu Lei
8.10-8.20 AM	MR Neurography of the Brachial Plexus- Sriram Rajan
8.20-8.30 AM	Contralateral C7 Transfer Via the Prespinal and Retropharyngeal Route to Repair C6 and C8 for Patients with Total Brachial Plexus Root Avulsion- Shulin Li
8.30-8.40 AM	Contralateral C7 Transfer Via Both Vascularized Ulnar Nerve And Medial Antebrachial Cutaneous Nerve With The Ulnar Artery Anastomosed To The Arteria Transversa Colli To Repair Brachial Plexus Avulsion- Chaoqun Yang
8.40-8.50 AM	EMG-driven Control System For Postoperative Motion Rehabilitation After Brachial Plexus Injury- Shrikant J Chinchalkar
8.50-9.00 AM	Cortical Plasticity in pediatric brachial plexus palsy- Kislay Kishore
9.00-10.00 AM	Session V- Adult Brachial Plexus Injuries III – Late cases- Secondary Procedures Chairpersons- Thomas Kretschmer, BS Sharma, K Sridhar, Lokesh Kumar
9.00-9.15 AM	Functional results of muscle and tendon transfers in complete traumatic brachial plexus palsy- Christophe Oberlin
9.15-9.30 AM	Functional reconstruction of shoulder in neglected brachial plexus injuries- P P Kotwal
9.30-9.45 AM	Shoulder Stabilization in Global brachial plexus injuries- A K Singh
9.45-10.00 AM	Secondary reconstruction in brachial Plexus Palsy- Hari Venkataramani
10.00-10.30 AM	Tea Break
10.30-12.00 PM	Plenary Session II Chairperson- Alex Musset, Somsak Leechavengvongs, Anil Bhatia
10.30-10.45 AM	Triple free functioning muscle transfer and CC7 with FFMT for adult total arm type BPI- Yuan-Kun-Tu
10.45-11.00 AM	Pain surgery in relation with plexus avulsions or peripheral nerve lesion- AK Purohit
11.00-11.15 AM	Is BMI related to the results obtained in brachial plexus surgery?- Mariano Socolovsky
11.15-11.30 AM	Management of tumors in Neurofibromatosis– Debora Garrozo
11.30-11.45 PM	Brachial Plexus Surgery– Past, Present and Future– R Sabapathy
11.45-12.00 PM	Brachial Plexus Surgery- Indian Contribution in Brachial Plexus surgery- A K Mahapatra
12.00-1.30 PM	Session VI- Brachial Plexus/ Peripheral Nerve Tumors Chairpersons- Y P Monga, Sandeep Vaishya, Vishwaprakash, Sunil Kumar

12.00-12.15 PM	Pearls and Pitfalls in management of peripheral nerve tumors- Rajiv Midha
12.15-12.30 PM	Management of primary brachial plexus tumors- Ketan Desai
12.30-12.45 PM	Imaging of peripheral nerve- Allan Belzberg
12.45-1.00 PM	Desmoid tumors involving Brachial Plexus– therapeutic options- Christophe Oberlin
1.00-1.15 PM	Treatment algorithm for malignant peripheral nerve sheath tumors- Christian Heinen
1.15-1.30 PM	Exposures in nerve tumor- Thomas Kretschmer
1.30-2.30 PM	LUNCH
1.30-2.30 PM	Special lecture session II Chairpersons- B Indira Devi, Karoon Agarwal, Amit Agarwal
1.30-1.40 PM	Microscopy-Endoscopy- Exoscopy: The Evolution of surgical techniques in peripheral nerve lesions- Karthik Krishnan
1.40-1.50 PM	Role of MR neurography in Management of Ulnar neuropathy at elbow- Abhay Verma
1.50-2.00 PM	Value of awake stimulation on identification of motor and sensory fascicles in long segment radial nerve loss- Mohan Rangaswamy
2.00-2.10 PM	Cortical plasticity in brachial plexus injuries- Dhananjay Bhatt
2.10-2.20 PM	Peripheral nerve injuries- What can be done in ED- Maneesh Singhal
2.20-2.30 PM	Functional restoration of elbow in neglected brachial plexus injuries- Bhavuk Garg
2.30-3.30 PM	Special lecture session III Chairpersons- Oscar Aszmann, Jorg Bahm, Eric Zager, A K Mahapatra
2.30-2.42 PM	Dysaesthetic pain in brachial plexus injuries- B Indira Devi
2.42-2.54 PM	Painful peripheral nerve and DREZ procedure- Allan Belzberg
2.54-3.06 PM	Exploration of Fascicular shifting in reconstruction of large nerve defects- Oscar Aszmann
3.06-3.18 PM	End-Side Nerve Repair- Vishwa Prakash
3.18-3.30 PM	Use of Nerve tubes for nerve repair- Rajiv Midha
3.30-5.00 PM	Session VII- Obstetric Brachial Plexus Palsy Chairpersons- Mukund Thatte, Manish S Sharma, Ashok Gupta, Sandeep Vaishya
3.30-3.45 PM	Hand reconstruction strategies in OBPI- Alex Musset
3.45-3.55 PM	The treatment strategy for medial rotation contracture of the shoulder, as a sequel from OBPI- Jorg Bahm
3.55-4.05 PM	Contralateral C7 in kids- Mukund Thatte
4.05-4.20 PM	Brachial plexus injury at birth: Evaluation and Decision making: it can be simple– Jose Borrero
4.20-4.35 PM	Secondary Procedures in late obstetric palsy- G Balakrishnan

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4.35-4.45 PM	Distal Transfers as a primary treatment in OBPI- A Series of 20 cases- Mukund Thatte
4.45-5.00 PM	Direct Coaptation in the microsurgical reconstruction of OBPI- Jorg Bahm
4.30-5.00 PM	TEA BREAK

5.00-6.00 PM	Panel Discussion- Obstetric Palsies Panelists- Jorge Clifton, Debora Garozzo, Jose Borrero, Rajiv Midha, Prem S Bhandari, Mukund Thatte, Adarsh Kumar
7 PM Onwards	Dinner and Cocktails at Silver Oak Hall, India Habitat Center

7.2.2016 (Sunday)- Day 3

8.00-9.00 AM	Free Paper Session Chairpersons- Mahesh Mangal, Maneesh Singhal, Pradeep Kumar
8.00-8.10 AM	Neurotization of hand using the contra lateral C7 in cases of preganglionic pan-brachial plexopathies- Our experience- Vimalendu Brajesh
8.10-8.20 AM	Surgical Outcomes of Nerve Transfers for Restoration of Elbow Flexion in Brachial Plexus Injuries- Durga Karki
8.20-8.30 AM	Does Wrapping Of Human Amniotic Membrane Improve Nerve Regeneration In Rats With Cold Preserved Allografts? A Functional And Histological Study- Chandan Mohanty
8.30-8.40 AM	Brachial Plexus Injury: Are We Doing Enough?- Amit Thapa
8.40-8.50 AM	Outcomes of secondary shoulder reconstruction in late obstetric brachial plexus palsy- Praveen Bharadwaj
8.50-9.00 AM	Restoration of elbow flexion with pedicled LD transfer in late and failed cases of adult BPI- Ankur Bhatnagar
9.00-10.30 AM	Session VIII- Recent advances – Controversies and Consensus Guidelines Chairpersons- Yuan Kun Tu, Allan Belzberg, G Balakrishnan
9.00-9.15 AM	Cortical Plasticity in crossed C7 grafts– Christophe Oberlin
9.15-9.30 AM	Recent Advances in Nerve Surgery- Eric Zager
9.30-9.45 AM	Bionic reconstruction of upper extremity- Oscar Aszmann
9.45-10.00 AM	Current concept in Minimal invasive and Endoscopic Peripheral nerve and brachial plexus surgery– Lukas Rasulic
10.00- 10.15 AM	Current status of brachial plexus reconstruction- Rakesh Kain
10.15-10.30 AM	Hand Transplantation- Mohit Sharma
10.30-11.00 AM	Tea Break

11.00-12.00 PM	Plenary Session III Chairpersons- Prem S Bhandari, Christophe Oberlin, Rakesh Khazanchi
11.00-11.20 AM	Combined phrenic and intercostal nerve transfer for biceps and triceps in brachial plexus injury– Somsak Leechavengvongs
11.20-11.40 AM	Correlation of CMAP of donor nerves with results in Oberlin repair?- Mukund Thatte
11.40-12.00 PM	Dynamic Reanimation in Facial palsy- Ashok Gupta
12.00-1.30 PM	Session IX- Peripheral Nerve Injuries Chairpersons- Lukas Rasulic, P P Kotwal, Vaibhav Khanna
12.00-12.15 PM	Radial nerve injury, what To do?- Jorge Clifton
12.15-12.30 PM	Facial nerve reanimation: comparison of different techniques- Mariano Socolovsky
12.30-12.40 PM	The treatment of iatrogenic facial nerve palsy (after skull base surgery)- Stefano Ferraresi
12.40-12.50 PM	Ulnar neuropathy and the Anconeus epitrochlearis- Manish S Sharma
12.50-1.00 PM	Secondary Procedures after failed Common Peroneal nerve repair- Pawan Agarwal
1.00-1.10 PM	Lumbosacral Plexus Injuries- Debora Garozzo
1.10-1.20 PM	Decision making and timing in intervention in peripheral nerve injury- Vijay Langer
1.20-1.30 PM	Carpal tunnel release for extremely severe median nerve compression- Manish S Sharma
1.30-2.30 PM	LUNCH
2.30 PM	Valedictory

POSTER SESSION- 5.2.2016, 1.00-2.00 PM

Juan Manuel Vinas-Rios	Preoperative Diagnosis and Operative Approach in Schwannomas Affecting Major Nerves
Jinseo Yang	Clinical characteristics of peroneal nerve palsy by posture
Jinseo Yang	Clinical features of wrist drop caused by compressive radial neuropathy and its anatomical considerations
Nikolaos Bagias	Unusual bilateral presentation of hypertrophic neuropathy affecting both brachial and lumbosacral plexus: a case report
Mohamed Faizal	Glomus tumor? a rarity or an unrecognized variety? Outcome after glomus tumor resection
G Lakshmi Prasad	Epineurial Ganglion Cyst of the Ulnar Nerve at the Cubital Tunnel: A Rare Cause of Ulnar Nerve Paresis

Dinesh Kadam	Review of BPI Demography and Reconstruction Outcomes at Mangalore
Md OFG Kibria	Traumatic Brachial Plexus Injury: Bangladesh Experience In 87 Cases Between 2005 To 2014
Marquee Kenny Tumbelaka	Brachial Plexus Injury Surgery: Our Ten Years Experience
Amit Sharma	Evaluation of functional outcome of neurolysis after injection nerve palsy
Sumit Sinha	A Cadaveric Microanatomic study of intrafascicular topography of brachial plexus- Sumit Sinha