

4th Annual Conference of Clinical Neurophysiology

Subsection of Indian Academy of Neurology

14 – 16 August 2020



Our aim

To stimulate!
Not shock!

Our vision

To get young physicians
to train in this field of
'waves and sounds'

Our mission

To excel in EDx by doing
good work over and over and over
until it becomes a part of our wiring

IAN Subsection

Chairperson

Dr. M. Gourie - Devi

Convener

Dr. Mathew Alexander

IANCNP CON 2020

Organising committee

Patron

Dr. B.S. Singhal

Chairperson

Dr. S. V. Khadilkar

Dean - Bombay Hospital

Secretary

Dr. K.A. Mansukhani

Council

Dr. Alika Sharma

Dr. Lajita Balakrishnan

Treasurer

Dr. Alika Sharma

Department Team

Dr. Priyanka Chavan

Dr. Payal Agarwal

Dr. Kirti Jalela

Technical

Nandini More

Darshana Wakodikar

Secretarial

Minal Raut

Staff

Subedar Yadav

Vikrant Pawar

Advisory committee

Dr. Sanjeev Nandedkar

Dr. J. A. Lalkaka

Dr. Vibhor Pardasani

Dr. Viraj Sanghi

Dr. Jayanti Mani

Dr. K. Ravishankar Naik

Dr. Rajesh Benny

Dr. Vasudevan

Dr. Bhavna Doshi

Dr. Aarthika Sreenivasan

The department of Clinical Neurophysiology (ENMG & EP) of the Bombay Hospital was delighted when the Chairperson of the subsection, Prof. M. Gourie-Devi suggested that the 4th national meeting of the subsection of Clinical Neurophysiology - 2020, be held at Mumbai. It was decided over lunch, at the 3rd Clinical neurophysiology conference in Belgavi within minutes -when Dr. S. V. Khadilkar, Prof and Head of the Department of Neurology, was contacted over the telephone and gave the go-ahead! We must thank Dr. Renu Khamesra for seconding the proposition to hold the meeting in Mumbai.

The meeting dates were fixed for 14, 15, 16 August 2020 – braving the Mumbai rains!

Our organizing team was excited to have the clinical neurophysiology family over in Mumbai and the first announcement with the program outline was ready by 10th October 2019 - but it was not to be! The pandemic (Novel Coronavirus(2019-nCoV related) had other plans and hence IANCON 2020 – the 4th National Clinical Neurophysiology meeting (a sub-section of IAN) was a 3- day Virtual conference – the first such meeting in 2020. Encouraged by the conveyor – Dr. Mathew Alexander – the team plunged in head-long in unknown territories of e- conferencing on the backing of excellent technical and event management teams.

The virtual meeting protocols and flow were decided over multiple zoom meetings held every Tuesday and Friday since mid-May 2020 between the organising team, the event managers and the technical team – planning 28 hours of lectures over 3 days. Come August 14th and all of us were a bit nervous. 815 delegates had put their faith in us- some from out of the country as well. 43 faculty members had worked hard - recording their lectures in advance. Well, with the grace of the power beyond us, team work, good direction and of course hard work the 3- day event went smoothly. The pre-recorded lectures were streamed and the faculty was then projected live to answer the questions posted by the delegates via our official website. Dr Nandedkar made a unique contribution by performing the demonstrations live on himself and recording them on a large screen TV set. All lectures were made available on the website for one month post the conference. An additional highlight was that Dr. Sanjeev Nandedkar kindly offered free viewing of his website- show casing recorded videos on techniques over 5 days.

The IAN-CNP subsection meeting was also held on the same platform and it was decided by Prof. M. Gourie -Devi to have the next meeting in 2021 as a virtual presentation.

Conference secretariat : Niloofar Patel, FTC EVENTS, 1006, Embassy Centre, Nariman Point, Mumbai 400021.

Email : iancnpcn2020@ftcevents.com Website : www.iancnpcn.com Tel.: +91 22 2202 9998

Venue : S.P. Jain Auditorium, 4th floor Bombay Hospital & Medical Research Centre, New Wing, 12 Marine Lines, Mumbai 400020

4th Annual Conference of Clinical Neurophysiology

Subsection of Indian Academy of Neurology

14 – 16 August 2020



Our aim

To stimulate!
Not shock!

Our vision

To get young physicians
to train in this field of
'waves and sounds'

Our mission

To excel in EDx by doing
good work over and over and over
until it becomes a part of our wiring

IAN Subsection

Chairperson

Dr. M. Gourie - Devi

Convener

Dr. Mathew Alexander

IANCNP CON 2020

Organising committee

Patron

Dr. B.S. Singhal

Chairperson

Dr. S. V. Khadilkar

Dean - Bombay Hospital

Secretary

Dr. K.A. Mansukhani

Council

Dr. Alika Sharma

Dr. Lajita Balakrishnan

Treasurer

Dr. Alika Sharma

Department Team

Dr. Priyanka Chavan

Dr. Payal Agarwal

Dr. Kirti Jalela

Technical

Nandini More

Darshana Wakodikar

Secretarial

Minal Raut

Staff

Subedar Yadav

Vikrant Pawar

Advisory committee

Dr. Sanjeev Nandedkar

Dr. J. A. Lalkaka

Dr. Vibhor Pardasani

Dr. Viraj Sanghi

Dr. Jayanti Mani

Dr. K. Ravishankar Naik

Dr. Rajesh Benny

Dr. Vasudevan

Dr. Bhavna Doshi

Dr. Aarthika Sreenivasan

The EMG quiz winner was Dr. Prajakta Deshmukh (Aurangabad) and the Super EMG poster-award winner was Dr. Narayan Deshmukh (Aurangabad) uniquely a brother-sister combination.

The key-note lecture was delivered by Prof M Gourie Devi titled : MND MIMICS : Clinical and EDx features.

Some statistics are given below:

Pre-conference planning meetings 27 with average time 80 minutes per meeting

2 dry-run meetings with mock delegate audience

Registered delegates 815

Participating delegates on the 3 days 598 (73%)

An on-line EMG quiz conducted of 60 waveforms and traces

2 surveys conducted

20 E-posters accepted

Web traffic on Dr. Nandedkar's site : average 80 per day over 5 days. Maximum on 15th August of 494 simultaneous logins

Feedback responses :

- 100% participants would recommend this activity and participate again
- 99 % accepted that the CPD met its objectives
- 100% felt that the CPD would improve their professional effectiveness
- 60% participants would be happy to attend virtual CPDs if content was good, timing was convenient and course material stayed active after the meeting
- 47 % attended the CPD as they felt the program was good
- 40% attended as they liked the limited interaction a virtual meeting involves

Post conference viewing

Total logins : 2799

Number of delegates using the facility : 333 (41%)

Total views : 7,932

Total hours viewed : 1602

Conference secretariat : Niloofar Patel, FTC EVENTS, 1006, Embassy Centre, Nariman Point, Mumbai 400021.

Email : iancnpcon2020@ftcevents.com Website : www.iancnpcon.com Tel.: +91 22 2202 9998

Venue : S.P. Jain Auditorium, 4th floor Bombay Hospital & Medical Research Centre, New Wing, 12 Marine Lines, Mumbai 400020

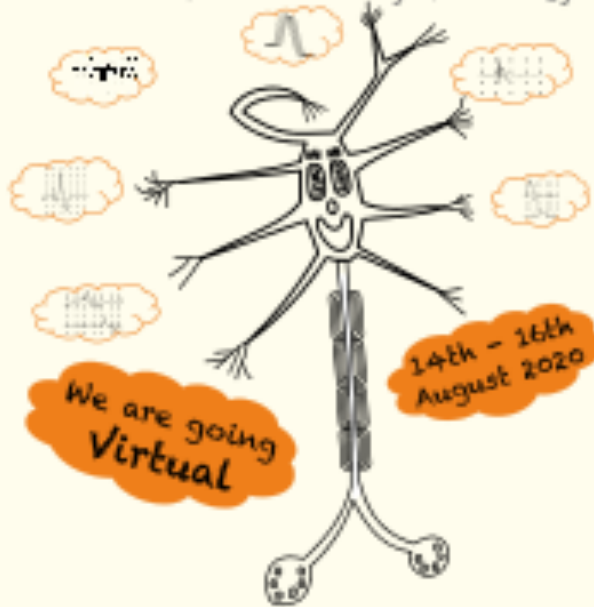


IAN-CNPCON 2020
MUMBAI



4th Annual Conference of Clinical Neurophysiology

Subsection of Indian Academy of Neurology



Scientific Programme

DAY 1 - Friday 14th August 2020

Timing	Topic	Speaker
08.45 am - 09.00 am	Log in & Orientation	
SESSION I : Steady your baseline : A teaching session : will cover basic EDx procedures focused on correct technique, physiological basis, analysis, tips and trouble shooting		
09.00 am - 09.30 am	EMG sounds demystified	Dr. Sanjeev Nandedkar
09.30 am - 09.50 am	SNAP: Get it right	Dr. Lajta Balakrishnan
09.50 am - 10.10 am	CMAP: What's important	Dr. Aika Sharma
10.10 am - 10.30 am	RNS: It's all in the technique	Dr. Aarthika Sreenivasan
10.30 am - 10.50 am	Short segment study	Dr. Bhavna Doshi
10.50 am - 11.10 am	Q & A	
11.10 am - 11.40 am	INAUGURATION	
11.40 am - 12.00 pm	F & H: when & where	Dr. Margi Desai
12.00 pm - 12.20 pm	Provocative tests in EDx	Dr. K. A. Mansukhani
12.20 pm - 12.40 pm	Blink: of an eye	Dr. Sanjeev Nandedkar
12.40 pm - 01.00 pm	Intra-operative EDx	Dr. Poonima Shah
01.00 pm - 01.30 pm	Importance of evoked potentials in Clinical practice: a case-based approach	Dr. K. Ravishanker Naik
01.30 pm - 01.50 pm	Q & A	
01.50 pm - 02.30 pm	LUNCH BREAK	
SESSION II : Do it right : Live demonstration of routine EDx techniques, troubleshooting and analysis		
02.30 pm - 03.30 pm	Sensory, motor & F wave conductions & proximal motor studies	Dr. Sanjeev Nandedkar
03.30 pm - 03.45 pm	Q & A	
SESSION III : Common, not so uncommon, bizarre : This is a combo session of live demonstrations and recorded traces with normal, abnormal and unusual findings!		
03.45 pm - 04.05 pm	Laryngeal EMG	Dr. Nupur Kapoor Nerurkar
04.05 pm - 04.10 pm	Q & A	
04.10 pm - 04.30 pm	TEA BREAK	
04.30 pm - 05.15 pm	Demonstrations	Dr. Sanjeev Nandedkar & BH ENMG Department
SESSION IV : Walk the talk with EDx : An EDx - based case presentation session		
05.15 pm - 07.30 pm	Dr. Mohan Madhusudan, Dr. Cheryl Souza, Dr. Radhika Manohar, Dr. Fall Pooja, Dr. Sunita Iyer, Dr. Valbhav Wadwekar, Dr. Uma Sunder, Dr. Krupa Toms, Dr. Megha Dhame, Dr. Suchita Mudgerkar, Dr. Rajesh Benny, Dr. D. Vasudevan	
07.30 pm - 08.00 pm	Clinical and electrodiagnostic features of neuro-muscular paraneoplastic syndromes	Dr. Wolfgang Grisold
08.00 pm - 08.10 pm	Q & A	

DAY 2 - Saturday 15th August 2020

Timing	Topic	Speaker
08.45 am - 09.00 am	Log in & Orientation	
SESSION I : Hammer & Needle-part 1 : A Clinical and EDx approach to symptoms and diseases		
09.00 am - 09.20 am	Prosis: A Clinical approach	Dr. Satish Khadikar
09.20 am - 09.40 am	Prosis: An EDx approach	Dr. Swati Shah
09.40 am - 10.00 am	CIDP: A Clinical approach	Dr. U. K. Misra
10.00 am - 10.20 am	CIDP: An EDx approach	Dr. J. Kalita
10.20 am - 11.00 am	Keynote Lecture - MND MIMICS: Clinical & EDx approach	Dr. M. Gourie-Devi
11.00 am - 11.10 am	Q & A	
11.10 am - 11.25 am	India "Rocs"!	
11.25 am - 11.55 am	Myasthenia Gravis: Clinical & EDx approach	Dr. M. Veerendrakumar
11.55 am - 12.15 pm	How do muscle disorders present? A Clinical approach	Dr. Madhusudan
12.15 pm - 12.35 pm	Muscle diseases: An EDx approach	Dr. D. Vasudevan
12.35 pm - 01.05 pm	Acute flaccid weakness: Clinical & EDx approach	Dr. Lakshmi Narasimhan
01.05 pm - 01.25 pm	Inherited neuropathies: how do they present	Dr. J. A. Lalkaka
01.25 pm - 01.45 pm	Inherited neuropathies: An EDx approach	Dr. Vineet Jainson
01.45 pm - 02.00 pm	Q & A	
02.00 pm - 02.30 pm	LUNCH BREAK	
SESSION II : Hammer & Needle-part 2		
02.30 pm - 03.00 pm	Paraesthesiae in the lateral 3 fingers: Clinical & EDx approach	Dr. A. Kuruvilla
03.00 pm - 03.30 pm	EDx findings in UMN lesion: acute & chronic	Dr. Mathew Alexander
03.30 pm - 04.00 pm	Paraesthesiae in the medial 2 fingers: Clinical & EDx approach	Dr. M. D. Nair
04.00 pm - 04.30 pm	Diabetic neuropathies: Clinical types & EDx approach	Dr. Vinod Puri
04.30 pm - 05.00 pm	CMS: A Clinical approach: how & when do we suspect them & their EDx features	Dr. A. Nalini
05.00 pm - 05.30 pm	Dropped head syndrome: Clinical differential diagnosis & EDx features	Dr. P. C. Givaz
05.30 pm - 06.00 pm	Q & A	
06.00 pm - 06.30 pm	Subsection meeting	

- E-Poster presentation with Best Poster Award
- Conference App "IANCNPCON" available

DAY 3 - Sunday 16th August 2020

Timing	Topic	Speaker
08.15 am - 08.30 am	Log in & Orientation	
SESSION I : Close the gap - book to bed! : Protocols that streamline EDx tests in the laboratory		
08.30 am - 08.45 am	EDx in Myotonic disorders	Dr. Margi Desai
08.45 am - 09.00 am	EDx in adult SMA5	Dr. Swati Shah
09.00 am - 09.15 am	EDx in Ulnar neuropathy at the wrist	Dr. Parul Dubey
09.15 am - 09.30 am	EDx in hyper excitable peripheral nerve disorders	Dr. Poonima Shah
09.30 am - 09.45 am	EDx in facial neuropathy	Dr. Rajesh Benny
09.45 am - 10.00 am	Q & A	
SESSION II : History - Stiff - Quiz		
10.00 am - 10.25 am	Clinical and Edx features of Stiff Person Syndrome	Dr. RYUJI Kaji
10.25 am - 10.30 am	Q & A	
10.30 am - 10.40 am	Going back in time: A short history of EDx	
10.40 am - 11.00 am	Quiz with a difference!	
11.00 am - 11.15 am	TEA BREAK	
SESSION III : Rendezvous with the allied : an overview of the "other view"		
11.15 am - 11.45 am	Brachial plexus injury: what a hand-surgeon wants from EDx	Dr. Mukund Thatte
11.45 am - 12.15 pm	Imaging in LMN lesions: case-based	Dr. Sunila Jaggi
12.15 pm - 12.45 pm	Neuromuscular diseases in children: Clinical & EDx features	Dr. Viraj Sanghi
12.45 pm - 01.00 pm	Q & A	
01.00 pm - 01.30 pm	LUNCH BREAK	
SESSION IV : Let's play Sherlock!		
01.30 pm - 02.15 pm	An interactive EDx lab simulation session	Dr. K. A. Mansukhani Dr. Lajta Balakrishnan Dr. Aika Sharma
SESSION V : Sound diagnosis : Tips on getting the best out of an EDx test		
02.15 pm - 02.35 pm	NEE: Getting the most of my machine	Dr. Sanjeev Nandedkar
02.35 pm - 02.55 pm	Plenary talk - Ethics in EDx practice	Dr. Satish Khadikar
02.55 pm - 03.05 pm	Q & A	
SESSION VI : What's revived in EDx? old wine in a new bottle		
03.05 pm - 03.25 pm	Apparent single fibre EMG	Dr. Radhika Manohar
03.25 pm - 03.45 pm	Motor unit estimation	Dr. Sanjeev Nandedkar
03.45 pm - 04.05 pm	Silent period	Dr. Sanjeev Nandedkar
04.05 pm - 04.15 pm	Q & A	
04.15 pm onwards	Prizes and Thank you!	

Programme subject to change

Inauguration IANCONP CON 2020



4th Annual Conference
of Clinical
Neurophysiology

Subsection of
Indian Academy of Neurology
14 - 16 August 2020



4th Annual Conference
of Clinical
Neurophysiology

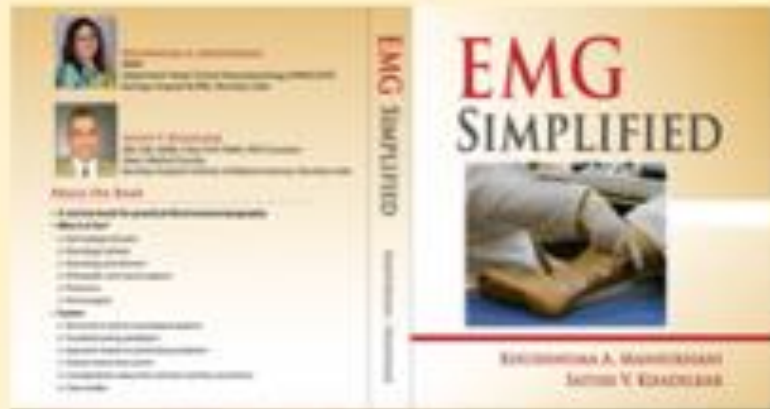
Subsection of
Indian Academy of Neurology
14 - 16 August 2020



SESSION II -- History - Stiff - Quiz



Book release : EMG Simplified



The TEAM



Dr. Khushnuma Mansukhani
Organizing Secretary



Dr. Aika Sharma
Organizing Council





THANK YOU FOR MAKING
Virtual IAN-CNP CON 2020
A GRAND SUCCESS!