

11th Annual Conference of Indian Federation of Neurorehabilitation

Hybrid

(14TH - 16TH APRIL 2023)



IFNRCON 2023

IFNRCON 2023

Reaching the unreachable, globally

Joint Meeting with the NeuroRehab subsection of IAN

WFNR



UIRA

World
Rehabilitation
Alliance



Program Book

This CME & Conference is Accredited by Maharashtra Medical Council (MMC)

<https://ifnr.org/ifnrcon2023/home>

ifnrcon2023@gmail.com

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WELCOME MESSAGE

Indian Federation of Neurorehabilitation (**IFNR**) - the umbrella body of all experts involved in Neurorehabilitation in the country - is happy to conduct its 11th Annual Conference **IFNRCON 2023** from 13th - 16th April 2023, as a **Hybrid event**. IFNRCON 2023 is being held jointly with the Neurorehabilitation sub-section of the Indian Academy of Neurology (IAN).

There will be a day of **Hands-on workshops**, a day of **pre-conference workshops** followed by 2 days of the conference. Theme for IFNRCON 2023 is **Reaching the Unreachable, Globally**. Aim of the conference is to get experts from all fields involved in neurorehabilitation to present latest research and advances that are being used across the globe to improve quality of life of patients and evolve a standardized approach which can be replicated across centers. The conference is an ideal platform to learn and collaborate for all the professionals involved in patient care and neurorehabilitation.

The interactive format and hybrid platform ensure that the sessions have a two-way communication process where delegates can interact with the expert faculty, making the whole learning process personalized and fun. IFNRCON 2023 scientific program has a mix of joint symposia, guest lectures, orations and the neurorehab quiz which has very well received over the past 2 years.

E-Poster presentations are planned for both days of the conference, with **1st and 2nd prizes for each day**. In continuation of IFNRs commitment to encourage research by young professionals, there will be **10 IFNR Young Fellowship Awards** given which include certificate and cash prize.

Public forum session with support group, will also be organized for patents / caregivers to share their problems, success stories and to join forces and work for supporting each other and get their rights.

We look forward to welcoming you all to IFNRCON 2023 and make the conference an academic feast, like every year!

Regards,



Dr. Nirmal Surya
Organizing Chairperson
IFNRCON 2023



Dr. Abhishek Srivastava
Organizing Secretary
IFNRCON 2023

Hand's-On Workshop
Thursday, 13th April 2023 (In-Person only)

Thursday, 13th April 2023 SRCC, Haji Ali, Mumbai

Pediatric Rehabilitation with Aquatherapy

09:30 AM to 04.30 PM

Conveners: Anaita Hegde and Taral Nagda

Time	Topic	Speaker
09:30 AM	Pretest, Multidisciplinary Case Discussion: Case 1, Case 2	Neuro team, NH SRCC Ortho team, NH SRCC Rehab team, SRCC CCD
10:00 AM	Break into 4 stations, Each group to go through 4 different workstations, spending an hour at each station	Nisha Aggarwal
10:15 AM	Group Sessions, Station 1: Aquatherapy: Intro and Treatment strategies Station 2: Focus on Respiratory challenges and Chest Physiotherapy Station 3: Oromotor & Feeding Concerns & Management Station 4: Orthotics: Evaluation and Management, Posture and tone management	Brinda Merchant Vijendra Rajguru Gayatri Hattiangadi Mona Patel Pankaj Sinha
12:30 PM	Lunch Break	
01:30 PM	Group Sessions cont. . .	
03:30 PM	Case Discussion: Case 1, Case 2	Panel Discussion
04:30 PM	Post test & Certification	

Thursday, 13th April 2023 MET, Bandra, Mumbai

Neurologic Music Therapy
09:30 AM to 04.00 PM

Convener: Michael Thaut

Time	Topic	Speaker
Sensory Motor Rehabilitation using NMT Chairs: Ashish Kasbe, J S Kathpal		
09:30 AM	Sensory Motor Rehabilitation using NMT	Michael Thaut
10:30 AM	Speech / Language rehabilitation using NMT	Michael Thaut
11:00 AM	Tea Break	
Speech / Language / Cognitive rehabilitation using NMT Chairs: A V Srinivasan, Deepti Navaratna		
11:30 AM	Speech/ Language rehabilitation using NMT	Michael Thaut
12:00 PM	Cognitive Rehabilitation	Michael Thaut
01:00 PM	Lunch Break	
Indian Scenario & Launching of Neuromusic Academy at MET Chairs: Michael Thaut, Shubham Kulkarni		
02:00 PM	Music therapy in India	A V Srinivasan
02:15 PM	Music therapy experience from an Indian center	Deepti Navratna
02:30 PM	Launching of neuromusic academy at MET	All Faculty

Thursday, 13th April 2023 KDAH, Andheri, Mumbai

Rehab Robotics
09:30 AM to 05.30 PM

Conveners: Abhishek Srivastava, Navita Vyas

Time	Topic	Speaker
Principles and Concepts		
09:30 AM	Registration & Breakfast	
10:00 AM	Principles of Motor Recovery / Motor Learning	Arvind Rajan
10:20 AM	Recent advances in motor training	Nitin Menon
10:40 AM	Neuroplasticity and Concept of Rehab Robotics	Abhishek Srivastava
Upper & Lower Limb Robotics		
11:00 AM	Lower Limb Robotics	Navita Vyas
11:20 AM	Experience with lower limb robotics	Ramakant Yadav
11:35 AM	Experience with lower limb robotics	Gaurish Kenkre
11:50 AM	Upper Limb Robotics	Abhishek Srivastava
12:10 PM	Experience with upper limb robotics	Siva Balasubramanian
12:25 PM	Experience with upper limb robotics	Ajay Gupta
12:40 PM	Discussion	
01:00 PM	Lunch Break	
02:00 PM	Evaluation and Training - Armeo Power / Armeo Spring / Amadeo	Deepti Kamble
03:30 PM	Evaluation and Training - Lokomat	Hemant Jagtap
05:00 PM	Discussion & Take Home Message	
05:30 PM	High Tea	

Pre-Conference Workshops
Friday, 14th April 2023 (In-Person & Virtual)

Friday, 14th April 2023 MET, Bandra, Mumbai

Hall A

Botulinum Toxin in Adult Post Stroke Spasticity & Juvenile Cerebral Palsy

09:30 AM to 07.30 PM

Conveners: Nirmal Surya & Abhishek Srivastava

Time	Topic	Speaker
Introduction		
09:30 AM	Role of Botulinum toxin in Post Stroke spasticity	Anil Venkitachalam
10:00 AM	Goal settings	Sanjay Pandey
10:30 AM	Achieve Spasticity Treatment goals by establishing early intervention And Rehab (ASTAR)	Hrishikesh Kumar
10:50 AM	Onabotulinumtoxin A treatment and physician and patient satisfaction in patients with spastic hemiparesis from ASPIRE	Sumit Bansal (Oral Paper)
11:00 AM	Tea Break	
Upper Limb Post Stroke spasticity case discussion and live injections		
11:30 AM	Panel Discussion	Nirmal Surya Pettarusp Wadia Hrishikesh Kumar Poonam Bajaj Hitav Someshwar Sanjay Chatterjee
01:00 PM	Lunch Break	
Lower Limb Post Stroke spasticity case discussion and live injections		
02:00 PM	Panel Discussion	Abhishek Srivastava Charulata Sankhla

		Anupam Gupta Srikant Laddhiperla
03:30 PM	Tea Break	
Pediatric spasticity case discussions		
04:00 PM	Panel Discussion	Taral Nagda Chasanal Rathod Urmila Kamat Snehal Deshpande
05:45 AM	WFNR Presidential Oration: Past, Present and Future of NeuroRehabilitation	Volker Hoemberg
06:15 PM	Inaugural Talk: Transition of Neurorehabilitation: 2019 - 2023	Nirmal Surya
06:30 PM	Inauguration Function	

Inauguration of
Felicitation

Friday, 14th April 2023 MET, Bandra, Mumbai

Hall B

Assistive Technology – Part I

09:00 AM to 04.30 PM

Convener: Prabhat Ranjan

Time	Topic	Speaker
Introduction to AT		
09:00 AM	Introduction to Assistive Technology	Nirmal Surya
09:10 AM	Assistive Technology and Training for PwD	Radhika R Shah
09:55 AM	BCI based Assistive Technology	Prabhat Ranjan
10:40 AM	Tea Break	
AAC & Mobility Solutions		
10:55 AM	Augmentative and alternative communication (AAC) and eye tracking	Kunal Naik
11:40 AM	Mobility Solutions	Ferdinand Rodricks
12:25 PM	Discussions	All Faculty
12:55 PM	Closing remarks	Prabhat Ranjan
01:00 PM	Lunch Break	
Assistive Technology – Part II		
Convener: Vaidy Narayan		
Robotic Rehabilitation using Bionic Yantra Platform Technology		
02:00 PM	Clinical Data Presentation from the 2 year NIMHANS Trials	Anupam Gupta

02:30 PM	Introducing REARS & MARS - Rehabilitation Robots from Bionic Yantra	Amitav Chaudhuri
02:45 PM	Future Possibilities with our Platform Tech	Vaidy Narayan
03:00 PM	Research Collaboration in India under IFNR Banner	Vaidy Narayan
03:15 PM	Research Collaboration in overseas regulated markets enabled through IFNR	Vaidy Narayanan Amitav Chaudhuri
Orthotic Management Chairs: Sanjay Pandey, Sushil Chugh		
03:30 PM	Orthotic management for lower limb paralytic disorders	Anil Jain
04:00 PM	Orthotic management of upper limb paralytic disorders	Anil Gaur

Friday, 14th April 2023 MET, Bandra, Mumbai

Hall C

Speech & Swallowing Rehabilitation

09:30 AM to 01.00 PM

Chairperson : Poornima Gauri

Conveners: Apoorva Pauranik, Sonal Chitnis, Gayatri Hattiangadi

Time	Topic	Speaker
09:30 AM	TeleCHAT: The delivery of an intensive, comprehensive aphasia program via Telerehabilitation	Anne Hill
09:45 AM	Evidence Based Practice in Aphasia Therapy & Communication Partner Training	Apoorva Pauranik
10:00 AM	Intensive Language Therapy	Pinky Singh
10:15 AM	Let's Learn Semantic Feature Analysis, Phonological Component Analysis & Multiple Oral Reading Aphasia Therapy	Alifita Bharmal
10:30 AM	Discourse Based Approach in Aphasia rehabilitation	Manaswita Dutta
10:45 AM	Q&A / Discussion	
11:00 AM	Tea Break	
Chair: Mancijagtap		
11:30 AM	Training of caregivers in life-saving techniques to prevent choking- where every second counts	Naina Dalvi
11:45 AM	Challenges and dilemmas related to airway safety in chronic cases- is tracheostomy the solution?	Anjoo Chaudhary
12:00 PM	Holistic treatment planning for persons with neurogenic	Gayatri Hattiangadi

	dysphagia- Hand-holding for swallow therapists practicing far away from the metropolis	
12:20 PM	Swallowing therapy in persons with neurogenic dysphagia- how to use it and not lose it (Guidelines & Demonstrations)	Moumita Hati
12:40 PM	Q&A / Discussion	
01:00 PM	Lunch Break	
ICF Model in Neurorehabilitation		
Conveners: Leonardi Matilde, Urvashi Shah		
02:00 PM to 05.30 PM		
Chair: Urvashi Shah, Jamuna Rajeswaran		
02:00 PM	WHO Global Action Plan on epilepsy and other neurological disorders and the Rehabilitation 2030	Leonardi Matilde
03:00 PM	ICF in clinical decision making in India	Dorcas Gandhi
03:15 PM	Using ICF to set goals and plan Intervention in patients with SCI	Suvarna Ganvir
03:30 PM	Tea Break	
Chairs: Dorcas Gandhi, Suvarna Ganvir		
04:00 PM	An overview on ICF and UNCRPD as frames for defining a novel approach to patients when they need rehab	Leonardi Matilde
04:30 PM	Concept & Development of KAR IFNR	Preetie Shetty
05:00 PM	Q&A / Discussion	

Friday, 14th April 2023 MET, Bandra, Mumbai

Hall D

Cognitive Rehabilitation

09:30 AM to 01.00 PM

Conveners: Urvashi Shah, Jamuna Rajeswaran

Time	Topic	Speaker
Neuropsychological Rehabilitation: Principles Chairs: Jamuna Rajeswaran, Debashish Chowdhury		
09:30 AM	Neuropsychological Rehabilitation: Current trends and future directions	Jamuna Rajeswaran
09:50 AM	Putting the Broken Pieces Together: Neuropsychological Rehabilitation in the Silent Epidemic of Traumatic Brain Injury	Md Afsar
10:10 AM	Challenges in the cognitive remediation of the patients with TBI	Manju Mohanty
10:30 AM	Using modularity of language in the management of aphasia	Bhasi Sukumaran
10:50 AM	Q&A / Discussion	
11:00 AM	Tea Break	
Neuropsychological Rehabilitation: Multidisciplinary Approach - Case Presentations Chair: Urvashi Shah, Debashish Chowdhury		
11:20 AM	AJ's Journey From Hospital to Community Evaluations and Multidisciplinary Management	Shweta Kadaba
11:35 AM	Multidimensional Case Formulation	Jwala Narayanan
11:55 AM	Cognitive Rehabilitation in Epilepsy	Mangal Kardile
12:10 PM	Panel Discussion	Moderator: Urvashi Shah

	"Barriers and Solutions": Multidisciplinary Strategies	
12:50 PM	Quiz	
01:00 PM	Lunch Break	
Vestibular Rehabilitation Convener: Sudhir Kothari 02:00 PM to 05.30 PM Chairs: Sudhir Kothari, Hutoxi Writer		
02:00 PM	Approach to the dizzy patient	Sudhir Kothari
02:30 PM	BPPV and its management	Dushyant Sankalia
03:00 PM	Role of vestibular rehabilitation in dizzy and unsteady patients	Srinivas Dorasala
03:30 PM	Tea Break	
04:00 PM	Short Quiz for recap	Sudhir Kothari
04:30 PM	Ask us anything on dizzy patients	Sudhir Kothari Dushyant Sankalia Srinivas Dorasala
05:00 PM	Demonstration of the use of videoFrenzel and other equipment, as well as live patient demos	Sudhir Kothari Dushyant Sankalia Srinivas Dorasala

Saturday, 15th April 2023 MET, Bandra, Mumbai
Hall A

Time	Topic	Speaker
Invited Lecture		
<i>Chairs: Nirmal Surya, Leonardi Matilde</i>		
09:00 AM	Advances and Perspectives in Music Neuroscience and Neurologic Music Therapy	Michael Thaut
Stroke symposium		
<i>Chairs: Sunil Narayan, B Vengamma</i>		
09:30 AM	Early intervention in stroke	PN Sylaja
09:49 AM	Concept of neuroplasticity	Abhishek Srivastava
10:08 AM	Role of Biomarkers in predicting stroke recovery	Arun Shivaraman
10:25 AM	Pharmacotherapy in stroke rehabilitation	Subhash Kaul
10:43 AM	Post stroke pain management	Navita Vyas
11:00 AM	Tea Break	
Stroke Symposium Part 2		
<i>Chairs: Apoorva Pauranik, Tukaram Patil</i>		
11:30 AM	Organising affordable stroke care in India	Sunil Narayan
11:49 AM	Visual/ oculomotor/ vestibular rehab	R Lakshmi Narasimhan
12:08 PM	Post stroke aphasia	Apoorva Pauranik
12:27 PM	Post Stroke Dysphagia	Zainab Nagree
12:46 PM	Cognitive Rehab	Charu Raghvan
01:00 PM	Lunch Break	

Stroke Symposium Part 3

Chairs: Jeyaraj Pandian

02:00 PM	Neuromodulation in stroke rehab	Pawan Ojha
02:19 PM	Teleneurorehab in stroke	Dheeraj Khurana
02:37 PM	Stem cell therapy in stroke	M V Padma Srivastava
02:55 PM	Motor priming and gaming rehabilitation after stroke	John Solomon
03:14 PM	Virtual Reality	Guhan Ramamurthy
03:30 PM	Role of Stroke Support Groups & Artificial Intelligence in Stroke Rehabilitation	Biplab Das
03:45 PM	Multidisciplinary team Panel Discussion	
04:00 PM	Tea Break	
04:30 PM	Round Table: WFNR, WRA, IFNR Rehab 2030	Leonardi Matilde Michael Thaut Nirmal Surya Apoorva Pauranik Abhishek Srivastava Shashi Oberoi Survarna Ganvir Jamuna Rajeswaran Sonal Chitnis
Neurodisability Awareness		
05:30 PM	Neurodisability awareness Presentation of awards to the winners of Management students. Presentation of stroke awareness poster winners	
General Body Meeting		
06:30 PM	General Body Meeting with High Tea	

Saturday, 15th April 2023 MET, Bandra, Mumbai

Hall B

09:30 AM to 06.00 PM

Time	Topic	Speaker
AOSNR Symposium Chairs: Apoorva Pauranik, R K Dhamija		
09:30 AM	Spasticity in Cerebral Palsy in children	Joy Teresita
09:50 AM	Neuroplasticity	Jerico Dela Cruz
10:10 AM	Role of Speech Language Therapist in Neuro-Rehabilitation	Fariha Ambreen
10:30 AM	Rehabilitation Management of Radiculopathy: from Pain Theory to Pain Practice	Witsanu kumthornthip
11:00 AM	Tea Break	
Chairs: Taslim Uddin, Naved Babur		
11:30 AM	TBA	Urruntiya Mandashir
11:50 AM	Difficulty Measure for Tasks in Robot for Upper Extremity Exercise and Functional Skills in Daily Life and Its Use in Neurorehabilitation	Izumi Kondo
12:00 PM	Updates on Stroke Rehabilitation Guideline	Nam Jong Paik
12:30 PM	Rationale and Decision-Making in Neurorehabilitation of the Upper Extremities	Norhayati Hussein
01:00 PM	Lunch Break	
Telerehabilitation & Artificial Intelligence Chairs: Ravi Gaur, P K Sahoo		
02:00 PM	Using Virtual platforms for rehabilitation, training and	Nirmal Surya

	education during the Covid 19 Pandemic.	
02:20 PM	Use of ChatGPT in Neurorehabilitation	Hitav Someshwar
02:40 PM	Telerehabilitation amid and beyond the COVID-19 pandemic: Experiences from a resource-limited country	Carl Leochio
03:00 PM	Neuro rehabilitation in Autism and other developmental disorders : an AI Based diagnostic tool	Lokesh Saini
03:30 PM	Brain Computer Interface	Prabhat Ranjan
04:00 PM	Tea Break	
Symposium on Pain Management		
<i>Chairs: Navita Vyas, Ujjawal Roy</i>		
04:30 PM	Chronic Pain: An Overview	Naveen Malhotra
04:50 PM	Role of Neuromodulation modalities for Pain management	Preeti Doshi
05:10 PM	Recent advances in headache management	Debashish Chowdhury
05:30 PM	Radicular pain : What after conservative and before surgical management	Ujjwal Roy
05:50 PM	Ultrasound versus Fluoroscopy Guided Caudal epidural Pulsed Radiofrequency for peripheral neuropathy	Hussein Imran Mousa (Oral Paper)
05:55 PM	Effects of Radial extracorporeal shock wave therapy to improve pinch grip strength in Carpal Tunnel Syndrome	Sadewo Danu Mulyo (Oral Paper)

Saturday, 15th April 2023 MET, Bandra, Mumbai

Hall C

09:30 AM to 06.00 PM

Time	Topic	Speaker
Indian Association of Physiotherapy Symposium Chairs: Suvarna Ganvir, Toral Dagli		
09:30 AM	ICF in Goal Setting for patients with neurological dysfunction	Khim Li Kwah
10:00 AM	Clinical Practice Guidelines	Asha Chitnis Bharati Patil Dorcas Gandhi Tarun Lala Dharam Pandey Suvarna Ganvir Moderator- Isha Tajane
10:40 AM	Technology Assisted Neurorehabilitation	Dawn Simpson
11:00 AM	Tea Break	
Pediatric Rehabilitation with focus on ADHD & LD Chairs: Sheffali Gulati, Alpana Kondekar		
11:30 AM	Role of technology in Neurodevelopmental disorders with focus on ADHD and SLD	Sheffali Gulati
11:50 AM	Are we misdiagnosing ASD as ADHD+/~LD?	Samir Dalvai
12:10 PM	Occupational Therapy - Going beyond the therapy rooms for improving School performance	Murali Krishnan
12:30 PM	Panel Discussion	Sheffali Gulati Samir Dalvai Murali Krishnan Shabnam Rangwala Gayatri Hattiangadi

01:00 PM	Lunch Break	
Indian Speech Language Hearing Association Symposium Chairs: S P Goswami, Sonal Chitnis		
02:00 PM	CLASS: A precision Learning tool to design personalized Language & Literacy intervention	Nandini Singh
02:30 PM	Auditory Neuropathy in Children: Diagnosis and Management	Ajith Kumar U
03:00 PM	Assessment and early intervention for speech-language development: Insights from neurodevelopmental follow up of preterm infants	Lakshmi Venkatesh
03:30 PM	Tea Break	
04:00 PM	WHO GAP, Neurology revolution and brain health: Implications for Neurorehabilitation	Leonardi Matilde
Orthotic Management in Neuro Rehabilitation Chairs: Aratran Patra, PS Dantala		
04:30 PM	Mobility Aids in Neuro Rehabilitation	PS Dantala
04:40 PM	Spinal cord Injury Orthotic Management	Urmila Naukudkar
04:50 PM	Lower Extremity Orthotics Neurorehabilitation	Aratran Patra
05:00 PM	Panel Discussion	B Madhouraj Aratran Patra Deepak Prabhu PS Dantala Urmila N Lukesh B
05:30 PM	Advances and updates in brain recovery after stroke	Dafin Muresanu

Saturday, 15th April 2023 MET, Bandra, Mumbai

Hall D

09:30 AM to 05.30 PM

Time	Topic	Speaker
AIOTA Symposium-Occupational Therapy in Driving after Brain Injury: Evaluation and Rehabilitation Interventions. Chairs: Shashi Oberoi		
09:30 AM	Driving Skills	Anita Gupta
09:50 AM	Driving Risk Calculator	Ann Forrest Clark
10:10 AM	The Role of Driving Simulators in OT	Johnell Brooks
10:30 AM	Panel Discussion	Shriharsh Jahagirdar Anita Gupta Ann Forrest Clark Johnell Brooks
11:30 AM	Tea Break	
Rehabilitation in Traumatic Brain Injury Chairs: Deepak Palande, Raj Kumar		
11:30 AM	Magnitude of TBI in India	Datta Mazumdar
11:50 AM	Rehabilitation of Disorder of Consciousness	Faiz Mohammed
12:10 PM	HBOT in TBI patients	Deepak Palande
12:30 PM	Panel Discussion	Aprub Burman Deepak Palande Faiz Mohammed Datta Mazumdar Rajesh V L
01:00 PM	Lunch Break	
Symposium on Rehabilitation in Dementia Chair: Urvashi Shah		

02:00 PM	Medical Management of Dementia	Atanu Biswas
02:20 PM	Leveraging advances in modern technology and blending them with rehabilitation and holistic care to develop a comprehensive care model - Introduction & Overview of the Model	E S Krishnamoorthy
03:00 PM	Neuromodulation for people with MCI and Dementia- State of the Art	Vivek Misra
03:15 PM	Leveraging advances in modern technology and blending them with rehabilitation and holistic care to develop a comprehensive care model - presentation of the model with global outcomes	E S Krishnamoorthy
03:30 PM	Tea Break	
Invited Guest Lectures Chairs: Taral Nagda, Heli Shah		
04:00 PM	Activity based iFESTM solutions for Neuro-rehabilitation	Nikhilesh Desai
04:20 PM	ACE-X – Gamified adaptive cognitive evaluation in stroke and memory clinic patients	Elia Ficher
04:40 PM	Neurorehabilitation in the African continent: Past, Present, Future!	Mayowa Owolabi
05:00 PM	Neuromodulation in stroke: Where are we? & The way forward!	Wayne Feng

Sunday, 16th April 2023 MET, Bandra, Mumbai

Hall A

09:00 AM to 03.30 PM

Time	Topic	Speaker
IFNR Oration Chairs: Deepak Palande, Nirmal Surya, Abhishek Srivastava		
09:00 AM	Stroke burden and models of stroke rehabilitation in low and middle income countries	Jeyaraj Pandian
Spinal Cord Injury Symposium Chairs: Sudhir Mishra, Ramnaryan Ramchandran		
09:30 AM	Magnitude of SCI in India	HS Chhabra
09:45 AM	Role of ITB in SCI	Sharan Srinivasan
10:00 AM	Prognosis and Goal setting in Spinal Cord Injury	SL Yadav
10:15 AM	Effects of evidence based and conventional therapy on trunk control in complete upper thoracic spinal cord injury patients	Sathiyamoorthi P (Oral Paper)
10:25 AM	Panel Discussion	PS Dantala Utara Mohan SL Yadav HS Chhabra Sharan Srinivasan
11:00 AM	Tea Break	
Movement Disorder Symposium Chairs: Pankaj Agarwal		
11:30 AM	Rehabilitation in Parkinson's Disease	R K Dhamija
11:50 AM	Rehabilitation in Ataxia	Achal Kumar Srivastava
12:10 PM	Perceptions of home-based telerehabilitation among	Arnold D'Souza (Oral Paper)

	persons with Parkinson's disease	
12:20 PM	Panel Discussion	R K Dhamija Achal Kumar Srivastava Radha Bhatad Neeraj Mishra Sanjay Chatterjee Moderator: Pankaj Agarwal
01:00 PM	Lunch Break	
IFNR QUIZ Chairs: Navita Vyas, Guhan Ramamurthy		
02:00 PM	IFNR Quiz	
IFNR Young Investigator Award Chairs: Deepak Palande, Taral Nagda, Urvashi Shah		
02:30 PM	IFNR Young Investigator Award Presentations	
Valedictory ceremony		
03:00 PM	Valedictory ceremony	

Sunday, 16th April 2023 MET, Bandra, Mumbai

Hall B

09:30 AM to 02.00 PM

Time	Topic	Speaker
Multiple Sclerosis Rehabilitation Symposium Chairs: Jurg Kesselering, Abhishek Srivastava		
09:30 AM	Recent Concepts in Management of MS	Thomas Mathew
09:45 AM	Updates on medical management of MS	Netravati M
10:00 AM	Updates in rehabilitation of MS	Anupam Gupta
10:30 AM	Panel Discussion	Abhishek Srivastava (Moderator) Netravati M Anupam Gupta Bhavna Singh Srinithya G Shivani Rajeshree Dr John Solomon
11:00 AM	Tea Break	
Palliative Care Symposium Chairs: Navita Vyas, Roop Gurshani		
11:30 AM	Palliative Care: An Overview	K P Sivaram Nair
11:50 AM	Neuropalliative care: Indian Scenario	Priyanka Saikia
12:10 PM	Counselling in palliative care	Priyadarshini Rao
12:30 PM	End of life care	Navita Vyas
12:50 PM	Questions & Answers	
01:00 PM	Lunch Break	

Sunday, 16th April 2023 MET, Bandra, Mumbai

Hall C

09:30 AM to 02.00 PM

Time	Topic	Speaker
Motor Neuron Disease: current concepts and future for next generation therapies Chairs: Rajesh Benny, Vineeth Jaison		
09:30 AM	ALS: an approach to diagnosis and prognostic assessment	Ahmad Al Khleifat
09:55 AM	Molecular sciences and future therapies in MND	Vineeth Jaison
10:15 AM	Panel Discussion- Day to Day care for ALS patients: Rehabilitations: A multi-disciplinary approach	Ahmad Al Khleifat Vineeth Jaison Mohammed Faruq Karpuram Govathi Nikhila Satwinder Singh Prashant H. Chalagiri Aswini N. S.
11:00 AM	Tea Break	
Stroke Research Symposium Chairs: Jeyaraj Pandian, Ramakant Yadav		
11:30 AM	Thrombectomy in large core	Sagar Oak
12:00 AM	Impact of JOGO Therapy in Stroke Patients	Deepak Arjundas
12:30 PM	Panel Discussion	Deepak Arjundas Anupam Gupta Sagar Oak Suvarna Ganvir Gayatri Hattiangadi
01:00 PM	Lunch Break	

Sunday, 16th April 2023 MET, Bandra, Mumbai

Hall D

09:30 AM to 02.00 PM

Time	Topic	Speaker
PUBLIC FORUM "Neurons ki Awaz, Public ke Zubani" Chairs: Manish Mahajan, Vidya Shenoy, Guhan Ramamurthy		
09:30 AM	Introduction	Nirmal Surya
09:40 AM	Stroke	Biplab Das Dheeraj Khurana Wilson Gaikwad (Stroke Support Group of India)
09:50 AM	Epilepsy	Jayanti Mani Poornima Gauri Divya Sharma Nazia Ansari (Epilepsy Foundation)
10:00 AM	Parkinson's Disease	Maria Baretto
10:10 AM	Traumatic Brain Injury	Batuk Diyora
10:20 AM	Dementia	Suman Kushwaha Vidya Shenoy (ARDSI Mumbai Chapter)
10:30 AM	Spinal Cord Injury	Anurag Sharma
10:40 AM	Chakkar ka Chakkar	Chakkar ka Chakkar
10:50 AM	Multiple Sclerosis	Dheeraj Khurana Manish Mahajan Prosenjit Chakraborty
11:00 AM	Aphasia	Apoorva Pauranik
11:10 AM	Cerebral Palsy	Taral Nagda Vaishali Gandhe

11:20 AM	ALS	
11:30 AM	The Scope of Neurorehabilitation – Public health perspective (7 minutes each)	Urvashi Shah Hitav Someshwar Odette Gomes Sonal Chitnis Abhishek Srivastava
12:05 PM	Ask the expert!: Panel discussion	Dheeraj Khurana Hitav Someshwar Jayanti Mani Maria Baretto Nalini Kaushik Neha Shrivastava Odette Gomes Poornima Gauri Suman Kushwaha Satvinder Kaur Sonal Chitnis Taral Nagda Urvashi Shah
12:45 PM	Introduction to the 'White Paper'	Nalini Kaushik
01:00 PM	Lunch Break	

Ground Floor



Registraion



E- Posters



Trade Arena



Lunch

Floor - 1



Hall A

Floor - 3



Hall B



Hall C



Hall D

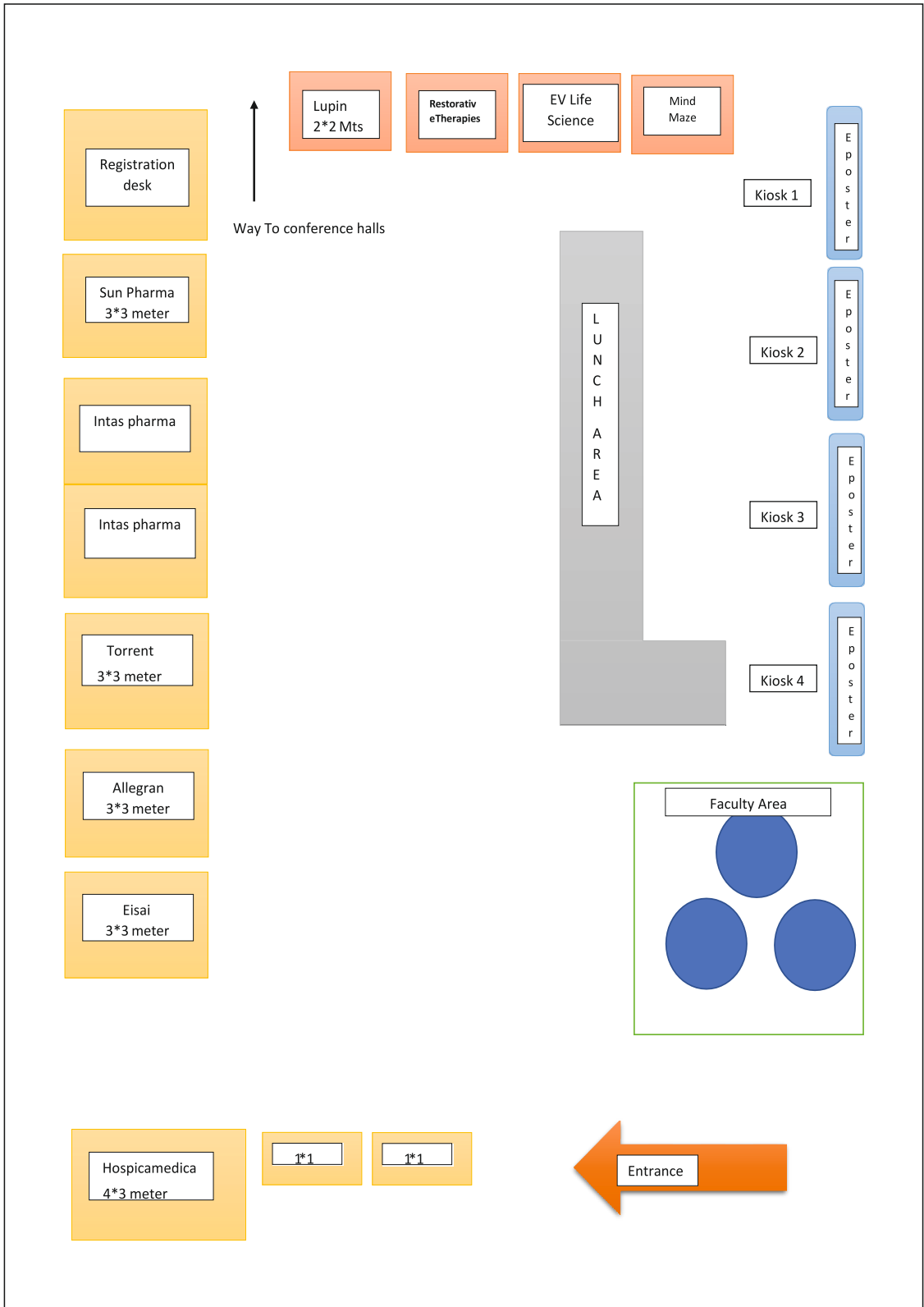
Floor - 5

Faculty Lounge

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Clobazam 5/10/20 mg Tabs

Brings uncontrolled seizures, **UNDER CONTROL**

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Baclofen 10/25 mg Tabs

Backing Possibilities

Abaxis

Apixaban 2.5/5 mg Tablets

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