2nd ITNRCON / IFNRCON 2026

**E-Poster Display & Presentation Schedule**

E-Posters will be displayed and evaluated on **Friday, 10th April 2026** and **Saturday, 11th April** 2026 as per schedule given hereunder

- There are **4 E-Poster Kiosks**
- Each E-Poster has been allotted **a day and kiosk** for display
- E-Posters will be **displayed throughout the day** mentioned in this schedule on the respective kiosk
- **Judging** for E-Posters will be **during the lunch break** 1:00 to 2:00 PM
- Presenting Authors are requested to be **present at the kiosk on the day of their presentation at 1:00 PM sharp**
- Judges at the kiosk may call out names of the presenting authors in random sequence
- Judges will submit their scores immediately after completion of evaluation (2:00 PM) and judging will not be done later

## Friday, 10th April 2026 Kiosk 1

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 1 | Ms. Dilna Razack | Semantic Feature Analysis vs. Phonological Component Analysis: Effects on Naming and Generalization of Untrained Items in Aphasia |
| 6 | Mr Sidharth K | Effect of Earlier Employment Profile on the Cognitive-Linguistic Abilities of Retired Women |
| 10 | Dr Anushka Bapat | Effect of hand grip exercise by using hand gripper on hand function in healthy geriatric population. |
| 24 | Dr Dr. Smruti Rohit | Telehealth Approaches to Upper Limb Assessment in Stroke: A Comprehensive Mapping of Outcome Measures |
| 32 | Ms Priyadarsini Monalisha Dash | EFFECT OF SUPRACONDYLAR KNEE ANKLE FOOT ORTHOSIS ON POSTURE IN CHILDREN WITH SPASTIC CEREBRAL PALSY HAVING KNEE HYPEREXTENSION AND ANKLE EQUINUS |
| 36 | Ms Janani Ganesan Iyer | Physiological Response of Fear of Fall in Older Adults through Motor Imagery using Galvanic Skin Response: A Case-Control Study |
| 43 | Pt Riya Shah | Leveraging Technology for Parkinson's Disease Rehabilitation: A Community-Based Model Across Age Groups from India |
| 49 | Ms Sanya A. | Co-creating continence care in stroke: The Pelvic Floor Rehabilitation in Stroke (PFloRIS) program for the management of urinary incontinence in women stroke survivors |
| 55 | Dr Prasenjit Bhadra | A Rare Case of HIV Neuropathy Presenting with Paraplegia and Neurogenic Bowel and Bladder |
| 59 | Mr VIJAY KUMAR | After birth in relation to pass & refer rate in neonatal hearing screening |
| 64 | Ms Shalaka Sarang Mistry | EFFECT OF TRADITIONAL DYSPHAGIA THERAPY AND NEUROMUSCULAR STIMULATION IN LATERAL MEDULLARY SYNDROME: A CASE STUDY |
| 72 | Ms Bhargavi Ghushe | Dual-Cycle High- and Low-Frequency rTMS to Enhance Cognitive and Motor Recovery After Severe Hypoxic Brain Injury: A Single Case Study |
| 77 | Dr Yedu Krishna | ULTRASOUND-GUIDED PHENOL NEUROLYSIS FOR SPASTICITY MANAGEMENT: A RETRO-PROSPECTIVE OBSERVATIONAL STUDY |
| 81 | Dr Lakshmi Balan | Rehabilitation challenges in a high cervical spinal cord injury following trivial trauma and complex stabilization in Ankylosing Spondylitis: A case report |
| 86 | Ms Preeti S Agrawal | Neck Muscle Activity in Individuals undergoing Cervical Spine Surgery: A Single-Group Pre-Post Study |
| 90 | Mr Chetan Ladu Gaude | Assess the effect of Bobath Therapy on Postural control in patient with Stroke - A Single case Study |

## Friday, 10th April 2026 Kiosk 1

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 94 | Ms Ammu G Thampi | Integrated Cognitive Control Training: Adaptation to Anxiety Disorders and Development of Smartphone Application |
| 98 | Mr Aditya Kumar Singh | Factors influencing the amount of paretic upper limb use during initial hospitalization after stroke |
| 108 | Prof Prakash V | Why not walk first? barriers to implementing functional task-specific exercise in stroke rehabilitation: a qualitative study |
| 115 | Ms Charmaine Melrose Almeida | Cognitive assessments for minimal cognitive impairment (MCI): A Systematic review |
| 122 | Mr Hitav Pankaj Someshwar | Structured Prognostication in Acute Stroke Using a Transparent Large Language Model |
| 128 | Dr Viknesh Natarajan | Beyond Passive Monitoring: The "Akantis" Client-Side Safety Architecture for Zero-Latency Tele-Rehabilitation |

## Friday, 10th April 2026 Kiosk 2

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 2 | Dr Sayali Pramod Jangle | Prevalence of Peripheral Vestibular Dysfunction Among Young Adults: A Cross-Sectional Study Using the Dizziness Handicap Inventory (DHI). |
| 7 | Dr Shubham Ithape | Immediate Effect of Epley's Maneuver on Perception of Verticality in Community Dwelling Elderly Population - An Experimental Study |
| 20 | Pt Shivani Shrikrishnavilas Wattamwar | Effect of unsupervised pelvic floor muscle training on urodynamic profile among individuals with neurogenic bladder following spinal cord injury: A Pilot Randomized Controlled Trial. |
| 25 | Dr Palak Runwal | EFFICACY OF INTERNAL VERSUS EXTERNAL FOCUS OF ATTENTION DURING EXERCISES ON POSTURAL INSTABILITY IN PARKINSON'S PATIENTS |
| 33 | Pt Palak Kakwani | Immediate Effects of Electrical Stimulation on Serratus Anterior Muscle Activity in People with Hemiplegia- Post Stroke |
| 38 | Dr MANGAL KARDILE | Every movement-disorder CANNOT be Parkinson's: The necessity to Re-consider the diagnosis & the role of "BrainNext" tools in motor-rehab |
| 44 | Ms Jaitali Bandarkar | Design and Implementation of Subsystem- Specific Online Interventions for Post-Stroke Dysarthria: Evaluating Outcomes in Tele-Neurorehabilitation |
| 50 | Mr Naveen Gurung | Correlation between Gait speed and movement time of upper limb tasks in healthy older adults: A cross sectional Study |
| 56 | Dr Anusha Ayyar | LANGUAGE RECOVERY IN BILINGUAL APHASIA POST SUBTOTAL ATYPICAL MENINGIOMA RESECTION |
| 61 | Dr Gaurangi Gosavi | Physiotherapeutic management of Neurogenic bladder in post traumatic spinal cord injury (SCI) |
| 67 | Ms Meghashree Sathish Nayak | Development And Feasibility of A Contextualized Continuum of Care (CCoC) Model For Traumatic Brain Injury Survivors: A Protocol Study |
| 73 | Ms Abhipsha Majumder | Effect of Technology-Based Trunk Training Versus Conventional Therapy on Trunk Recovery in Acute Stroke: A Pilot Randomized Controlled Trial |
| 78 | Dr Disna Dixon | Study Title:- Effectiveness of Ultrasound - Guided Periradicular Injection for Cervical Radicular Pain - A Retro- prospective Study |
| 82 | Dr Boobesh Krishnan | Outcome of a unique case of neglected paediatric head injury: a 6 month follow-up of individualized intensive physiotherapy care |

## Friday, 10th April 2026 Kiosk 2

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 87 | Ms Palak Trivedi | Correlation of fatigue with postural stability in persons with Parkinson's Disease |
| 91 | Dr Mansi Soni | Neurorehabilitation in a Rapidly Changing Digital Era: A Review of Telerehabilitation Adaptation Challenges" |
| 95 | Pt Sabah Arif Thaver | Navigating Urban Spaces: A Phenomenological Inquiry into Community Mobility Among Stroke Survivors in India |
| 100 | Ms Shravya K Shetty | Script Effects on Eye Movements in English-Kannada Biliterates: A Pilot Eye-Tracking Study |
| 109 | Ms Sajal Bhuwan Palrecha | EVALUATING THE EFFECTIVENESS OF A SELF-REVIEW MODULE ON IMPROVING SPEECH-LANGUAGE PATHOLOGISTS KNOWLEDGE OF RIGHT HEMISPHERE DISORDER IN INDIA |
| 117 | Mr Namathota Chandra Akshay Kumar | Comparative Analysis of Treadmill-based Multidirectional Walking in Individuals with Parkinson's Disease and Age-Matched Healthy Individuals. |
| 124 | Mr Hitav Pankaj Someshwar | An Explainable AI Assistant for Clinical Interpretation of Instrumented Gait Analysis |
| 130 | Dr Manikandan Natarajan | Poststroke Fatigue: Does It Increase Caregiver Burden? |

## Friday, 10th April 2026 Kiosk 3

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 4 | Ms Gandhali Pradeep Hardikar | FACTORS INFLUENCING FUNCTIONAL RECOVERY IN INDIVIDUALS WITH MODERATE AND SEVERE TRAUMATIC BRAIN INJURY |
| 8 | Ms Moksha Shah | Exploring Confrontation Verb Naming Ability across Aging in Static and Dynamic Presentation mode in Marathi-Speaking Adults 1 & 2 MSc (SLP), Sem III Students. 3 Professor and Principal 4 Assistant Professor, SLP. |
| 21 | Dr Twinkle Kundnani | Effects of Integrated Neurodevelopmental Treatment and Sensory Integration Approaches on Postural Control and Functional Participation in Children with Sensory Processing Disorders: A Case Series Study |
| 30 | Dr Ivanah P Nongrum | Optimizing Neurogenic Bladder Management in Spinal Cord Injury: A Retrospective Study from a Rehabilitation Perspective |
| 34 | Dr Roshni Jose | Ultrasound- guided Scapular, Median and Ulnar Nerve Blocks in comparison with Standard of Care in the management of Shoulder Hand Syndrome: A Double Blinded Randomized Controlled Trial |
| 39 | Dr Anyesha Saha | Chronic Myoclonus in an Individual with Coup-Countercoup Injury with Functional Gait Impairment - A Rare Case Report |
| 45 | Pt Anjum Tadvi | Reaching the Unreached with Technology: A Digital Journey to Raise Awareness and Promote Inclusion for People with Parkinson's in India |
| 51 | Ms Preeti Kodancha | Augmentation of Neuropsychological Rehabilitation Using Generative AI: Reflections from a Tertiary Care Centre in India |
| 57 | Pt Grishma Shah | Tech for Tomorrow's Health: Evaluating the Sustainability Footprint of Teleneurorehabilitation |
| 62 | Ms Ria Rajput | Effect of a Wearable Vibration based Neuromodulation Device on Freezing of Gait in Parkinson's Disease: A Randomized Controlled Trial |
| 70 | Pt Maitreyee Korde | Factors influencing pelvic floor muscle activation in community dwelling women stroke survivors with urinary incontinence |
| 74 | Dr Vidya Shenoy | Holistic Benefits of Integrative Therapy for Rehabilitation of Geriatric Population and Persons with Dementia Using Digital Health Interventions and Telehealth Approaches. |
| 79 | Dr Shubhangi Bankar | Title: Adherence to Developmentally Supportive Care: A Memory-Based Approach vs. a Mobile App-Based Approach |
| 83 | Ms Farah | Knowledge, attitude, perception, and practice of prediction model related to stroke motor recovery among physiotherapists in India: A Survey |

## Friday, 10th April 2026 Kiosk 3

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 88 | Dr Arvind Kumar Sharma | Role of Interventional Physiatry in Neurorehabilitation of Acute versus Chronic Stroke survivors: A Retrospective study |
| 92 | Ms Rimsha Abdul Jaleel | Influence of L1 Listening Comprehension on English Reading Comprehension in Typically Developing Tulu, Beary and Kannada Speaking Children |
| 96 | Mr Appas Saha | Taste Detection and Identification Deficits in Stroke Survivors: Implications for Dysphagia Assessment |
| 101 | Dr Heth Gada | EFFECTIVENESS OF SENSORIMOTOR AND GAIT TRAINING ON PROPRIOCEPTION AND BALANCE IN PATIENTS WITH DIABETIC PERIPHERAL NEUROPATHY : A COMPARATIVE STUDY |
| 110 | Ms Aleena Philip | Enhancing Narrative Discourse in Conduction Aphasia Using NADIIA: A Single-Case Study |
| 120 | Dr Suvarna Ganvir | Enhancing Awareness of Stroke Rehabilitation Through Stroke survivor - Therapist - Community Alliance: An Interventional Study |
| 125 | Mr Hitav Pankaj Someshwar | A Rule-Based Clinical Decision Support GPT for Prognostic Reasoning in Cerebral Palsy |
| 132 | Mr AVANISH CHAMOLI | ABR Profile in Children with Delayed Speech-Language Development and ADHD (2-6 Years) |

## Friday, 10th April 2026 Kiosk 4

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 5 | Pt Shrushti Shah | EFFECTIVENESS OF ROBOT-ASSISTED GAIT TRAINING IN STROKE REHABILITATION: AN UMBRELLA REVIEW |
| 9 | Mr Sushilkumar Dantala | Clinical Impact of Wearable Exoskeletons in Neurorehabiliton |
| 23 | Dr Arnold Fredrick D'Souza MPT PhD | Effect of the TELE-assisted home exercise PrOgRam on balance, functional mobiliTy, and quality of life in persons with Parkinson's Disease (TELEPORT-PD): a single-blinded randomized controlled trial |
| 31 | Dr Intan Sabrina | TELEREHABILITATION IN LOW- AND MIDDLE-INCOME COUNTRIES: A SCOPING REVIEW ON CHALLENGES, SOLUTIONS AND FUTURE DIRECTIONS |
| 35 | Dr Jai Prashant Vaishampayan | Combination of Yoga and Physiotherapy in Home-Care Setting for a Patient with Parkinson’s Disease: A Case Report |
| 40 | Ms Shilpa Pandit | Acute Effects of Repetitive Peripheral Magnetic Stimulation on Swallowing Muscles: An Surface Electromyography (sEMG) Study in Healthy Adults |
| 47 | Ms Priya Kapoor | Development of a Feeding and Swallowing Screening Test for Indian Children (0-2 years): A Modified Delphi Study |
| 52 | Dr Nutan Korgaonkar | Melodic Intonation therapy in patients with Left Hemisphere Stroke. |
| 58 | Pt Archana Ranade | To Evaluate Use Of Virtual & Augmented based Technology on Balance Training in Neurological patients. |
| 63 | Dr Dr. Sanjivani Kamble | Diaphragmatic Facilitation vs Conventional Therapy: A USG-Based RCT in Chronic Stroke |
| 71 | Ms Nevita Saha | An Occupational Therapy Focused Content Analysis of Stroke Home Programs |
| 75 | Dr Shreelakshmi Menon | Correlation Between Manual Ability and Upper Arm Function, Hand Movement, and Advanced Hand Movement for Dominant and Non-Dominant Hand Affection in Chronic (MCA) Stroke Patients |
| 80 | Dr Grace Mariam James | Myocarditis as a rare complication in a patient with recurrent GBS during inpatient rehabilitation & management: A case report |
| 85 | Dr. Poonam Bajaj | A Pilot Study: Measuring the effect of dual task gait training on gait speed in individuals with chronic stroke. A pre-post intervention study using the 10Meter Walk Test |
| 89 | Pt Richa Manishbhai Sampat | Physiotherapists’ Perceptions and Practices of Electrodiagnostic Studies: A Qualitative Exploration |

## Friday, 10th April 2026 Kiosk 4

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 93 | Ms Renuka Tushar Mulay | Integrated Cognitive Control Training for Anxiety Disorders: Pilot Study of a novel smartphone app-based intervention |
| 97 | Pt Amrita Ghosh | Challenges and Experiences of Long-Term Physiotherapy Rehabilitation in Patients with Stroke: A Cross-Sectional Survey |
| 102 | Dr Sanika Gawade | Cue-Based Feeding and Neuroprotective Neonatal Therapy in an Indian NICU: A Pilot Implementation Study |
| 111 | Pt Poorvi Shingatgeri | Measuring Readiness for Physical Activity after Stroke: A Scoping Review of Available Tools and Frameworks |
| 121 | Ms Shreeya Bhatt | Dysphagia related quality of life among persons with mild to moderate dementia: An exploratory study |
| 126 | Mr Pushkraj Marne | From Awareness to Adoption: Telerehabilitation Acceptance for Stroke Care Among Neurorehabilitation Professionals in Maharashtra |
| 133 | Mr VIJAY KUMAR | Comparison of Pure-Tone Audiometry and Auditory Steady-State Response Thresholds in Young Adults with Normal Hearing. |

## Saturday, 11th April 2026 Kiosk 1

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 134 | Dr Arpita Ganguly | Progressive Functional Recovery Following High-Intensity, Robotics-Augmented Neurorehabilitation in a Young Adult With Complete D9 Spinal Cord Injury: A Case Study |
| 140 | Dr Anusha Ayyar | DUAL MODALITY ANALYSIS OF CONNECTED SPEECH IN PERSONS WITH APHASIA [PwA] |
| 145 | Dr Maulik Shah | Correlation of Modified Ashworth Scale and Modified Tardieu Scale with H-Reflex for Wrist Flexor and Plantar Flexor Spasticity in Patients with Stroke: A Pilot Study |
| 150 | Mr Sujith Christopher | NOARK: Not Just an Arm Skateboard - A Portable, Gamified Arm Skateboard for Upper-Limb Rehabilitation |
| 156 | Pt Radhika.C.M | Exploring the Impact of Lesion Site, Side and Extent on Ipsilesional Sensory Deficits in Ischemic Stroke Patients |
| 162 | Dr Maulik Shah | Development and validation of Primitive reflex video module for enhancing clinical reasoning among physiotherapy students |
| 167 | Dr THAKKAR KHUSHI NARENDRA | From Diagnosis to Function: A Rule-Governed Generative AI for Standardized ICF-Based Neurological Reporting |
| 174 | Pt Jayashree Kolhe | Not perfection but presence and satisfaction: A case study demonstrating the impact of PREP informed ideas in Pediatric Physiotherapy. |
| 180 | Ms Parvathy Neelakandan | Evaluating the Generalizability of Activity Recognition Models: From Healthy Adults to Hemiparetic Stroke Survivors. |
| 186 | Ms Neetika Katiyar | Feasibility of Brain Computer Interface Enabled Hand Exoskeleton Training for Upper Limb Motor Recovery in Stroke Patient: A Study Protocol |
| 190 | Dr Hrushikesh Mangave | Effect of Action Observation Training (AOT) Versus Conventional Therapy on Bed Mobility and Trunk Control in Patients with Acute Stroke: A Pilot Study |
| 195 | Dr Karthik Rao | Reviving the Dormant Face: sEMG Biofeedback Facilitates Functional Recovery in 10-Year Chronic Paralysis Post-Facial Schwannoma Resection |
| 200 | Dr MINAL SONI | Influence of Bilateral Asymmetric Task Training on Functional Recovery in Individuals with Chronic Stroke: A Randomized Clinical Trial |
| 209 | Ms Alpana N. Pagare | Use of tele-practice among Speech Language Pathologists (SLPs) for Pediatric Communication Disorders in India: An E-Survey |
| 219 | Pt Meghana Jayesh Sheth | A SYSTEMATIC REVIEW INVESTIGATING THE EFFECTIVENESS OF VIRTUAL REALITY TREADMILL TRAINING VERSUS TRADITIONAL TREADMILL TRAINING FOR IMPROVING GAIT IN ADULT STROKE PATIENTS. |
| 225 | Dr Mansi Soni | “Digital Health Equity” Importance and Implementation Strategy |

## Saturday, 11th April 2026 Kiosk 1

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 231 | Ms Rutuja Anil Birje | Effect of Perturbation based Balance Training on Balance and Gait in Older Adults. |
| 239 | Dr Thejaswi Dodderi | Water Swallow Test Across IDDSI Level 0-3 in Healthy Adults |
| 245 | Dr Sakshi Santosh Palsambkar | Task-oriented Occupational therapy(OT) in a Young Adult with Longitudinally Extensive Transverse Myelitis |
| 251 | Ms Janvi Sanghavi | Parents Perceived Effectiveness, Attitudes and Barriers towards Telerehabilitation of Neurodivergent Children |
| 257 | Dr Chamara B Jayatunga | New-onset progressive gait impairment after successful stroke rehabilitation: Diagnostic challenges in a stroke survivor |
| 261 | Dr Ketaki Amod Kathe | EFFECT OF LEE SILVERMAN VOICE TREATMENT-BIG VS HIBALANCE ON GAIT AND BALANCE IN PATIENTS WITH PARKINSON'S DISEASE |

## Saturday, 11th April 2026 Kiosk 2

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 135 | Dr Sunaina S. Warrier | Occupational Therapy Interventions For Postoperative Brain Tumor Patients: A Narrative Review |
| 141 | Mr Praveen Kumar C R | Influence of subject and therapist body mass index on lean release angle and forward stepping characteristics. |
| 146 | Dr Prasanna Rajendra Pujari | Convergent and Discriminant Validity of the Bimanual Assessment Measure Among Chronic Stroke Survivors: A Pilot Study |
| 152 | Ms Monisha Yuvaraj | Multi-channel EMG to detect movement intention in severely impaired stroke patients with no visible movement. |
| 157 | Dr Sampada Sudhir Joshi | Weight bearing asymmetry patterns in patients with Stroke: A Systematic review |
| 164 | Dr Ritwika Choudhuri | What is “Normal Balance” in the Indian population? |
| 168 | Dr Vipinnath Eranholy Nalupurakkal | Exploring the Implementation Outcomes and Challenges in Tele-rehabilitation of stroke survivors in Low-Resource Settings |
| 175 | Dr Shashwati Rajendra Bendale | Persistence of ATNR and STNR Primitive Reflexes and Their Association With Motor Function in Healthy Children and Children With Neurodevelopmental Conditions: A Systematic Review |
| 181 | Mr Subramanian Durairaj | Factors influencing the amount of practice during upper limb task-oriented training in sub-acute stroke- A secondary analysis of data from a Randomized Controlled Trial |
| 187 | Ms Prachi Bajaj | Effect of yoga on fear of fall in elderly Individuals |
| 191 | Ms Sejal Ashtekar | Effect of Yoga on Muscle strength in Elderly Individuals with Sarcopenia |
| 196 | Ms Shruti Pratap Patil | Beyond Pediatrics: A Scoping Review of Exergaming and Virtual Reality for Balance and Physical Activity in Adults with Down Syndrome |
| 201 | Mr Aradhya Manish Gaikwad | Scarcity, Structure, and Synapse: Defining "Resource-Dependent Neuroplasticity" in Low-Income Addiction Care |
| 215 | Dr INTAN SABRINA MOHAMAD | SAVING CARBON EMISSIONS VIA TELE-REHABILITATION â€“ THE GREEN SOLUTION |

## Saturday, 11th April 2026 Kiosk 2

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 220 | Mr BASINEPALLI KOTHIREDDY GARI DIWAKARREDDY | Design and Validation of a Compact, Portable Sensor-based Toolkit for Quantitative Assessment of Upper Limb Function |
| 227 | Dr Prema Devi | Oropharyngeal Dysphagia in Self-Inflicted Neck Trauma in adult - SLP perspective on Clinical Management. |
| 232 | Ms Neelakshi Ganguly | Design and Clinician-Based Evaluation of ATOBOT, an Underactuated 2-DOF Ankleâ€"Toe Rehabilitation Robot for Post-Stroke Foot Function Training |
| 242 | Pt Kamakshi Kulkarni Bodas | Hybrid Telerehabilitation After Soft Tissue Surgery in Spastic Diplegic Cerebral Palsy: Functional Outcomes and Barriers to Adherence |
| 246 | Dr Runali Ram Bagade | Breaking Reflex Barriers: Effects of Reflex Integration Therapy on Motor Function and Daily Participation in Quadriplegic Cerebral Palsy. |
| 252 | Dr Shirin Tadvi | The spectrum of electroencephalographic characteristics in children with autistic spectrum disorder at a tertiary care centre |
| 258 | Dr REVATI SUDHIR VICHARE | Effect of Vertigo School Protocol on Functional Mobility and Dizziness related Disability in patients diagnosed with Benign Paroxysmal Positional Vertigo |
| 262 | Ms Nistara Singh Chawla | Stakeholder Perspectives on Designing a Robotic Hand Assessment for Stroke Rehabilitation: A Qualitative Study Employing Focus Group Discussion |

## Saturday, 11th April 2026 Kiosk 3

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 137 | Mr Arjunram P | Vision-based estimation of Base of Support and its validation |
| 142 | Mr Parthiban Pichandi | Effectiveness of reflection on practice in the performance of activities of daily living |
| 148 | Pt Akanksha Abhay Keny | 3D Motion Capture Analysis of Wheelchair Propulsion Biomechanics: A Tool for Objective Movement Assessment and Its Future Scope in Rehabilitation and Performance Science |
| 154 | Ms Alifia Bharmal | Lights for Epilepsy: Photobiomodulation as an Adjunct to Speech-Language Therapy to Boost Cognitive-Communication, Attention, Executive Function, and Functional Outcomes in Individuals with Epilepsy Undergoing Structured, Evidence-Based Rehabilitation Programs. |
| 160 | Dr Sampada Sudhir Joshi | Correlation between Weight bearing measures & Weight Distribution patterns with clinical measures such as TUG, FRT, Push pull test in individuals with Stroke -A Pilot study |
| 165 | Dr Janhavi Atre | Four-Year Longitudinal Follow-up of Limb-Girdle Muscular Dystrophy Type 2B with Physiotherapy Rehabilitation: A Case Report |
| 170 | Dr Dr. Preeti Gazbare | Impact of Advanced Technologies Integrated with Physiotherapy in Spinal Cord Injury Rehabilitation: A Narrative Synthesis of Quantitative Evidence |
| 177 | Ms Ruchita Sushilkumar Chilka | Impact of Early Intensive Neurophysiotherapy on Functional Recovery in Acute Hemorrhagic Stroke: A Case Report |
| 182 | Dr Hetal Shah | Effect of Cognitive Exercises combined with Conventional Exercises on Balance in Healthy Geriatric Population |
| 188 | Dr Hrushikesh Mangave | Production and Feasibility Assessment of Action Observation Videos for Acute Stroke Survivors |
| 13 | Dr Tanvi Kushe | Added Effect of Chest Proprioceptive Neuromuscular Facilitation on Trunk Control in Children with Spastic Cerebral Palsy |
| 197 | Dr Anjali Gambhir | Efficacy of End-Effector Robotic Training with Conventional Rehabilitation for Improving Balance and Gait in a Rare CIDP-Guillain-Barre Syndrome Overlap: A Case Report |
| 202 | Pt Alisha Dossa | Approach to neuro-rehabilitation in a minimally conscious state (MCS) of pontine haemorrhage: A case study |

## Saturday, 11th April 2026 Kiosk 3

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 217 | Dr Rachel D'silva | Correlation of balance test on TYMO Force Plate with MRI Findings of L4-L5 and L5-S1 Nerve Root involvement in Patients with Prolapsed Intervertebral Disc (PIVD) |
| 221 | Ms Pooja Vinayagamoorthy | Multi-Perspective Observational Study on Technology Requirements for Home-based Upper-Limb Tabletop Functional Task Training with Minimal Supervision |
| 229 | Dr AANAVI ATUL BHATIA | Influence of Body Weight Support(BWS) level on trunk rotator strength and gait symmetry during LEXO-assisted gait training in individuals with stroke: A randomized controlled cross-over study |
| 233 | Dr Swapnil Sahebrao Paikrao | Integrated Neuro-Physiotherapy for Tacrolimus-Induced Cytotoxic Encephalopathy Post-Allogeneic Stem Cell Transplant: A Case Report on Foundational Functional Recovery |
| 243 | Dr Aditi Walinjkar | Atypical presentation and rapid progression in a case of Subacute sclerosing panencephalitis (SSPE) : The continued threat of measles in post vaccination era. |
| 247 | Dr Hrucha Varadkar | Play as a Pathway to Regulation: A Gestalt Play Therapy Based Occupational Therapy Case in Autism Spectrum Disorder |
| 253 | Ms Siya Shetty | Impact of Neuro-Visual Rehabilitation on Vision-Related Quality of Life Following Epilepsy Surgery- a Pilot Study |
| 259 | Dr Priya Sonar | Comparing The Effects Of Aquatic And Land- Based Exercise On Balance And Fall Risk In Patients With Diabetic Neuropathy: A Single Blinded Randomized Controlled Trial |
| 263 | Mr Sunit Rajeev Malvankar | Development of a Comprehensive Home Intervention Program (HIP) for Caregivers to Facilitate Participation in Children with Cerebral Palsy |

## Saturday, 11th April 2026 Kiosk 4

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 138 | Dr Archana Gore | EFFECT OF BACKWARD WALKING TRAINING ON BALANCE AND WALKING DISTANCE IN CHILDREN WITH CEREBRAL PALSY - A RANDOMISED CONTROLLED TRIAL. |
| 144 | Dr Hojin Ju | A Data-Driven Diagnostic Approach for Post-stroke Unilateral Spatial Neglect Using Eyeball Tracking Data in VR Task Environments |
| 149 | Mr CHARLES JEBARAJ.I | Effect of unilateral/bilateral intention and vision in mirror feedback-based hand therapy after stroke |
| 155 | Prof.Dr. Sivakumar Gopalakrishnan | Why must the transition from a walker to crutches be traumatic? Introducing MagnoVac: A play-based training device designed to support active rehabilitation for children with cerebral palsy. |
| 161 | Dr Prasanna Rajendra Pujari | Predicting Convergent and Discriminant Validity of Bimanual Assessment Measure: Study Protocol |
| 166 | Dr THAKKAR KHUSHI NARENDRA | Correlation between Working Memory and Lower Limb Motor Coordination in Community-Dwelling Elderly: A Cross-Sectional Study |
| 173 | Dr Mangali Mallikarjuna | Title: Telerehabilitation for Upper Limb Recovery After Stroke: Effectiveness, Functional Outcomes, and Clinical Challenges |
| 178 | Mr Sriramachandran V | Suitability and Usability Evaluation of Hypercube - A Multi-functional Sensor-Based Device for Hand Neurorehabilitation |
| 183 | Dr VINAYAK VISHWANATH JATALE | Feasibility and Clinical Utility of Structured Tele-Consultation Using Caregiver-Administered Scales in Post-Stroke Rehabilitation: A Prospective Observational Study from a Rural Region of India |
| 189 | Pt Dheephiga. K.R. | Usability Evaluation of Motorized Arm Support (MARS) for Robot- Assisted Upper-Limb Training. |
| 194 | Ms Ridhi Gulati | Non-Immersive Virtual Reality To Improve Distal Hand function and Independence in Tetraplegia |
| 198 | Ms Roshni Roy Puthenpura | The Effectiveness of Motor Imagery Training on Lower Extremity function and gait parameters in Subjects with Stroke: a randomized controlled trial |
| 203 | Dr Carl Froilan D. Leochico | Telerehabilitation safety guidelines across diverse patient populations: A scoping review and quality appraisal using the AGREE II instrument |
| 218 | Dr Chiara Mangione | EARLY-COGNÂ: a Digital at-Home Cognitive Rehabilitation Program for Chronic Neurological Diseases |
| 222 | Ms Anusha Arun Shetty | Unveiling Caregiver Challenges in India: A Comparison of Caregiver burden in Subacute and Chronic Stages of Spinal Cord Injury Recovery. |

## Saturday, 11th April 2026 Kiosk 4

| Abstract ID | Presenting Author | Abstract Title |
|---|---|---|
| 230 | Mr Abel Thomas Jacob | A Comparative ECG Analysis of Unilateral and Bilateral High-Frequency taVNS in healthy adults: Ancillary Study |
| 238 | Dr Kanika Gupta | CLINICAL AND GENETIC PROFILE OF PATIENTS WITH SPINAL MUSCULAR ATROPHY IN TERTIERY CARE HOSPITAL. |
| 244 | Dr Pooja More | Occupation-Based Occupational Therapy Rehabilitation Following Cervical Compressive Myelopathy in a Patient with Cerebral Palsy and Intellectual Disability: A Case Report |
| 250 | Ms Takreem Malick | A Case Series on Use of Digitally Delivered Bibliotherapy in Children With Behavior and Emotional Problems. |
| 256 | Dr Mona Patel | Evaluation of Symptom Severity Changes After Transcranial Photobiomodulation in Children with Autism Spectrum Disorder: A Retrospective Comparative Study |
| 260 | Dr Naina Katara | Effect Of Brain Gym As An Adjunct To Conventional Balance Exercise On Balance And Fear Of Fall In Geriatric Population â€“ A Randomized Control Trial |
| 264 | Lakshmiprabha Deviprasad | Patient Satisfaction among those receiving Physiotherapy via Telerehabilitation using the 'Physical Therapy Telerehabilitation Satisfaction Questionnaire |

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