



# I - CNCNC 2026

1<sup>st</sup> International Conference on Clinical Neuropsychology and Cognitive Neuroscience

"Brain Health: From Theory to Practice"

NIMHANS Convention Centre | 5<sup>th</sup> - 7<sup>th</sup> March, 2026

Organized by : Department of Clinical Psychology NIMHANS, Bengaluru, Karnataka, India (An Institute of National Importance)



## SCIENTIFIC SCHEDULE

Day 1: 5<sup>th</sup> March 2026

| TIME                 | COGNISPHERE (Hall A)   | CORTEX CONNECTOME (Hall B)   | NEURO NEXUS (Hall C)   | NEURO REVIVE (Boardroom)   | OTHERS   |
|----------------------|--|--|--|--|--|
| 08:00 AM onwards     |  |  |  |  | Registration   |
| 09:00 AM to 10:00 AM | <p><b>PLENARY</b><br/>Cognitive Sciences: Transdisciplinary &amp; Translational Approaches to Neuroscience &amp; Technology<br/><b>Manas Mandal</b><br/>Chair: <i>Jagadisha Thirthahalli</i></p> |  |  |  |  |
| 10:00 AM to 10:30 AM | TEA  |  |  |  |  |
| 10:30 AM to 11:30 AM | <p><b>SYMPOSIUM</b><br/>Consciousness: Neuroscientific Insights from Contemplative Traditions<br/><b>Bindu Kutty, PN Ravindra, Saketh Malipeddi</b><br/>Chair: <i>D Nagaraja</i></p>             | <p><b>SYMPOSIUM</b><br/>Visuomotor Behaviour in Humans: Impact of Vision, Attention and Neurorehabilitation<br/><b>Sanjay Kumar, Srikanth Bharadwaj, Rajnish Kumar Gupta</b><br/>Chair: <i>SP Arun</i></p> | <p><b>SYMPOSIUM</b><br/>Interaction Between Cognition, Emotion, and Motivation<br/><b>Srikanth Padmala, Krishnaprasad Miyapuram</b><br/>Chair: <i>K Muralidharan</i></p> | <p><b>SYMPOSIUM</b><br/>Context Matters: Cognitive and Motor Perspectives on Memory<br/><b>Vishnu Sreekumar, Neeraj Kumar</b><br/>Chair: <i>Madhavi Rangaswamy</i></p> |  |
| 11:30 AM to 01:30 PM | Inaugural Ceremony   |  |  |  |  |
| 01:30 PM to 02:30 PM | LUNCH  |  |  |  |  |
| 02:30 PM to 03:30 PM | <p><b>SYMPOSIUM</b><br/>Brain-Tap &amp; RARE Lifecare<br/><b>Aruna Viswanathan, MAMM Annamalai Chettiar, Patrick Porter</b><br/>Chair: <i>Jamuna Rajeswaran</i></p>                              | <p><b>KEYNOTE</b><br/>Tracking and Training Human Attention with a Cognitive Brain-Machine Interface<br/><b>Sridharan Devarajan</b><br/>Chair: <i>Manas Mandal</i></p>                                     | <p><b>KEYNOTE</b><br/>Neural Basis of Real-world Vision<br/><b>S P Arun</b><br/>Chair: <i>Urvakhsh Mehta</i></p>   | <p><b>KEYNOTE</b><br/>Rehabilitation of Executive Functioning After Brain Injury<br/><b>Jonathan Evans</b><br/>Chair: <i>Dhaval Shukla</i></p>                         |  |
| 03:30 PM to 04:30 PM | Paper Presentation   | Paper Presentation   | Paper Presentation   | Paper Presentation   | <b>Halls:</b> Poster Presentation<br><b>Room 1:</b> Paper Presentation |
| 05:00 PM to 06:00 PM | <p><b>PLENARY</b><br/>Brain Plasticity and Disorder of Brain Development<br/><b>Mriganka Sur</b><br/>Chair: <i>BS Shankarnarayana Rao</i></p>  |  |  |  |  |
| 06:15 PM to 07:00 PM | CULTURAL PROGRAM - NIMHANS Team  |  |  |  |  |
| 07:00 PM onwards     | DINNER   |  |  |  |  |

## Day 2: 6<sup>th</sup> March 2026

| TIME                 | COGNISPHERE (Hall A)   | CORTEX CONNECTOME (Hall B)   | NEURO NEXUS (Hall C)  | NEURO REVIVE (Boardroom)   | OTHERS   |
|----------------------|--|--|---|--|--|
| 08:00 AM to 09:00 AM | <b>PLENARY</b><br>Why We Remember: The Science of Memory and the Art of Remembering What Matters<br><b>Charan Ranganathan</b><br><i>Chair: Devvarta Kumar</i>  |  |   |  |  |
| 09:00 AM to 10:00 AM | <b>PLENARY</b><br>Translational Perspective of Time and Rhythm in Cognition<br><b>Sonja Kotz</b><br><i>Chair: Shantala Hegde</i>   |  |   |  |  |
| 10:00 AM to 10:30 AM | <b>TEA</b>   |  |   |  |  |
| 10:30 AM to 11:30 AM | <b>SYMPOSIUM</b><br>Complementary and Integrative Health Approaches for Stress Management<br><b>Emmeline Edwards, Jean King</b><br><i>Chair: Paulomi Sudhir</i>  | <b>SYMPOSIUM</b><br>EEG Co-Speech and Cognition<br><b>Hema Murty, Vijaya Lakshmi</b><br><i>Chair: Aravind Kumar R</i>  | <b>SYMPOSIUM</b><br>Art and Emotion: Neuropsychology, Neurophilosophy, and Experimental Aesthetics<br><b>Sangeetha Menon, Dyutiman Mukhopadhyay, Kohinoor Darda</b><br><i>Chair: Poornima Bhola</i> |  |  |
| 11:30 AM to 12:30 PM | <b>KEYNOTE</b><br>An Overview of the Ageing Brain Research at the Centre for Brain Research, IISC<br><b>KVS Hari</b><br><i>Chair: PS Mathurnath</i>  | <b>KEYNOTE</b><br>Neuropsychological Assessments - An Indispensable Part of Awake Surgeries<br><b>Swati Jain</b><br><i>Chair: AR Prabhu Raj</i>  | <b>KEYNOTE</b><br>Forensic Neurorehabilitation: From Global Policy to Individual Impact<br><b>Lorraine Childs, W Huw Williams</b><br><i>Chair: LN Suman</i>   |  |  |
| 12:30 PM to 01:30 PM | <b>PROFESSIONAL PATHWAYS SERIES</b><br>Worklife Integration and Leadership Development for Women in Cognitive Neuroscience<br><b>World Women in Neuroscience (WWN)</b><br><i>Mod: Phalguni Alladi</i>  | <b>SYMPOSIUM</b><br>Cognitive Neuropsychology in Military Application<br><b>Gurpreet Kaur, Md. Imran Khan, Mehar Kiran</b><br><i>Chair: Sowgandhi N Chaturvedula</i>   | <b>PROFESSIONAL PATHWAYS SERIES</b><br>Mastering the Research Lifecycle: Leveraging High-Impact Publication to Secure Future Funding<br><b>Ranjana Sarma, Shivaneesh Shah</b>                       | Digital Bridges to Brain Health: Technology-Enabled Interdisciplinary Rehabilitation for Childhood Developmental Disorders<br><b>Akshara Sruthi S,</b><br><i>Xceptional Learning</i><br>Modern Psychology Practices: A Real Change for a Real Life<br><b>Reetesh Riku,</b><br><i>Conscious Minds</i><br>Bayley 4 India: Product & Overview<br><b>Dikshita Choudhury</b><br><i>Pearson India</i><br><i>Chair: Nitin Anand, Harini G</i> |  |
| 01:30 PM to 02:30 PM | <b>LUNCH</b>   |  |   |  |  |
| 02:30 PM to 03:30 PM | <b>PROFESSIONAL PATHWAYS SERIES</b><br>Panel Discussion<br>The Practice of Clinical Neuropsychology in South Asia: Policies, Licensing, and Clinical Pathways<br><b>Aishat A Naaz, Chandanie Senadheera, Keshav Kumar, Mita Rana</b><br><i>Mod: Shantala Hegde</i> | <b>PROFESSIONAL PATHWAYS SERIES</b><br>Panel Discussion<br>Clinical Neuropsychology Training to Practice: Aligning Academic Foundations with Clinical Realities<br><b>Akila Sadasivan, Dhanya Chandran, Harini G, Meenakshi Banerjee, Mohit Gothwal, Sukanya Ray</b><br><i>Mod: Vibha Sharma</i> |   |  |  |
| 03:30 PM to 04:30 PM | <b>PLENARY</b><br>Consciousness, Cognition and Neuroplasticity: From Recovery After Coma to Near-Death Experiences, Psychedelics, Dreaming and Meditation<br><b>Steven Laureys</b><br><i>Chair: Bindu Kutty, Shivarama Varambally</i>                              |  |   |  |  |
| 04:30 PM to 05:30 PM | Paper Presentation   | Paper Presentation   | Paper Presentation  | Paper Presentation   | <b>Halls:</b> Poster Presentation<br><b>Room 1:</b> Paper Presentation |
| 05:30 PM to 06:00 PM | <b>TEA</b>   |  |   |  |  |
| 06:00 PM to 07:30 PM | <b>CULTURAL PROGRAM - Pt Pravin Godkindi &amp; Team</b>  |  |   |  |  |
| 08:00 PM Onwards     | <b>Banquet</b>   |  |   |  |  |

## Day 3: 7<sup>th</sup> March 2026

| TIME                 | COGNISPHERE (Hall A)  | CORTEX CONNECTOME (Hall B)   | NEURO NEXUS (Hall C)   | NEURO REVIVE (Boardroom)   | OTHERS |
|----------------------|---|--|--|--|--------|
| 08:00 AM to 09:00 AM | <b>PLENARY</b><br>Cognitive Deficits and Their Remediation in Schizophrenia and Related Disorders<br><b>Matcheri Kesavan</b><br><i>Chair: Kalyanasundaram</i>   |  |  |  |        |
| 09:00 AM to 10:00 AM | <b>PLENARY</b><br>Unified Models of Brain Function, Dynamics, and Psychopathology<br><b>Vinod Menon</b><br><i>Chair: John P John</i>  |  |  |  |        |
| 10:00 AM to 10:30 AM | <b>TEA</b>  |  |  |  |        |
| 10:30 AM to 11:30 AM | <b>SYMPOSIUM</b><br>Cognitive-Social-Emotional Competence in Children and Adolescents: Implications for Understanding Typical Development and Neurodiversity<br><b>Bhoomika Kar, Pratibha Karanth</b><br><i>Chair: John Vijay Sagar</i> | <b>SYMPOSIUM</b><br>Different Routes to Dementia: An AI-based Discovery<br><b>Uma Ranjan, Neelam Sinha</b><br><i>Chair: Suvarna Alladi</i> | <b>SYMPOSIUM</b><br>Forensic Neurorehabilitation: A Foundational Symposium on Clinical Models, Global Policy and Comprehensive Workforce Training<br><b>Lorraine Childs, W Huw Williams, Shahzad Alikhan</b><br><i>Chair: Naveen Kumar C</i> | <b>SYMPOSIUM</b><br>Loss of Sense of Self in Dementia, Traumatic Brain Injury, and Severe Mental Illnesses: Understanding Neuropsychological Pathways<br><b>Vibha Sharma, Swati Kedia, Manisha Jha</b><br><i>Chair: PT Sivakumar</i> |        |
| 11:30 AM to 12:30 PM | <b>KEYNOTE</b><br>Using Transcranial Alternating Current Stimulation to Facilitate Cognitive Function in Healthy and Clinical Populations<br><b>Theodore Zanto</b><br><i>Chair: Girish B Kulkarni, Shantala Hegde</i>                   | <b>KEYNOTE</b><br>Yoga for Brain Health: Towards Viksit Bharat<br><b>W Selvamurthy</b><br><i>Chair: Jamuna Rajeswaran</i>                  | <b>SYMPOSIUM</b><br>Workplace Stressors and Neuropsychological Consequences<br><b>Suboor Bakht, Khalid Khan</b><br><i>Chair: Anupam Gupta</i>  | <b>KEYNOTE</b><br>Effective Delivery of Memory Rehabilitation Using Telehealth and In-Person Modalities<br><b>Dana Wong</b><br><i>Chair: Himani Kashyap</i>  |        |
| 12:30 PM to 01:00 PM | <b>Felicitation of Dr. Jamuna Rajeswaran</b>  |  |  |  |        |
| 01:00 PM to 02:00 PM | <b>VALEDICTORY CEREMONY</b>   |  |  |  |        |
| 02:00 PM onwards     | <b>LUNCH</b>  |  |  |  |        |

## Paper presentation

| Abstract ID | Title   | Theme   | Author Name                 | Hall      | Day             | Time              |
|-------------|---|---|-----------------------------|-----------|-----------------|-------------------|
| 188         | Cognitive and Psychological Outcomes Following Deep Brain Stimulation in Parkinson's Disease  | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain-Behaviour Relationships | Dr.N.Hemalatha              | Boardroom | 05th March 2026 | 3:30 pm - 4:30 pm |
| 144         | Condition-Specific Neuropsychological Assessment in Paediatric Acquired Brain Injury: Beyond One-Size-Fits-All  | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain-Behaviour Relationships | Darpan Kaur Aulakh          | Boardroom | 05th March 2026 | 3:30 pm - 4:30 pm |
| 44          | Factors Influencing Subjective Cognitive Complaints in Patients Diagnosed with Schizophrenia  | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain-Behaviour Relationships | Pratiksha Venkatsubramanian | Boardroom | 05th March 2026 | 3:30 pm - 4:30 pm |
| 86          | From Brain to Matter: Functional Independence, Caregiver Burden and Imaging Biomarkers in Dementia  | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain-Behaviour Relationships | Dr. Trisha Chatterjee       | Boardroom | 05th March 2026 | 3:30 pm - 4:30 pm |
| 321         | Insight, Metacognition, and Quality of Life in Bipolar Disorder and Schizophrenia   | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain-Behaviour Relationships | Aruna Laxmy                 | Boardroom | 05th March 2026 | 3:30 pm - 4:30 pm |
| 316         | Neuropsychological and MRI changes in RRMS – A one year follow-up study   | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain-Behaviour Relationships | Vinayaka Yadav              | Boardroom | 05th March 2026 | 3:30 pm - 4:30 pm |
| 38          | Reward-driven Cognitive Control of Emotional Conflict   | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain-Behaviour Relationships | SUKALYAN DEB                | Boardroom | 05th March 2026 | 3:30 pm - 4:30 pm |
| 235         | Cortical Activation During the Luria Hand Sequencing Task: An fNIRS Pilot Study   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Palak Kakwani               | Hall B    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 345         | Different Questions, Different Answers: A Comparison of Latent & Network Modelling in Measurement of ADHD   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Shannon Fernandes           | Hall B    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 277         | Digital Dopamine Desensitization: A Behavioral and Neurocomputational Study of Reward Processing in High Social Media Users   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Ayesha Ayooob               | Hall B    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 340         | Dopamine-Mediated Plasticity and Behavioral Adaptation in a Closed-Loop Biohybrid System  | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Heth Joshi                  | Hall B    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 176         | Dynamics underlying auditory working memory   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Pradeep Dheerendra          | Hall B    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 237         | Emergence of the Critical Lure in the DRM Paradigm: A Survival Analysis Approach Grounded in Fuzzy Trace Theory   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Kavikkuil. G. J             | Hall B    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 353         | Mind-wandering to Attention a continuum: Exploring EEG nonlinear dynamics   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Amritharekha P              | Hall B    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 148         | "Neuropsychological Profiling and Social Cognition Intervention for Children with Autism Spectrum Disorder"   | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Richa Thacker               | Hall C    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 3           | A Randomized Controlled Trial to Evaluate the Efficacy of Inhibitory Control Training for Aggressive Behaviours among Individuals with Co-occurring Substance Use Disorder and Gambling Behaviour | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Yashita Ahluwalia           | Hall C    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 300         | Caregiver-Driven Cognitive Training – A Feasible Approach to Dementia Care in the Indian Population   | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Aparna Kanmani S            | Hall C    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 203         | Effect of Neurofeedback on Neurocognitive Functions and Entry-Level Job Tasks Performance in Schizophrenia  | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Aanchal Narang              | Hall C    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 129         | Effectiveness of a Domain-Focused Cognitive Rehabilitation Module in Adults With Dependent vs Obsessive-Compulsive Personality Disorders  | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Adishta Ramesh Bhardwaj     | Hall C    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 317         | GAMIFIED CET FOR DEPRESSION: TRANSLATING BRAIN PLASTICITY INTO VALIDATED TASKS  | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Saakshi Batra               | Hall C    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 162         | Effect of Aging on Executive Functions  | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology                 | Preeti Sharma               | Hall A    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 37          | A Novel Online Tool to Screen for Cognitive Impairment in Multicultural, Linguistically Diverse Clinical Populations  | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology                 | Thanusha Prasad.K           | Hall A    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 134         | Attachment Insecurity and Inhibitory Control Deficits in Adult Separation Anxiety   | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology                 | Ashi Sahu                   | Hall A    | 05th March 2026 | 3:30 pm - 4:30 pm |

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|-----|---|---|--------------------------------------|-----------|-----------------|-------------------|
| 200 | DeepPsyche-X: Technological Innovations in Neuropsychology  | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology                 | Jagdish Babu                         | Hall A    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 304 | Development and Validation of Cognitive Control Scale for Indian Adults   | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology                 | Archana Gupta                        | Hall A    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 18  | Epigenetics of Pain: Emotional Distress as a Blueprint for Physical Symptoms in Fibromyalgia  | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology                 | Shailaja Ananda Kumar , Sufyan Ahmed | Hall A    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 279 | Beyond the Dance Floor: Attentional and Psychological Benefits of Dance   | Theme 5: Neuropsychology applications   | Stuti Mehta                          | Room 1    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 319 | Cognitive-Emotional Assessment Using a Novel and Portable EEG Machine   | Theme 5: Neuropsychology applications   | Debargha Roy                         | Room 1    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 81  | Doomscrolling and Cognitive Load: Exploring Executive Dysfunction and Emotion Regulation Deficits in Young Adults                                     | Theme 5: Neuropsychology applications   | Geya Akurati, Bandita Rath Sharma    | Room 1    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 297 | Early Cognitive Impairment Screening in Chronic Disease Patients Using MoCA   | Theme 5: Neuropsychology applications   | KOMAL KANWAR                         | Room 1    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 320 | Effects of Ketamine and Citalopram on Zebrafish Cognitive Judgment Bias   | Theme 5: Neuropsychology applications   | Snigdhaa Rajvanshi                   | Room 1    | 05th March 2026 | 3:30 pm - 4:30 pm |
| 246 | “Depression Severity and Neurocognitive Functions in Relatives of Individuals with OCD and Healthy Controls”  | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain–Behaviour Relationships | Chandrakanta S Hiremath              | Boardroom | 06th March 2026 | 4:30 pm - 5:30 pm |
| 231 | Persistent cognitive complaints after electroconvulsive therapy (ECT) for depression; exploring treatment options using cognitive remediation therapy | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain–Behaviour Relationships | Dr. J.A. Boel                        | Boardroom | 06th March 2026 | 4:30 pm - 5:30 pm |
| 238 | Relationship between Executive Functions and Autistic Traits in Adults: A Pilot Study   | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain–Behaviour Relationships | Reshma Raj K                         | Boardroom | 06th March 2026 | 4:30 pm - 5:30 pm |
| 91  | Resting-State Network Connectivity and Cognitive Functioning Across Severity Levels of Traumatic Brain Injury   | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain–Behaviour Relationships | Madhumathi P C                       | Boardroom | 06th March 2026 | 4:30 pm - 5:30 pm |
| 67  | Social Cognition Across Diagnostic Boundaries: A Comparison of Schizophrenia and Affective Disorders  | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain–Behaviour Relationships | Arpita Vij                           | Boardroom | 06th March 2026 | 4:30 pm - 5:30 pm |
| 108 | Surface-Based Cortical Complexity and Multivariate Structure–Symptom Coupling in Adolescents with Functional Seizures                                 | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain–Behaviour Relationships | Kalpana Dhanik                       | Boardroom | 06th March 2026 | 4:30 pm - 5:30 pm |
| 328 | Cognitive trajectories after frontal glioma surgery: awake versus general anaesthesia approaches  | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain–Behaviour Relationships | Ann Sarah Paul                       | Boardroom | 06th March 2026 | 4:30 pm - 5:30 pm |
| 253 | Neuropsychological insight in a cohort of atypical Parkinsonism from the ATPARK Study   | Theme 1: Clinical Neuropsychology: Assessment, Diagnosis, and Brain–Behaviour Relationships | Athira P M                           | Boardroom | 06th March 2026 | 4:30 pm - 5:30 pm |
| 145 | Automaticity vs. Control: An ERP and Eye-Tracking Investigation into Goal-Driven Gaze Following   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Dr. Tanaya Chatterjee                | Hall B    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 211 | Emotional Ambiguity Modulates Alpha and Theta EEG Dynamics in Face Perception   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Simran Fartyal                       | Hall B    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 53  | Hemispheric E/I Balance as a Neural Marker of Innate Spatial Attention Biases   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Mansi Pitaliya                       | Hall B    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 47  | Human-in-the-loop synthesis of behaviorally salient “super-distractors”   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Abhimanyu Ray                        | Hall B    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 1   | Interhemispheric Interaction in Task Redundancy: A Function of Handedness   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Prerita Bahri                        | Hall B    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 75  | Investigating the subjective mental time travel and temporal self-continuity in young adults  | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Aditya Mitra and Srushti Kulkarni    | Hall B    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 267 | Modelling Intertemporal Choice: Experimental Effects of Episodic Future Thinking  | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Sukanya Parashar                     | Hall B    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 7   | The Role of Cognitive Style and Attentional Control in False Memory Formation   | Theme 2: Cognitive Neuroscience and Experimental Psychology                                 | Sanya Nehlia                         | Hall B    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 159 | Neurocognitive Impact of Mindfulness Training in School Adolescents   | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Arundhati Ratnakar                   | Hall C    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 308 | Neurocognitive Outcomes of a Music and Rhythm-Based Cognitive Remediation Program in Adults with Traumatic Brain Injury                               | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Prathima A R                         | Hall C    | 06th March 2026 | 4:30 pm - 5:30 pm |
| 258 | Neuropsychological Outcomes of Parent Mediated Interventions in Children with Autism Spectrum Disorder  | Theme 3: Neuropsychological Rehabilitation and Interventions                                | Amulya                               | Hall C    | 06th March 2026 | 4:30 pm - 5:30 pm |

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|-----|--|---|-------------------|--------|-----------------|-------------------|
| 135 | Rewiring the Injured Mind: Digital Pathways and Modern Trends in Neuropsychological Rehabilitation             | Theme 3: Neuropsychological Rehabilitation and Interventions                | ANANYA SHAKYA     | Hall C | 06th March 2026 | 4:30 pm - 5:30 pm |
| 198 | Theta Burst Focused Ultrasound Stimulation: Targeting GABA and Glx to Improve Semantic Memory                  | Theme 3: Neuropsychological Rehabilitation and Interventions                | Vibha Kashyap     | Hall C | 06th March 2026 | 4:30 pm - 5:30 pm |
| 289 | Virtual cognitive retraining as adjunct to Usual care in stroke rehabilitation: a randomized feasibility study | Theme 3: Neuropsychological Rehabilitation and Interventions                | Pritha Roy        | Hall C | 06th March 2026 | 4:30 pm - 5:30 pm |
| 219 | Cognitive Rehabilitation induced Resting State Hemodynamic Changes in Traumatic Brain Injury: A Case Series    | Theme 3: Neuropsychological Rehabilitation and Interventions                | Rahul Joshi       | Hall C | 06th March 2026 | 4:30 pm - 5:30 pm |
| 280 | Age Related Differences in Emotion Recognition and its Relationship with Temperament                           | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology | ganga tiwari      | Hall A | 06th March 2026 | 4:30 pm - 5:30 pm |
| 240 | Executive Functions in Children with Visual Impairment   | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology | Vipasha           | Hall A | 06th March 2026 | 4:30 pm - 5:30 pm |
| 194 | Probing Language Stereotypes in the Adult Indian Population: The Role of Counter-Stereotypes                   | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology | Yashika Lakhotia  | Hall A | 06th March 2026 | 4:30 pm - 5:30 pm |
| 112 | Psychometric Evaluation of Tools to Measure Child Neurodevelopment and Mental Health in Nepal                  | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology | Suman Ranjitkar   | Hall A | 06th March 2026 | 4:30 pm - 5:30 pm |
| 93  | Relationship of Age, Cognition, and Brain Structural Volume in Healthy Adults                                  | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology | Maneesh Manoj     | Hall A | 06th March 2026 | 4:30 pm - 5:30 pm |
| 131 | Smartphone Use and Inhibitory Control in Emerging Adults   | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology | Arith Mondal      | Hall A | 06th March 2026 | 4:30 pm - 5:30 pm |
| 330 | Stroop Test: Development and Pilot Testing of a Computerised Multilingual Version for India                    | Theme 4: Developmental, Social, Cultural, and Translational Neuropsychology | Ammu G Thampi     | Hall A | 06th March 2026 | 4:30 pm - 5:30 pm |
| 205 | Modulation of reward prediction errors by negative emotion   | Theme 5: Neuropsychology applications                                       | Lipika Taneja     | Room 1 | 06th March 2026 | 4:30 pm - 5:30 pm |
| 323 | Parental Vulnerability to Emotion Recognition Deficits – An Endophenotypic Marker of Autism                    | Theme 5: Neuropsychology applications                                       | Sharvari Shah     | Room 1 | 06th March 2026 | 4:30 pm - 5:30 pm |
| 153 | When the phone rings, the brain slows: Notification induced cognitive and emotional disruption                 | Theme 5: Neuropsychology applications                                       | Praveen Dhiman    | Room 1 | 06th March 2026 | 4:30 pm - 5:30 pm |
| 19  | Impact of Music-Evoked Nostalgia on Cognitive Load and Emotion Regulation                                      | Theme 5: Neuropsychology applications                                       | Nasthazia Frankie | Room 1 | 06th March 2026 | 4:30 pm - 5:30 pm |
| 51  | Individual Differences in Cognitive Biases Among Young Adults  | Theme 5: Neuropsychology applications                                       | Ms. Zeba Jinwala  | Room 1 | 06th March 2026 | 4:30 pm - 5:30 pm |

## Poster

| Title  | Theme   | Abstract ID | Presenter Name                 | Time      | Order of Presentation | Screen   | Day        |
|--|---|-------------|--------------------------------|-----------|-----------------------|----------|------------|
| A Comparative Study of Memory Distortions in the Subjects with Substance Dependence through Event Related Potential                    | Theme 1: Clinical assessment & disorders                  | 342         | Mekhla Pandey                  | 3:30-4:30 | 1                     | Screen 1 | 05-03-2026 |
| A Comparative Study on Neurocognitive Functions in Schizophrenia and Neurotic Disorders Patients                                       | Theme 1: Clinical assessment & disorders                  | 179         | Keerthi Radhakrishnan          | 3:30-4:30 | 2                     | Screen 1 | 05-03-2026 |
| A study exploring the relationship between Premenstrual symptoms, cognitive emotional regulation and Cognitive overload                | Theme 1: Clinical assessment & disorders                  | 111         | Aparaa Agarwal                 | 3:30-4:30 | 3                     | Screen 1 | 05-03-2026 |
| Beyond Time-Telling: Quantifying Hidden Deficits in Post operative Drug Resistant Epilepsy Patients                                    | Theme 1: Clinical assessment & disorders                  | 85          | Dr. Anand Vallathai            | 3:30-4:30 | 4                     | Screen 1 | 05-03-2026 |
| Biphasic Model of Addiction: Neurobehavioral Adaptations   | Theme 1: Clinical assessment & disorders                  | 261         | Dhruv Aggarwal; Jaitshree Naik | 3:30-4:30 | 5                     | Screen 1 | 05-03-2026 |
| Cognitive Correlates of Suicide Attempts in Bipolar Disorder   | Theme 1: Clinical assessment & disorders                  | 302         | Antara Mal                     | 3:30-4:30 | 6                     | Screen 1 | 05-03-2026 |
| Cognitive Flexibility in Adults with Schizophrenia: A Scoping Review   | Theme 1: Clinical assessment & disorders                  | 24          | Maitreya M. Palamwar           | 3:30-4:30 | 7                     | Screen 1 | 05-03-2026 |
| Cognitive Reserve in Remitted Schizophrenia: Correlates of Cognition and Functional Outcomes   | Theme 1: Clinical assessment & disorders                  | 34          | Sharath M                      | 3:30-4:30 | 8                     | Screen 1 | 05-03-2026 |
| Comparative Transcriptomic Analysis of Alzheimer's Disease Across Diverse Populations  | Theme 1: Clinical assessment & disorders                  | 62          | Sreedevi R                     | 3:30-4:30 | 9                     | Screen 1 | 05-03-2026 |
| Dual-Route Model for Fear Ecphory: Distinguishing Conscious and Automatic Neural Mechanisms - A Systematic Literature Review           | Theme 1: Clinical assessment & disorders                  | 57          | Amruta H.S., Vishal Singh      | 3:30-4:30 | 10                    | Screen 1 | 05-03-2026 |
| Empathy Deficits in Narcissism: Implications of the Neurobiological Mechanisms and the Mirror Neurons System                           | Theme 1: Clinical assessment & disorders                  | 190         | Aditi Rajput                   | 3:30-4:30 | 11                    | Screen 1 | 05-03-2026 |
| Neurocognitive Impact of Psychosis in Parkinson's Disease: A Comparative Study   | Theme 1: Clinical assessment & disorders                  | 314         | Topoti Baruah                  | 3:30-4:30 | 12                    | Screen 1 | 05-03-2026 |
| Artificial Intelligence–Based Detection of Neuropsychological Markers of Early Cognitive Decline in Indian Adults: A Systematic Review | Theme 2: Cognitive neuroscience & experimental psychology | 116         | Dr.N.Hemalatha                 | 3:30-4:30 | 1                     | Screen 2 | 05-03-2026 |
| Beyond Hormones: An Anthropological View of Menopausal Cognition   | Theme 2: Cognitive neuroscience & experimental psychology | 291         | Rashi Thakur                   | 3:30-4:30 | 2                     | Screen 2 | 05-03-2026 |

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|---|---|-----|---------------------------|-----------|----|----------|------------|
| COGNITIVE AND EMOTIONAL CONSEQUENCES OF EXTERNAL CRITICISM AND SELF CRITICISM IN YOUNG ADULTS: AN EXPERIMENTAL EXPLORATION                                  | Theme 2: Cognitive neuroscience & experimental psychology | 202 | Sussannah.J               | 3:30-4:30 | 3  | Screen 2 | 05-03-2026 |
| Computational model of SSRI dose-dependent 5-HT <sub>3</sub> receptor activation and neuronal firing variability  | Theme 2: Cognitive neuroscience & experimental psychology | 274 | Khushi Lalwani            | 3:30-4:30 | 4  | Screen 2 | 05-03-2026 |
| Emotional Regulation and Executive Function Deficits In Caregivers.   | Theme 2: Cognitive neuroscience & experimental psychology | 60  | Shruti Sharma             | 3:30-4:30 | 5  | Screen 2 | 05-03-2026 |
| EVENT RELATED POTENTIAL MARKERS OF CRAVING AS PREDICTORS OF RELAPSE IN PATIENTS WITH ALCOHOL DEPENDENCE.  | Theme 2: Cognitive neuroscience & experimental psychology | 178 | Dr Shenoy Anupa Arunkumar | 3:30-4:30 | 6  | Screen 2 | 05-03-2026 |
| Executive control deficits, Cognitive biases and Self-injury tendencies among university students exhibiting Borderline Personality Disorder symptomatology | Theme 2: Cognitive neuroscience & experimental psychology | 295 | Akanksha Rakesh           | 3:30-4:30 | 7  | Screen 2 | 05-03-2026 |
| Executive Dysfunction as a Transdiagnostic Cognitive Endophenotype Across Psychiatric Disorders: A Systematic Review  | Theme 2: Cognitive neuroscience & experimental psychology | 333 | Ms. Pooja Daga            | 3:30-4:30 | 8  | Screen 2 | 05-03-2026 |
| From Conflict to Risk: How Threat Sensitivity Shapes Decision-Making in Young Adults.   | Theme 2: Cognitive neuroscience & experimental psychology | 2   | Ms. Yashasvi Walia        | 3:30-4:30 | 9  | Screen 2 | 05-03-2026 |
| Frontal Alpha Asymmetry and Autonomic Reactivity in Individuals With Nonsuicidal Self-Injury: A Comparative Study   | Theme 2: Cognitive neuroscience & experimental psychology | 103 | Utkarsh Tulshyan          | 3:30-4:30 | 10 | Screen 2 | 05-03-2026 |
| Game-Based Assessment and Enhancement of Cognitive Abilities – A Systematic Review  | Theme 2: Cognitive neuroscience & experimental psychology | 87  | Falguni Sharma            | 3:30-4:30 | 11 | Screen 2 | 05-03-2026 |
| Identification of emotional states using Electroencephalogram   | Theme 2: Cognitive neuroscience & experimental psychology | 92  | Praveen S                 | 3:30-4:30 | 12 | Screen 2 | 05-03-2026 |
| Gender Differences in Alexithymia and Self-Concept Development  | Theme 3: Developmental & lifespan neuropsychology         | 132 | anjali kumari             | 3:30-4:30 | 1  | Screen 3 | 05-03-2026 |
| Impact of Rejection Sensitivity on Learning Rates and Prediction Errors   | Theme 3: Developmental & lifespan neuropsychology         | 43  | Sowmya R                  | 3:30-4:30 | 2  | Screen 3 | 05-03-2026 |
| Challenges in Assessing Fitness to Stand Trial in Individuals with Intellectual Disability  | Theme 3: Developmental & lifespan neuropsychology         | 348 | Arjun Antony Alex         | 3:30-4:30 | 3  | Screen 3 | 05-03-2026 |

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|--|--|-----|---------------------------------|-----------|----|----------|------------|
| Impulsivity, Risk Taking and Decision Making in Adolescents with Obsessive Compulsive Disorder (OCD)                           | Theme 3: Developmental & lifespan neuropsychology      | 273 | Niranjana Sunil                 | 3:30-4:30 | 4  | Screen 3 | 05-03-2026 |
| Interaction effect of depression severity and clinical status on attentional performance in older adults                       | Theme 3: Developmental & lifespan neuropsychology      | 329 | Chittavarjula Bhaskara Kiranmai | 3:30-4:30 | 5  | Screen 3 | 05-03-2026 |
| Neuropsychological Functioning in Children with Attention-Deficit Hyperactivity Disorder                                       | Theme 3: Developmental & lifespan neuropsychology      | 339 | Dr. Rushi                       | 3:30-4:30 | 6  | Screen 3 | 05-03-2026 |
| Perceived Symptomatic Experiences of Self-diagnosed ADHD Among Young Adults  | Theme 3: Developmental & lifespan neuropsychology      | 286 | Leah Tamara Hussey              | 3:30-4:30 | 7  | Screen 3 | 05-03-2026 |
| Planning and problem-solving abilities in children with attention-deficit and hyperactivity disorder                           | Theme 3: Developmental & lifespan neuropsychology      | 55  | Hashpreet Kaur                  | 3:30-4:30 | 8  | Screen 3 | 05-03-2026 |
| Reconceptualizing Neurodivergence: Towards a Supportive and Inclusive Framework of ADHD and Autism                             | Theme 3: Developmental & lifespan neuropsychology      | 15  | Sphurti Pise                    | 3:30-4:30 | 9  | Screen 3 | 05-03-2026 |
| Time perception in Adolescents with Dissociative Disorders   | Theme 3: Developmental & lifespan neuropsychology      | 35  | Arshia Chatterjee               | 3:30-4:30 | 10 | Screen 3 | 05-03-2026 |
| Translanguaging Patterns in Naming Among Temporal Lobe Epilepsy Patients   | Theme 3: Developmental & lifespan neuropsychology      | 337 | Disha Yeradkar                  | 3:30-4:30 | 11 | Screen 3 | 05-03-2026 |
| Why Are Neuromodulation Findings Inconsistent in ADHD? A Review  | Theme 3: Developmental & lifespan neuropsychology      | 247 | Ananya Gupta                    | 3:30-4:30 | 12 | Screen 3 | 05-03-2026 |
| "Exploring the Neurobiological and Genetic Underpinnings of Schizophrenia through Striatal Glutamate Dynamics"                 | Theme 4: Neuroimaging / electrophysiology / biomarkers | 36  | Nikitha Purohit                 | 3:30-4:30 | 1  | Screen 4 | 05-03-2026 |
| An Event Related Potential study of prospective memory in adults with Attention Deficits Hyperactivity Disorder                | Theme 4: Neuroimaging / electrophysiology / biomarkers | 296 | Snigdha Sinha                   | 3:30-4:30 | 2  | Screen 4 | 05-03-2026 |
| Assessing pre and post Mesial Temporal Sclerosis patients using resting state fMRI graph analysis and Quality of life measures | Theme 4: Neuroimaging / electrophysiology / biomarkers | 233 | Dr Smitha K A                   | 3:30-4:30 | 3  | Screen 4 | 05-03-2026 |
| Cognitive Flexibility, Impulsivity And Decision-Making Efficiency Age and Generational Perspectives                            | Theme 4: Neuroimaging / electrophysiology / biomarkers | 83  | Japneet Kaur Sidana             | 3:30-4:30 | 4  | Screen 4 | 05-03-2026 |
| Cognitive Load Modulates Peripheral Audiovisual Integration: Behavioural and EEG Evidence                                      | Theme 4: Neuroimaging / electrophysiology / biomarkers | 165 | Anushka Rajesh Ojha             | 3:30-4:30 | 5  | Screen 4 | 05-03-2026 |

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|---|--|-----|--------------------------------|-----------|----|----------|------------|
| Competency to Stand Trial for Children in Conflict with the Law: A Semi-Structured Interview Guide  | Theme 4: Neuroimaging / electrophysiology / biomarkers | 282 | Akshaya P G                    | 3:30-4:30 | 6  | Screen 4 | 05-03-2026 |
| Conflict Resolution Styles and Triguna in Clinical and Community Adults: A Neuropsychological Perspective on Regulatory Mechanisms                | Theme 4: Neuroimaging / electrophysiology / biomarkers | 298 | Tara M. Hari                   | 3:30-4:30 | 7  | Screen 4 | 05-03-2026 |
| Do Adverse Childhood Experiences and Trauma Exhibit Distinct Neural Signatures? Insights from an ALE fMRI Meta-Analysis and VBM Study             | Theme 4: Neuroimaging / electrophysiology / biomarkers | 89  | Amandeep Singh Garaya          | 3:30-4:30 | 8  | Screen 4 | 05-03-2026 |
| Embodied cues and visual food preferences in children with Autism Spectrum Disorder   | Theme 4: Neuroimaging / electrophysiology / biomarkers | 288 | Dipuna Tamang                  | 3:30-4:30 | 9  | Screen 4 | 05-03-2026 |
| Exploring Self-Related Neural Mechanisms as a Transdiagnostic Marker of Psychopathology: Evidence from an ALE fMRI Meta-Analysis                  | Theme 4: Neuroimaging / electrophysiology / biomarkers | 80  | Amandeep Singh Garaya          | 3:30-4:30 | 10 | Screen 4 | 05-03-2026 |
| Hypomanic and Depressive Symptoms, Driving Anxiety, and Frontal-Prefrontal EEG Correlates in Young Adults   | Theme 4: Neuroimaging / electrophysiology / biomarkers | 236 | Amisha Verma and Aastha Masand | 3:30-4:30 | 11 | Screen 4 | 05-03-2026 |
| Integrating ERP Biomarkers and Neurofeedback in MCI and Dementia: A Hybrid Electrophysiological Rehabilitation Framework                          | Theme 4: Neuroimaging / electrophysiology / biomarkers | 150 | Anushka Rajesh Ojha            | 3:30-4:30 | 12 | Screen 4 | 05-03-2026 |
| "The Impact of Relaxing Music and Musical Training on Immediate Recall and Cognitive Flexibility"   | Theme 5: Rehabilitation & interventions                | 239 | Akanksha Sureshwara Raju       | 3:30-4:30 | 1  | Screen 5 | 05-03-2026 |
| A Multimodal Psychological Intervention for Paediatric Comorbid Epilepsy and Dissociative Convulsions with Externalising Behaviour: A Case Report | Theme 5: Rehabilitation & interventions                | 334 | Ms. Vanshita Sharma            | 3:30-4:30 | 2  | Screen 5 | 05-03-2026 |
| A Scoping Review of Strength-Based and Cognitive Psychological Interventions for Adults with ADHD   | Theme 5: Rehabilitation & interventions                | 32  | Hind Beegam R                  | 3:30-4:30 | 3  | Screen 5 | 05-03-2026 |
| Ageism and Its Implicit, Explicit, and Empathic Outcomes: An Intervention Study Among Indian Adults   | Theme 5: Rehabilitation & interventions                | 70  | Chinmayi Vaidya                | 3:30-4:30 | 4  | Screen 5 | 05-03-2026 |
| AI-Driven Model for Emotional and General Intelligence Retraining in Stroke Recovery  | Theme 5: Rehabilitation & interventions                | 90  | K Akshaya                      | 3:30-4:30 | 5  | Screen 5 | 05-03-2026 |
| Bálint's Syndrome and Neuropsychological Rehabilitation in India: A Narrative Review  | Theme 5: Rehabilitation & interventions                | 99  | Deso Barman                    | 3:30-4:30 | 6  | Screen 5 | 05-03-2026 |

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| Beyond healing the lesion: Integrative neuropsychological rehabilitation for post-surgical cognitive dysfunction       | Theme 5: Rehabilitation & interventions            | 28  | Ms. Samarchitha S  | 3:30-4:30 | 7  | Screen 5 | 05-03-2026 |
| Clinical Challenges and Adaptations in Neuropsychological Rehabilitation in Low- Resource Settings: A Narrative Review | Theme 5: Rehabilitation & interventions            | 250 | Aakanksha Verma    | 3:30-4:30 | 8  | Screen 5 | 05-03-2026 |
| Comparing Effectiveness of Cognitive Behavioral Therapy and Biofeedback in Chronic Headache Patients                   | Theme 5: Rehabilitation & interventions            | 117 | Apoorva Goel       | 3:30-4:30 | 9  | Screen 5 | 05-03-2026 |
| Effectiveness of Cognitive Remediation Therapy in Schizophrenia  | Theme 5: Rehabilitation & interventions            | 326 | Hinduja R          | 3:30-4:30 | 10 | Screen 5 | 05-03-2026 |
| Effects of Transcranial Direct Current Stimulation on Executive Functions in Pediatric ADHD: A Narrative Review        | Theme 5: Rehabilitation & interventions            | 215 | Ananya Gupta       | 3:30-4:30 | 11 | Screen 5 | 05-03-2026 |
| Efficacy of a Stroop-Based Color Word Task: An Intervention Study on Children's Cognitive Flexibility (Himani)         | Theme 5: Rehabilitation & interventions            | 245 | Rihana A K         | 3:30-4:30 | 12 | Screen 5 | 05-03-2026 |
| Chronic Stress, Coping Styles and executive function deficits in Early and Late Mid-life.                              | Theme 6: Social determinants, culture & technology | 58  | K V Mario Paul     | 3:30-4:30 | 1  | Screen 6 | 05-03-2026 |
| Computational Modelling of Distributed Information Processing in Brain Networks  | Theme 6: Social determinants, culture & technology | 338 | Bikramjit Saha     | 3:30-4:30 | 2  | Screen 6 | 05-03-2026 |
| Conceptual Framework: Detecting Trading Addiction using AI   | Theme 6: Social determinants, culture & technology | 187 | Anoop Unnikrishnan | 3:30-4:30 | 3  | Screen 6 | 05-03-2026 |
| Cross cultural and social determinants of cognition  | Theme 6: Social determinants, culture & technology | 232 | Lankapalli Monisha | 3:30-4:30 | 4  | Screen 6 | 05-03-2026 |
| Cross-Cultural Analysis of Dementia Caregiver's Experiences A Systematic Review  | Theme 6: Social determinants, culture & technology | 209 | Saumaya Goel       | 3:30-4:30 | 5  | Screen 6 | 05-03-2026 |
| Cultural Influences on Emotion Recognition and Cognitive Biases among young adults                                     | Theme 6: Social determinants, culture & technology | 48  | Mrithika G         | 3:30-4:30 | 6  | Screen 6 | 05-03-2026 |
| Dementia in Rural India, Neuropsychological, Social, and Caregiving Implications: A Scoping Review                     | Theme 6: Social determinants, culture & technology | 242 | Banileen Kaur      | 3:30-4:30 | 7  | Screen 6 | 05-03-2026 |
| Digital Screening of Suicide Risk and Resilience in Indian College Students  | Theme 6: Social determinants, culture & technology | 155 | Prakarati Singh    | 3:30-4:30 | 8  | Screen 6 | 05-03-2026 |

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|--|--|-----|---------------------------------|-----------|----|----------|------------|
| Does Chronotype Matter for Cognition? The Mediating Role of Sleep Quality in Sustained Attention   | Theme 6: Social determinants, culture & technology | 263 | TVADEEYA SHAH                   | 3:30-4:30 | 9  | Screen 6 | 05-03-2026 |
| Executive Functions in Depressive and Anxiety Disorders: Effects of Rumination and Reappraisal   | Theme 6: Social determinants, culture & technology | 310 | Aysha Nimiya                    | 3:30-4:30 | 10 | Screen 6 | 05-03-2026 |
| Gut-Brain Axis Pathways Linking Microbiome and Depression  | Theme 6: Social determinants, culture & technology | 284 | Ruhina Afroz Patel              | 3:30-4:30 | 11 | Screen 6 | 05-03-2026 |
| Heart Rate Kinematics (HRK): A Dynamical Systems Approach to Assessing Autonomic Regulation  | Theme 6: Social determinants, culture & technology | 109 | Satish kathirisetti             | 3:30-4:30 | 12 | Screen 6 | 05-03-2026 |
| How Socioeconomic Status Determines Cognition: a Socio-Cultural and Scientific Study of the Majority Population of India   | Theme 6: Social determinants, culture & technology | 172 | Shansita Chakraborty            | 3:30-4:30 | 13 | Screen 6 | 05-03-2026 |
| Impulsivity, Social Media Usage and Delay Discounting: A Correlational Study among Indian Young Adults   | Theme 6: Social determinants, culture & technology | 95  | Chelsea Susan Isaac             | 3:30-4:30 | 14 | Screen 6 | 05-03-2026 |
| Caregiver Experiences in Epilepsy: Understanding Psychosocial Challenges and the Role of Neuropsychological Assessment and Intervention in India – A Mini Review | Theme 7: Neuropsychology Applications              | 25  | Gauri Purohit                   | 3:30-4:30 | 1  | Screen 7 | 05-03-2026 |
| Cognitive and Social Influence on OTT Choice Paralysis: A Generational Perspective   | Theme 7: Neuropsychology Applications              | 128 | Joshua Jose Patson, Manya Saini | 3:30-4:30 | 2  | Screen 7 | 05-03-2026 |
| Cognitive Flexibility as a Moderator of Re-Inclusion Effects on Trust and Cooperation  | Theme 7: Neuropsychology Applications              | 119 | Joshua Immanuel Lavy            | 3:30-4:30 | 3  | Screen 7 | 05-03-2026 |
| Cognitive Overload and its Influence on Cognitive Flexibility, Attentional Fragmentation in Early Career Professionals   | Theme 7: Neuropsychology Applications              | 114 | Ketaki Joshi                    | 3:30-4:30 | 4  | Screen 7 | 05-03-2026 |
| Comparative Study of Social Media Language Use and Cognitive Flexibility in Bengaluru Youth  | Theme 7: Neuropsychology Applications              | 14  | Sama Sanjyot Bhandari           | 3:30-4:30 | 5  | Screen 7 | 05-03-2026 |
| Deliberate Boredom as a Cognitive intervention: Effect on stress, anxiety, impulsivity and doomscrolling in Young Adults   | Theme 7: Neuropsychology Applications              | 180 | Samrat Deb                      | 3:30-4:30 | 6  | Screen 7 | 05-03-2026 |
| Effects of Sleep Quality Intervention on Academic Procrastination Across Personality Types   | Theme 7: Neuropsychology Applications              | 33  | Mihika Degwekar                 | 3:30-4:30 | 7  | Screen 7 | 05-03-2026 |
| Emotional Intelligence as a Mediator between Cognitive Flexibility and Resilience in Young and Middle-aged Adults.   | Theme 7: Neuropsychology Applications              | 142 | Sanaya Kashalkar                | 3:30-4:30 | 8  | Screen 7 | 05-03-2026 |

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|---|--|-----|------------------------------|-----------|----|----------|------------|
| Exploring the relationship between perfectionism and cognitive inflexibility in college going athletes  | Theme 7: Neuropsychology Applications              | 213 | Mitali H Shah                | 3:30-4:30 | 9  | Screen 7 | 05-03-2026 |
| Generative AI and Cognitive Fatigue: A Thematic Study on Brain Fog Among College Students   | Theme 7: Neuropsychology Applications              | 29  | Ms. Aditi Singh              | 3:30-4:30 | 10 | Screen 7 | 05-03-2026 |
| Gray Matter Alterations in First-Episode Psychosis: A Meta-Analysis of Voxel-Based Morphometry Studies  | Theme 7: Neuropsychology Applications              | 79  | M L Charan                   | 3:30-4:30 | 11 | Screen 7 | 05-03-2026 |
| Impact of Social Connection and Disconnection on Moral Judgment   | Theme 7: Neuropsychology Applications              | 164 | Paridhi Gupta                | 3:30-4:30 | 12 | Screen 7 | 05-03-2026 |
| Language switching and cognitive attentional control in bilingual adults  | Theme 6: Social determinants, culture & technology | 292 | DHARSHNI YAMUNA NAYAGAM D.C. | 3:30-4:30 | 1  | Screen 8 | 05-03-2026 |
| Levodopa Equivalent Daily Dose and Its Relationship with Nocturnal and Daytime Sleep Disturbances in Parkinson's Disease: A Cross-Sectional Pilot Study   | Theme 6: Social determinants, culture & technology | 344 | Sanjith Manian               | 3:30-4:30 | 2  | Screen 8 | 05-03-2026 |
| Mapping the Moral Brain: Clinical and Experimental Evidence of Executive Control Deficits in Moral Decision Making  | Theme 6: Social determinants, culture & technology | 230 | Navyashree Nambiar           | 3:30-4:30 | 3  | Screen 8 | 05-03-2026 |
| MIGRAINE AND NEUROPSYCHOLOGY: A CASE SERIES EXPLORING COGNITIVE AND EMOTIONAL PROFILES  | Theme 6: Social determinants, culture & technology | 40  | ASHA RAVI                    | 3:30-4:30 | 4  | Screen 8 | 05-03-2026 |
| Mind-Wandering and Attentional Control as Behavioural Markers of Fronto-Parietal Network Inefficiency: A Questionnaire based study among Medical Trainees | Theme 6: Social determinants, culture & technology | 186 | Shaun Nevil, Kanishka Verma  | 3:30-4:30 | 5  | Screen 8 | 05-03-2026 |
| MPACT OF BILINGUALISM ON WORKING MEMORY CAPACITY AND COGNITIVE FLEXIBILITY IN UNDERGRADUATE STUDENTS  | Theme 6: Social determinants, culture & technology | 325 | Rithwik Appani               | 3:30-4:30 | 6  | Screen 8 | 05-03-2026 |
| Neuroception of Psychological Safety as a Predictor of Social Connectedness in Digital Interactions   | Theme 6: Social determinants, culture & technology | 161 | Yogesh K S                   | 3:30-4:30 | 7  | Screen 8 | 05-03-2026 |
| Sleep Disturbances and Neurocognitive Impairments in Indian Medical Undergraduates: A Critical Review   | Theme 6: Social determinants, culture & technology | 204 | Palak Nishant Shah           | 3:30-4:30 | 8  | Screen 8 | 05-03-2026 |
| Social-cultural determinants of cognitive and phenomenological experience in Sarpam Thullal trance  | Theme 6: Social determinants, culture & technology | 49  | Athira M Nair                | 3:30-4:30 | 9  | Screen 8 | 05-03-2026 |

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| Socio-Cultural Determinants of Cognitive Styles and Decision Making among Indian Adults                                   | Theme 6: Social determinants, culture & technology | 27  | Atharva Varde       | 3:30-4:30 | 10 | Screen 8 | 05-03-2026 |
| Subjective and Objective Cognition in Relation to Socio-occupational Functioning among Persons with Schizophrenia         | Theme 6: Social determinants, culture & technology | 45  | Yogitha Ashok       | 3:30-4:30 | 11 | Screen 8 | 05-03-2026 |
| Subjective Cognitive Fatigue as an Early Indicator of Brain Health: A Cross-Sectional Study                               | Theme 6: Social determinants, culture & technology | 318 | Bhavana J           | 3:30-4:30 | 12 | Screen 8 | 05-03-2026 |
| Neuropsychological Markers in Early Neurodegenerative Diagnosis   | Theme 1: Clinical assessment & disorders           | 170 | Namrata Das         | 4:30-5:30 | 1  | Screen 1 | 06-03-2026 |
| Predictive Coding Disruptions in Neurodegenerative Disorders: A PRISMA Model Review                                       | Theme 1: Clinical assessment & disorders           | 197 | Karthikaa Menon     | 4:30-5:30 | 2  | Screen 1 | 06-03-2026 |
| Resilience as a Predictor of Anxiety and Caregiver Burden in Wives of Psychotic Patients                                  | Theme 1: Clinical assessment & disorders           | 147 | Binni Singla        | 4:30-5:30 | 3  | Screen 1 | 06-03-2026 |
| The Synaptic Pruning Hypothesis of Schizophrenia: Manifestations & Antecedents  | Theme 1: Clinical assessment & disorders           | 160 | Ishwar Kukreja      | 4:30-5:30 | 4  | Screen 1 | 06-03-2026 |
| Lifespan Neuropsychology across Multilingual, Cultural, Social, and Educational Contexts                                  | Theme 3: Developmental & lifespan neuropsychology  | 249 | Shoba Subramaniam   | 4:30-5:30 | 1  | Screen 1 | 06-03-2026 |
| ACTIVE AND PASSIVE BILINGUALISM IN COGNITIVE AGING IN INDIA: A REVIEW   | Theme 3: Developmental & lifespan neuropsychology  | 191 | Shreya Misra        | 4:30-5:30 | 2  | Screen 1 | 06-03-2026 |
| An Experimental Evaluation of Model Fidelity Across Neural Architectures Learning Neuronal Dynamics                       | Theme 3: Developmental & lifespan neuropsychology  | 76  | Akshat Shukla       | 4:30-5:30 | 3  | Screen 1 | 06-03-2026 |
| Beyond the CSTC Loop: An Adolescent Obsessive–Compulsive Integrative Circuit Revealed by Multimetric Cortical Morphometry | Theme 3: Developmental & lifespan neuropsychology  | 106 | Dr. Uttam Kumar     | 4:30-5:30 | 4  | Screen 1 | 06-03-2026 |
| Developmental Effects of Childhood Internalizing Disorders: A Scoping Review  | Theme 3: Developmental & lifespan neuropsychology  | 311 | Trisha T. Tendulkar | 4:30-5:30 | 5  | Screen 1 | 06-03-2026 |
| Developmental Neuropsychology and the Impact of Early Environmental Contexts: A Review                                    | Theme 3: Developmental & lifespan neuropsychology  | 346 | Aishwarya Bhapkar   | 4:30-5:30 | 6  | Screen 1 | 06-03-2026 |
| Does Handgrip strength affect Cognitive Impairment in Older Adults? Evidence from LASI Wave 1 (2017-18)                   | Theme 3: Developmental & lifespan neuropsychology  | 301 | Inderdeep kaur      | 4:30-5:30 | 7  | Screen 1 | 06-03-2026 |
| Domain-Specific Differences in Relational Learning Across Psychiatric Disorders: A Pilot Study                            | Theme 3: Developmental & lifespan neuropsychology  | 66  | Priya Mishra        | 4:30-5:30 | 8  | Screen 1 | 06-03-2026 |

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|---|---|-----|---|-----------|---|----------|------------|
| Impact of Music Practice on Working Memory: A Comparative Study of Indian Classical and Film Music  | Theme 2: Cognitive neuroscience & experimental psychology | 39  | Anagha Palaniikkunnathil Bilu, Teresa Rasaily | 4:30-5:30 | 1 | Screen 2 | 06-03-2026 |
| Impact of Parental Nurturance on Fear of Intimacy and Cognitive Flexibility : A Sibling Status Comparsion   | Theme 2: Cognitive neuroscience & experimental psychology | 97  | Shradha Josco                                 | 4:30-5:30 | 2 | Screen 2 | 06-03-2026 |
| Internet Gaming Disorder and Its Neurocognitive Correlates: A Systematic Review   | Theme 2: Cognitive neuroscience & experimental psychology | 64  | Muskan Singh                                  | 4:30-5:30 | 3 | Screen 2 | 06-03-2026 |
| Neural Correlates of Attentional Bias Toward Negative Information   | Theme 2: Cognitive neuroscience & experimental psychology | 343 | Navya Charan                                  | 4:30-5:30 | 4 | Screen 2 | 06-03-2026 |
| Neurocognitive deficits in Borderline Personality Disorder and its association with Narrative Identity -A Narrative Review                                  | Theme 2: Cognitive neuroscience & experimental psychology | 306 | Shirley Rebecca John                          | 4:30-5:30 | 5 | Screen 2 | 06-03-2026 |
| Neuropsychology in Transition: A Scoping Review of Technological and Translational Innovations  | Theme 2: Cognitive neuroscience & experimental psychology | 315 | Catherine Gomes                               | 4:30-5:30 | 6 | Screen 2 | 06-03-2026 |
| Predicting MDD from Hippocampal Volume: A Novel Mathematical and Circuit-Based Model  | Theme 2: Cognitive neuroscience & experimental psychology | 151 | T. Naveen Keerthi                             | 4:30-5:30 | 7 | Screen 2 | 06-03-2026 |
| Preserved cognition and Psychiatric Funtioning Despite Severe Unilateral Cerebral Atrophy : A case demonstrating Lifelong Neuroplasticity                   | Theme 2: Cognitive neuroscience & experimental psychology | 173 | Dr. Prayati Suryavanshi                       | 4:30-5:30 | 1 | Screen 3 | 06-03-2026 |
| Relationship between Perceived Social Support and Executive Function Deficit Among Adults.  | Theme 2: Cognitive neuroscience & experimental psychology | 68  | Spoorthi G                                    | 4:30-5:30 | 2 | Screen 3 | 06-03-2026 |
| Remembering the Pandemic: Temporality and Transitions on the Content and Organization of Autobiographical Memory  | Theme 2: Cognitive neuroscience & experimental psychology | 158 | Stuti Verma                                   | 4:30-5:30 | 3 | Screen 3 | 06-03-2026 |
| Social Threat Detection Under Dual Attentional Load   | Theme 2: Cognitive neuroscience & experimental psychology | 61  | Joshua Immanuel Lavy                          | 4:30-5:30 | 4 | Screen 3 | 06-03-2026 |
| The Impact of Breast Cancer on Facial Emotion Recognition: A Comparative Analysis from a Pilot Study  | Theme 2: Cognitive neuroscience & experimental psychology | 139 | Aleena Agnus Tom                              | 4:30-5:30 | 5 | Screen 3 | 06-03-2026 |
| The Mechanics of Clarity: A Conceptual Integration of Sattvic vs. Rajasic Micro-Flow States on Event File Binding and Retrieval Efficiency (BRAC Framework) | Theme 2: Cognitive neuroscience & experimental psychology | 101 | Anushree Rath                                 | 4:30-5:30 | 6 | Screen 3 | 06-03-2026 |

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| To Care or Not to Care? Exploring Caregiving Intentions, Mental Health, and Coping Strategies of Neurotypical Siblings of Autistic Individuals                              | Theme 2: Cognitive neuroscience & experimental psychology | 16  | Sadhana.K          | 4:30-5:30 | 7  | Screen 3 | 06-03-2026 |
| Understanding Emotional Contagion Through Raagmala: A Neuroaesthetic Exploration of Indian Classical Music  | Theme 2: Cognitive neuroscience & experimental psychology | 26  | Deepayan Mukherjee | 4:30-5:30 | 8  | Screen 3 | 06-03-2026 |
| Lifespan Neural Variability And Its Translational Value: Evidence From EEG And fMRI Studies   | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 305 | Muskan Shah        | 4:30-5:30 | 1  | Screen 4 | 06-03-2026 |
| Monitoring Upper Limb Recovery After Chronic Stroke using fNIRS:A case report   | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 278 | Palak Kakwani      | 4:30-5:30 | 2  | Screen 4 | 06-03-2026 |
| Neuropsychological Outcomes of Transcranial Direct Current Stimulation (tDCS) in Frontotemporal Dementia: A Retrospective Case Series                                       | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 195 | Mr. Jayasurya K    | 4:30-5:30 | 3  | Screen 4 | 06-03-2026 |
| Preliminary observations on neurocognitive functioning in delayed-expression post-traumatic stress disorder following interpersonal trauma                                  | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 313 | K. Krishnakumari   | 4:30-5:30 | 4  | Screen 4 | 06-03-2026 |
| Prospective Memory Failures as an Early Cognitive Marker of Affective Vulnerability   | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 244 | Adrija Kundu       | 4:30-5:30 | 5  | Screen 4 | 06-03-2026 |
| Selective Executive and Visuospatial Dysfunction in an Adult with Agenesis of the Corpus Callosum: A Neuropsychological–Neuroimaging Correlation                            | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 166 | Nishat Ahmed       | 4:30-5:30 | 6  | Screen 4 | 06-03-2026 |
| Sex Differences in Resting-State Functional Connectivity: An fNIRS Study in Healthy Adults  | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 254 | Rahul Joshi        | 4:30-5:30 | 7  | Screen 4 | 06-03-2026 |
| Smartphone-Based Biomarkers for Cognitive Monitoring in Chronic Neurological Conditions: A Systematic Review  | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 141 | Sayesha Khan       | 4:30-5:30 | 8  | Screen 4 | 06-03-2026 |
| Structural and Functional Brain Alterations in Deliberate Self Harm and Non-Suicidal Self Injury among Adolescents: A Transdiagnostic Meta-analysis of Neuroimaging Studies | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 77  | M L Charan         | 4:30-5:30 | 9  | Screen 4 | 06-03-2026 |
| Subtype-specific large-scale network reorganization in Parkinson's disease: A Resting-State fMRI study  | Theme 4: Neuroimaging / electrophysiology / biomarkers    | 243 | Poulami Kar        | 4:30-5:30 | 10 | Screen 4 | 06-03-2026 |

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| Use of fNIRS for Neuropsychological Assessment in Indian Adolescents with ADHD: A Review   | Theme 4: Neuroimaging / electrophysiology / biomarkers | 252 | Ananya Gupta                 | 4:30-5:30 | 11 | Screen 4 | 06-03-2026 |
| Validating Portable EEG for ERP-Specific Cognitive Assessment  | Theme 4: Neuroimaging / electrophysiology / biomarkers | 113 | Ankita Rani                  | 4:30-5:30 | 12 | Screen 4 | 06-03-2026 |
| Enhancing Executive Function in Clinical Disorders through Mindfulness-Based Interventions: A Systematic Review                          | Theme 5: Rehabilitation & interventions                | 127 | Tanisha Agarwal, Ruchi Bhati | 4:30-5:30 | 1  | Screen 5 | 06-03-2026 |
| Executive Function Training in Cognitive Impairment among Schizophrenia  | Theme 5: Rehabilitation & interventions                | 255 | ANUPAMA K                    | 4:30-5:30 | 2  | Screen 5 | 06-03-2026 |
| Indian Classical Music as therapeutic intervention for Wellbeing : A Perceptual and Neurocognitive study                                 | Theme 5: Rehabilitation & interventions                | 269 | Medha Basu                   | 4:30-5:30 | 3  | Screen 5 | 06-03-2026 |
| Integrating Psychotherapy and Cognitive retraining in Obsessive-Compulsive disorder: A Neuropsychological Case Study                     | Theme 5: Rehabilitation & interventions                | 54  | Ekamjeet Kaur                | 4:30-5:30 | 4  | Screen 5 | 06-03-2026 |
| Musical Perception Beyond Training in an Indian Cohort with Low-Musical Exposure (LME)   | Theme 5: Rehabilitation & interventions                | 322 | Deepika Karthik Kumar        | 4:30-5:30 | 5  | Screen 5 | 06-03-2026 |
| Neurobiological Evidence for the Impact of Mindfulness Meditation on Emotion Regulation and Attention Regulation: An Integrative Review  | Theme 5: Rehabilitation & interventions                | 84  | Snigdha Kwatra               | 4:30-5:30 | 6  | Screen 5 | 06-03-2026 |
| Neuromodulatory Effects of Vestibular Stimulation and Phytochemicals on Cognition through Neuroplastic Mechanisms in Rats                | Theme 5: Rehabilitation & interventions                | 184 | Dr. Devi NP                  | 4:30-5:30 | 7  | Screen 5 | 06-03-2026 |
| Neurophysiological and Psychological Effects of Gandharva Veda-Based Raga Interventions on Emotional Regulation                          | Theme 5: Rehabilitation & interventions                | 167 | Priya Pandey                 | 4:30-5:30 | 8  | Screen 5 | 06-03-2026 |
| Neuropsychological Rehabilitation after Acute Cerebral Venous Thrombosis with Hemorrhagic Infarction: Case Study                         | Theme 5: Rehabilitation & interventions                | 46  | Nivetha .S                   | 4:30-5:30 | 9  | Screen 5 | 06-03-2026 |
| Neuropsychological Rehabilitation in Adults with ADHD: BrainTap and Neurofeedback Training   | Theme 5: Rehabilitation & interventions                | 285 | Siddique Poovancheri         | 4:30-5:30 | 10 | Screen 5 | 06-03-2026 |
| Online Cognitive Training to Improve Verbal Memory and Processing Speed in Perimenopausal Adults: A Randomized Waitlist-Controlled Trial | Theme 5: Rehabilitation & interventions                | 12  | Saba Jahan                   | 4:30-5:30 | 1  | Screen 6 | 06-03-2026 |

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| Perceived Preventive Impact of VR Mindfulness on Cognitive Fatigue in Working Professionals                           | Theme 5: Rehabilitation & interventions            | 56  | Anjana S Nair and Pavani Kasibhatla | 4:30-5:30 | 2 | Screen 6 | 06-03-2026 |
| Shifting Paradigms in Neurodivergent Adult Care: The Rise of App-Based Assessment and Intervention                    | Theme 5: Rehabilitation & interventions            | 331 | Diksha Bhattacharyya                | 4:30-5:30 | 3 | Screen 6 | 06-03-2026 |
| Targeted Cognitive Retraining in Diffuse Axonal Injury: A Case based Intervention                                     | Theme 5: Rehabilitation & interventions            | 336 | Swetha P S                          | 4:30-5:30 | 4 | Screen 6 | 06-03-2026 |
| The Role of Psychological Interventions for Brain Plasticity in Fibromyalgia: A Narrative Review                      | Theme 5: Rehabilitation & interventions            | 201 | K. Selva Priya                      | 4:30-5:30 | 5 | Screen 6 | 06-03-2026 |
| The role of the neuropsychologist in deep brain stimulation (DBS) for Parkinson's disease.                            | Theme 5: Rehabilitation & interventions            | 229 | Dr. J.A. Boel                       | 4:30-5:30 | 6 | Screen 6 | 06-03-2026 |
| Trait Aggressiveness, Emotional Reactivity, and Cognitive Functioning in Violent Gamers: Virtual Reality Intervention | Theme 5: Rehabilitation & interventions            | 22  | Kanchi Jain                         | 4:30-5:30 | 7 | Screen 6 | 06-03-2026 |
| Addressing cognitive, behavioral, and caregiver challenges after Traumatic brain injury: An integrated case-report    | Theme 5: Rehabilitation & interventions            | 352 | Rashmi B                            | 4:30-5:30 | 8 | Screen 6 | 06-03-2026 |
| Teleneuropsychological Assessment in Contemporary Practice: A Review of Evidence and Future Research Needs            | Theme 6: Social determinants, culture & technology | 183 | Vedika Kapoor; Sakshi Khatri        | 4:30-5:30 | 1 | Screen 7 | 06-03-2026 |
| The advantage of Multilingualism: A systematic review on cognitive, emotional and social benefits.                    | Theme 6: Social determinants, culture & technology | 137 | Shivane Mageshwar                   | 4:30-5:30 | 2 | Screen 7 | 06-03-2026 |
| The Digital Brain: A Scoping Review of Technology-Driven Neuroplasticity in Prefrontal-Limbic-Brainstem Circuits      | Theme 6: Social determinants, culture & technology | 347 | Deependra Kajla                     | 4:30-5:30 | 3 | Screen 7 | 06-03-2026 |
| The Impact of Sleep Quality on Attention and Working Memory in College Students                                       | Theme 6: Social determinants, culture & technology | 78  | Rachel Michael                      | 4:30-5:30 | 4 | Screen 7 | 06-03-2026 |
| The Neurocognitive Impact of Self-Referential Language on Emotional Regulation  | Theme 6: Social determinants, culture & technology | 177 | Simran Singla                       | 4:30-5:30 | 5 | Screen 7 | 06-03-2026 |
| The Outsourced Brain: Digital Offloading as a Potential Risk to Cognitive Reserve                                     | Theme 6: Social determinants, culture & technology | 260 | Pratiksha Mishra                    | 4:30-5:30 | 6 | Screen 7 | 06-03-2026 |
| Timing, Confidence, and Agency: A Metacognitive Approach to Self-Initiated and Cue-Triggered Actions                  | Theme 6: Social determinants, culture & technology | 264 | KALPAJYOTI HAZARIKA                 | 4:30-5:30 | 7 | Screen 7 | 06-03-2026 |

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| Acculturation and Adaptation of Meitei and Kuki-/Kuki-Zo Communities in Manipur: A Socio-Cognitive Perspective  | Theme 6: Social determinants, culture & technology | 265 | Moirangthem Netalion                   | 4:30-5:30 | 8  | Screen 7 | 06-03-2026 |
| Caregiver Co-Regulation and Cognitive Fatigue: A Neuropsychological Lens on Family Psychiatric Caregiving   | Theme 6: Social determinants, culture & technology | 149 | Shrinkhla Sahai                        | 4:30-5:30 | 9  | Screen 7 | 06-03-2026 |
| Impact of Workplace Stress and Sleep Deprivation on Decision-Making: A Study Among Banking Professionals  | Theme 7: Neuropsychology Applications              | 8   | Sneha Paul                             | 4:30-5:30 | 1  | Screen 8 | 06-03-2026 |
| Impulse, Inhibition and Distress: Mapping Cognitive Markers and lifestyle behaviours among individuals with different BMI.  | Theme 7: Neuropsychology Applications              | 4   | Simran Dhankar                         | 4:30-5:30 | 2  | Screen 8 | 06-03-2026 |
| Linking interpersonal childhood adversity to mental health: A scoping review of trust, mentalizing, agency and interpersonal emotion regulation as candidate mechanisms | Theme 7: Neuropsychology Applications              | 21  | Ritika Chokhani                        | 4:30-5:30 | 3  | Screen 8 | 06-03-2026 |
| Managing our cognitive behavior and hence our life - using the Axioms of Vedic Philosophy as the foundation.  | Theme 7: Neuropsychology Applications              | 63  | Dr. Krishnamoorthy (Subbu) Subramanian | 4:30-5:30 | 4  | Screen 8 | 06-03-2026 |
| Motivation system and emotional experience in borderline personality disorder: Role of self-compassion and self-efficacy  | Theme 7: Neuropsychology Applications              | 102 | Steena Jose                            | 4:30-5:30 | 5  | Screen 8 | 06-03-2026 |
| PTSD and Beyond: Pavlovian Conditioning as Causative of Mental and Physical Disease.  | Theme 7: Neuropsychology Applications              | 227 | Dr. Divya Chhabra                      | 4:30-5:30 | 6  | Screen 8 | 06-03-2026 |
| Suicidal Ideation is significantly associated with Gender Dysphoria: The Need for Targeted Psychological Counseling in Delhi's Transgender Population                   | Theme 7: Neuropsychology Applications              | 174 | Dr. Partha Haldar                      | 4:30-5:30 | 7  | Screen 8 | 06-03-2026 |
| The "Tortured Artist": A Neuropsychological Review of Emotional Lability, Creativity, and Mental Illness in Visual Artists  | Theme 7: Neuropsychology Applications              | 94  | Mahika Chakraborty and Shrishti Gupta  | 4:30-5:30 | 8  | Screen 8 | 06-03-2026 |
| The impact of Socio-economic status, social stigma and perception of illness on the adherence to medications in epilepsy patients.                                      | Theme 7: Neuropsychology Applications              | 196 | SAKSHI SINGH                           | 4:30-5:30 | 9  | Screen 8 | 06-03-2026 |
| The Maternal Brain and Social Cognition: A Quasi-Experimental Study on Theory of Mind and Fairness Sensitivity Across Pregnancy   | Theme 7: Neuropsychology Applications              | 30  | Manasa Marthala                        | 4:30-5:30 | 10 | Screen 8 | 06-03-2026 |

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| The Neural Correlates of Literary Appreciation in Experts: An Experimental Study                                 | Theme 7: Neuropsychology Applications | 71  | Aastha Parikh        | 4:30-5:30 | 11 | <b>Screen 8</b> | 06-03-2026 |
| When Pleasure Replaces Purpose: Neuropsychological Vulnerability in Young Adults                                 | Theme 7: Neuropsychology Applications | 226 | Dr Piyali Arora      | 4:30-5:30 | 12 | <b>Screen 8</b> | 06-03-2026 |
| When Standard Models Break Down: Adverse Childhood Experiences and Physiological Reactivity to Emotional Stimuli | Theme 7: Neuropsychology Applications | 312 | Nandini Bhattacharya | 4:30-5:30 | 13 | <b>Screen 8</b> | 06-03-2026 |
| Title: Challenges in Assessing Fitness to Stand Trial in Individuals with Intellectual Disability                | Theme 7: Neuropsychology Applications | 348 | Arjun Antony Alex    | 4:30-5:30 | 14 | <b>Screen 8</b> | 06-03-2026 |