

Poster Session		Name	M/F	Appli No.	Symposium	Title	Award
October 7th, 2026; Poster Session 1	1	GURCHARAN MARCHANDA	F	IAN2026302	Neurodevelopmental and psychiatric disorders	Peripheral Blood Transcriptomics Reveals Disorder-Specific and Shared Molecular Signatures in Schizophrenia and Major Depressive Disorder: A Comparative DESeq2 Analysis	SS Parmar Award
	2	LAKHUBONG NINGCHANGMI	F	IAN2026275	Neurodevelopmental and psychiatric disorders	Mapping spontaneous neuronal activity pattern in wild type and autism spectrum disorder mouse models	Suttee Nag Prize
	3	MRUNAL RAJERAM KADU	F	IAN2026279	Neurodevelopmental and psychiatric disorders	Neuropeptide 5 suppresses pain-related aversion via activation of GABAergic interneurons within anterior cingulate cortex	Suttee Nag Prize
	4	SHREESHA HEGDE	M	IAN2026308	Neurodevelopmental and psychiatric disorders	Pharmacological evaluation of coumarins against IL-1 β , TNF- α , IL-6, TGF- β , and MMP-9 as potential therapeutics for drug resistant epilepsy (DRE)	SS Parmar Award
	5	AYNAL HOQUE	M	IAN2026360	Neurodevelopmental and psychiatric disorders	Intra and Inter Domain Hydrophobic Coupling Between S6 Segments Contribute to Voltage-Gated Sodium Channel Gating	Suttee Nag Prize
	6	DHANUUSHI BALAKANNAN	M	IAN2026407	Neurodevelopmental and psychiatric disorders	Bioactive scaffolds and Stem Cell Therapy for Spinal Cord Injury	Suttee Nag Prize
	7	SUMANT KUMAR	M	IAN2026331	Neurodevelopmental and psychiatric disorders	Maternal Chronic Intermittent Hypoxia Induces Alterations in Hippocampal Architecture and Cognitive Function in Rat Offspring	Suttee Nag Prize
	8	ANURAG THAPLIYAL	M	IAN202634	Neurodevelopmental and psychiatric disorders	Expression pattern of novel genes and their correlation with neuroinflammation, oxidative stress and synaptic plasticity in mouse model of ASD	SS Parmar Award
	9	APARNA CHAUHAN	F	IAN2026238	Neurodevelopmental and psychiatric disorders	Variant-Resolved Structural Pharmacology of GABRA1: Implications for Precision Therapy in Anxiety Disorders	None
	10	CHRIS MARY SAM	F	IAN2026208	Neurodevelopmental and psychiatric disorders	Transcriptomic Analysis of Fatty Acid Metabolism Genes in Autism Spectrum Disorder	Suttee Nag Prize
	11	ASHWINI ANIL PATIL	F	IAN2026236	Neurodevelopmental and psychiatric disorders	Nucleus Accumbens CARTergic Inputs to the Ventral Pallidum Modulates Pain-Induced Behavioral Depression	SS Parmar Award
	12	CHANCHAL	F	IAN2026101	Neurodevelopmental and psychiatric disorders	Role of protein citrullination on cognitive impairment in Intracerebroventricular- Steptozotocin induced Alzheimer disease in rats: Focus on oxidative and Neuroinflammatory cascades.	None
	13	MOHIT NEMA	M	IAN2026105	Neurodevelopmental and psychiatric disorders	Evaluation of the protective effect of Andrographolide-loaded nanof ormulation in an experimental model of Alzheimer's disease	None
	14	SANKHADIP DAS	M	IAN2026153	Neurodevelopmental and psychiatric disorders	Unravelling the Role of Histone Post-Translational Modifications in Stress-Induced Aggressive Behaviour	SS Parmar Award
	15	DR. MELISSA RENEAU X	F	IAN2026186	Neurodevelopmental and psychiatric disorders	The missing piece? Modelling inflammation in depression	None
	16	SANDRA S HARI	F	IAN2026193	Neurodevelopmental and psychiatric disorders	Investigating the Signalling Cascades Involved in the Differential Survival of Retinal Ganglion Cells During Development	None
	17	NIDHI MISHRA	F	IAN2026220	Neurodevelopmental and psychiatric disorders	Neuroinflammatory Mechanisms Mediated by the PGE $_{2}$ -PGES-EP Axis in TAA-Induced Hepatic Encephalopathy in Rat Model.	Suttee Nag Prize
	18	RISHITA SINGH	F	IAN2026483	Neurodevelopmental and psychiatric disorders	Downregulation of dFoxO alleviates Myotonic Dystrophy Type 1 phenotypes, implicating stress signalling in disease pathogenesis.	None
	19	SWARNALI PANDA	F	IAN2026495	Neurodevelopmental and psychiatric disorders	Pten knockdown confers neuroprotection in SCA3 by improving PI3K-Akt signaling	None
	20	BANISMITA TRIPATHY	F	IAN2026499	Neurodevelopmental and psychiatric disorders	Developmental Expression of ASD-risk Genes associated with Vocal Deficits in the Zebra Finch Song Control System	Suttee Nag Prize
	21	ABHINAV RAVEENDRAN	M	IAN2026509	Neurodevelopmental and psychiatric disorders	Role of Subplate Neurons in Development of Auditory Cortex in CNTNAP knockout Mouse Model of Autism	Suttee Nag Prize
	22	USHIA KUMARI	F	IAN2026523	Neurodevelopmental and psychiatric disorders	Geroprotective potential of a polyherbal formulation in chronic unpredictable stress model of rats	SS Parmar Award
	23	AJAY SINGH	M	IAN2026506	Neurodevelopmental and psychiatric disorders	Investigating the cortico-striatal circuit development involving placental factors secreted from mother with autism spectrum disorder	None
	24	VAISHALI VASU	F	IAN2026268	Neurodevelopmental and psychiatric disorders	Persistent adverse effects of early postnatal fluoxetine exposure: Relevance to postpartum depression treatment	SS Parmar Award
	25	SONI TIWARI	F	IAN2026269	Neurodevelopmental and psychiatric disorders	Circadian collapse to neurodegeneration: REV-ERB α /FABP7-mediated blood-brain barrier failure as the causal link between depression and Alzheimer's disease	Suttee Nag Prize
	26	DAMINI MATHUR	F	IAN2026288	Neurodevelopmental and psychiatric disorders	Early Neurodevelopmental Markers of Autism: Evidence from a Valproic Acid Rat Model	SS Parmar Award
	27	STANZIN NURBOO	M	IAN2026327	Neurodevelopmental and psychiatric disorders	Deciphering the Epigenetic Landscape of Rapid Antidepressant Action by 2S.6S-Hydroxynorketamine: A Cross-Species Investigation from Neuronal Cells to C. elegans and a Mouse Model of Depression	SS Parmar Award
	28	SHREYA SEN	F	IAN2026335	Neurodevelopmental and psychiatric disorders	Perinatal endocrine disruption delays postnatal neurodevelopment in mice	None
	29	NAVJEET SAINI	F	IAN2026401	Neurodevelopmental and psychiatric disorders	Anti-amnesic effect of blood plasma derived from Common Yoga Protocol (CYP) practitioners in an amnesic mice model	None
	30	DR. SWATI TIWARI	F	IAN2026385	Neurodevelopmental and psychiatric disorders	Morphological Spectrum of Neural Tube Defects: An Anatomical and Clinicopathological Perspective	SS Parmar Award
	31	KAJAL SHARMA	F	IAN2026394	Neurodevelopmental and psychiatric disorders	The Intrinsic Nature of Inanimate Object Preference over Faces in Children with ADHD	None
	32	HARSHITA MANGLA	F	IAN2026395	Neurodevelopmental and psychiatric disorders	Effects of Working Memory Load on Performance and Its Association with Depression Severity in Major Depressive Disorder	None
	33	GANGA K	F	IAN2026396	Neurodevelopmental and psychiatric disorders	Investigating the predictive validity of a characterized rodent PTSD model using a neurosteroid	SS Parmar Award
	34	SAUMYA PANDEY	F	IAN2026399	Neurodevelopmental and psychiatric disorders	Substance-Specific and Shared Cognitive Deficits in Alcohol and Opioid Use Disorders: Evidence from Attention, Working Memory, Emotion and Approach-Avoidance Tasks	None
	35	MEHWISH ALI CHOUDHARY	F	IAN2026451	Neurodevelopmental and psychiatric disorders	Decoding Extracellular Matrix and Basement Membrane Signaling in Human Cortical Development and Down Syndrome	SS Parmar Award
	36	AQSA ELLAHI	F	IAN2026452	Neurodevelopmental and psychiatric disorders	GREM1-Mediated Signaling in Developing Human Brain and Down Syndrome	Suttee Nag Prize
	37	NAYNA MUKHERJEE	F	IAN2026469	Neurodevelopmental and psychiatric disorders	One-Carbon Metabolism-Redox Imbalance as Converging Blood Biomarkers in Indian Children with Autism Spectrum Disorder: A Pilot Study	None
	38	SOLMYA GOLCHHA	F	IAN2026478	Neurodevelopmental and psychiatric disorders	Identifying expression patterns of high-confidence ASD risk genes in the zebra finch song control circuitry across development: towards a vocal learning model of ASD	Suttee Nag Prize
	39	ADRIJA DAS	F	IAN2026206	Neurodevelopmental and psychiatric disorders	Loss of NF1 disrupts cerebello-spinal development and motor function in mice	SS Parmar Award
	40	APHRODITE CHAKRABORTY	F	IAN2026179	Neurodevelopmental and psychiatric disorders	Long non-coding RNAs in Drug-Resistant Epilepsy: Clinicopathological Profiling in Cortex and Blood with in vitro Functional Characterization	None
	41	DIBYAN LAMA	M	IAN2026250	Neurodevelopmental and psychiatric disorders	SLC6A4 methylation and genotype-stress interaction orchestrate the biological vulnerability to depression: insights from the sikkim himalaya	None
	42	BHAWANA	F	IAN2026126	Dissecting circuits for behaviours	Temporal Dynamics of Social Isolation-Induced Behavioural Changes and Their Differential Adrenergic Regulation in Adult Zebrafish	None
	43	PRACHI SURYAKANT SHINDE	F	IAN2026341	Dissecting circuits for behaviours	Investigating the role of SST interneurons on olfactory working memory following early life adversity in mice	Suttee Nag Prize
	44	ANIKET SAHEBRAO KEDAR	M	IAN2026278	Dissecting circuits for behaviours	Glutamatergic and GABAergic systems of central amygdala in the regulation of anger-like behaviour in rats	SS Parmar Award
	45	ANJALI	F	IAN2026494	Dissecting circuits for behaviours	Developmental trajectories of Inhibitory Interneurons and Perineuronal Nets in the Human Auditory Cortex	Suttee Nag Prize
	46	NUDRAT JAHAN	F	IAN2026500	Dissecting circuits for behaviours	The Neurobiological Consequences of the CMS Paradigm in Rats Persist Beyond Stress Cessation: A Longitudinal 1H-MRS Study	SS Parmar Award
	47	PERRY WINKLE	F	IAN2026504	Dissecting circuits for behaviours	Mapping Regional Neurometabolite Trajectories Across the Healthy Adult Lifespan: A Multimodal 1H-MRS Study Protocol	None
	48	VARNIKA BHARDWAJ	F	IAN2026254	Dissecting circuits for behaviours	Context-dependent neurotransmission drives alternate memory consolidation pathways	Suttee Nag Prize
	49	SHIVANGI SHARMA	F	IAN2026292	Dissecting circuits for behaviours	Exploring μ -opioidergic Habenula-Zona Incerta circuits underlying Compulsive food seeking	None
	50	SRUTHI SUNIL	F	IAN2026295	Dissecting circuits for behaviours	Hypothalamic – medullary NPY circuit in cardiomyopathy	None
	51	ROUNAK SAHA	M	IAN2026307	Dissecting circuits for behaviours	A brain-liver circuit modulating liver regeneration in liver diseases.	None
	52	DR. ABHINEET OJHA	M	IAN2026309	Dissecting circuits for behaviours	Altered Subcortical Functional Connectivity in De Novo Body-First Parkinson's Disease	SS Parmar Award
	53	PRISHAA KAUR BHURRIJ	F	IAN2026323	Dissecting circuits for behaviours	Reward drives sleep-memory coupling in Drosophila	None
	54	DR. NEHA PRIYA SHRIVASTAVA	F	IAN2026350	Dissecting circuits for behaviours	Optimized feature selection improves Preictal EEG classification independent of Epilepsy chronicity	None
	55	SEJAL KUMARAVEL	F	IAN2026368	Dissecting circuits for behaviours	Explainable Machine Learning to Identify Discriminatory Spatiotemporal and Spectral Features in EEG Data during Attention Tasks	None
	56	AKANKSHA CHAUHAN	F	IAN2026369	Dissecting circuits for behaviours	Cortico-thalamic circuitry for nicotine dependency	None
	57	A JOSEY LOURDES	F	IAN2026371	Dissecting circuits for behaviours	Identification of non-canonical Purkinje neurons in the adult brain cerebellum	None
	58	LAXMI KHAMANKAR	F	IAN2026376	Dissecting circuits for behaviours	Behavioral and Prefrontal Cortical Correlates of Emotional Attention in Major Depressive Disorder: A Functional Near-Infrared Spectroscopy Study	Suttee Nag Prize
	59	MOHD AMAAN	M	IAN2026444	Dissecting circuits for behaviours	Spatially distributed cortical slowing and directional brain-heart coupling in Major Depressive Disorder: A region-specific and state-dependent study	SS Parmar Award
	60	VAISHNAVI	F	IAN2026475	Dissecting circuits for behaviours	White-Matter microstructure and morphometric shift in normal appearing mild traumatic brain injury	SS Parmar Award
	61	HARINANDANA B	F	IAN2026476	Dissecting circuits for behaviours	Beyond Conventional DTI: Characterizing White Matter Microstructural Alterations in Major Depressive Disorder Using Axial and Radial Tortuosity	Suttee Nag Prize
	62	TITHI BHOWMICK	F	IAN202667	Glia in Health and Disease	Jagged1 - Notch1 signaling mediated astrocyte-neuron communication in stress response and antidepressant activity	Suttee Nag Prize
	63	RENU KAMBOJ	F	IAN2026195	Glia in Health and Disease	Exploiting the neuroprotective potential of reactive astrocytes using antidepressants	SS Parmar Award
	64	DIBYAM DEBASISH SAHU	M	IAN2026197	Glia in Health and Disease	Effect of PD linked pathogenic LRRK2 I1371V mutation in Human Microglia	Suttee Nag Prize
	65	SHUBHAM SONWANI	M	IAN2026242	Glia in Health and Disease	Microglia derived extracellular vesicles carry differentially expressed protein signatures in dementia cohort compared to control	Suttee Nag Prize
	66	MAULIK RAKESH PATEL	M	IAN2026490	Glia in Health and Disease	Understanding the molecular and cellular mechanisms of Dengue Virus induced neuropathogenesis.	SS Parmar Award
	67	ISHITA PRIYADARSHINI	F	IAN2026514	Glia in Health and Disease	Role of Microglia in Sculpting Memory	None
	68	NEERAJ KUMAR SAINI	M	IAN2026538	Glia in Health and Disease	Regulation of Ferroportin in Lipopolysaccharide-induced microglial cells.	Suttee Nag Prize

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	69	YOGESH SHARMA	M	IAN2026411	Glia in Health and Disease	Differential Spatial Propagation of Gliosis Correlates with Cholinergic Microarchitecture Following Stereotactic Amyloid Beta Injection in the Rat Hippocampus and Striatum	Suttee Nag Prize
	70	SHAF AQ FTAB	F	IAN2026496	Glia in Health and Disease	Elucidating the Impact of SARS-CoV-2 on Early Human Brain Development Using Organoids	Suttee Nag Prize
	71	DR. SAGAR TYAGI	M	IAN2026465	Glia in Health and Disease	Hypoxia Impairs Phospho-STAT3-Dependent MBP Regulation in Human Fetal Neural Stem Cell-Derived Pre-Myelinating Oligodendrocytes	Suttee Nag Prize
	72	SHIVANI	F	IAN2026120	AI-ML and BMI for Neuroscience	Noise-Induced Hearing Loss Alters Neural Response Variability in the Auditory Cortex of Wild-Type and Somatostatin-Expressing Mice	SS Parmar Award
	73	WAQAR KHAN	M	IAN2026145	AI-ML and BMI for Neuroscience	Oscillatory and aperiodic resting state activity in congenital vs. late blind humans	SS Parmar Award
	74	MADHUVANTHI MULIYA	F	IAN2026148	AI-ML and BMI for Neuroscience	CADUN: A Computational Framework of Spatial Decision Making under Uncertainty using Utility-driven Reinforcement Learning	None
	75	VAIBHAV AMBADAS SABALE	M	IAN2026382	AI-ML and BMI for Neuroscience	Neuroprotective Effects of Low-Intensity Focused Ultrasound in Early Traumatic Brain Injury via the Orexin-A/NF- κ B/NLRP3 Signaling Pathway in Rats	Suttee Nag Prize
	76	DR. MANOJKUMAR K	M	IAN202663	AI-ML and BMI for Neuroscience	KiMA: An open-source, web-based suite for multi-modal gait and kinematics analysis in spinal cord injury models	SS Parmar Award
	77	APARNA AYYAPPAN	F	IAN2026221	AI-ML and BMI for Neuroscience	Multimodal Integrated Whole-Brain Magnetic Resonance Imaging (MRI) and Neurohistology: A Novel Study of the Human Ischemic Penumbra	SS Parmar Award
	78	SHRIMATHI MANI	F	IAN2026222	AI-ML and BMI for Neuroscience	A Framework for 3D Reconstruction of Brain Regions from Whole-Brain Histology	Suttee Nag Prize
	79	ISHIKA GULATI	F	IAN2026224	AI-ML and BMI for Neuroscience	Novel Dual-loaded poly(lactic-co-glycolic) acid nanoparticle composition rescues cognitive and molecular symptoms of Alzheimer's disease in vivo	SS Parmar Award
	80	ROSHAN KUMAR V A M	M	IAN2026226	AI-ML and BMI for Neuroscience	An AI Pipeline for Human Brain Mapping of Astrocyte Morphological Distribution in Immunohistochemistry Whole-Slide Images	Suttee Nag Prize
	81	TAHITI MANNA	F	IAN2026227	AI-ML and BMI for Neuroscience	Spectral morphometry of the developing fetal cortex: anisotropic gyrification along intrinsic developmental axes	Suttee Nag Prize
	82	ASHUTOSH KUMAR	M	IAN2026210	AI-ML and BMI for Neuroscience	A novel physics-based methodology for automated brain anatomical segmentation utilizing cell spatial distribution alone	Suttee Nag Prize
	83	P V VINITHA	F	IAN2026519	AI-ML and BMI for Neuroscience	Mapping the visual mental imagery spectrum during naturalistic reading: An fMRI Study	None
	84	TANMAY SINGHAL	M	IAN2026520	AI-ML and BMI for Neuroscience	Impact of Aperiodic Component (1/f) on Resting state Functional Connectivity : A method Comparison study	None
	85	MEDHA BHINDWAR	F	IAN2026522	AI-ML and BMI for Neuroscience	A Common Thalamocortical Framework Identifies Distinct Mechanisms of Modality-Specific Salient Distractor Suppression	None
	86	DIBYADEEP DATTA	M	IAN2026533	AI-ML and BMI for Neuroscience	Region-specific proteomic analysis of aging rhesus macaques following chronic glutamate-carboxypeptidase-II (GCPH) inhibition elucidates potential treatment strategies for sporadic Alzheimer's disease	SS Parmar Award
	87	PAVAN KUMAR AGRAWAL	M	IAN2026537	AI-ML and BMI for Neuroscience	An open-source machine-learning platform for automated behavioral quantification and functional validation of patient-derived SNRPN variants in Drosophila	None
October 8th, 2026: Poster Session 2	88	KAMAKSHI TOMAR	F	IAN202651	Nutrition, Gut and the Brain	Time Restricted Feeding impacts physiological benefits in a Drosophila model of Huntington's disease	None
	89	RADHIKA MITTAL	F	IAN2026326	Nutrition, Gut and the Brain	Targeting Brain Metabolism Through the Gut Microbiota: Neuroprotective Effects of Lactobacillus reuteri	SS Parmar Award
	90	CHANDRIMA SAHA	F	IAN2026200	Nutrition, Gut and the Brain	Lactobacillus paracasei ameliorates chronic-constriction injury precipitated neuropathic pain via modulating gut-brain function in rats	Suttee Nag Prize
	91	SHEKHAR SINGH	M	IAN2026373	Nutrition, Gut and the Brain	Withanolide-Mediated Neuroprotection via Microtubule Stabilization and PI3K/AKT/GSK-3 β Signaling in PD Mice Model	Suttee Nag Prize
	92	SIMRAN	F	IAN2026410	Nutrition, Gut and the Brain	Marine bacterium Stutzerimonas stutzeri mitigates Parkinson's disease pathology in C. elegans via ferroptosis modulation.	Suttee Nag Prize
	93	BUSSA BHAGYA RAJ	M	IAN2026466	Nutrition, Gut and the Brain	Melatonin Ameliorates Neurobehavioral and Biochemical Alterations in Hippocampus in Type 2 Diabetic Male Wistar Rat Model	SS Parmar Award
	94	SHUBHAM SINGH BARTWAL	M	IAN202678	Neuroscience of sleep and consciousness	Taxifolin as a Novel Melatonergic Chronopharmacological Modulator Restores Sleep, Mood, and Social Behaviour in Environmental Rhythm Disruption	Suttee Nag Prize
	95	PRITIBEN PANKAJBHAI PRAJAPATI	F	IAN202631	Neuroscience of sleep and consciousness	Mind the Gap: Investigating the Role of Innexins in Circadian Behaviour and Sleep in Drosophila melanogaster	Suttee Nag Prize
	96	VISHAL CHHABRA	M	IAN2026294	Neuroscience of sleep and consciousness	GLP-1R-HCRTR2 Crosstalk in Gut Dysbiosis Drives Metabolic and Circadian Disruption Leading to Cognitive Impairment	SS Parmar Award
	97	SUVETHA V	F	IAN2026468	Neuroscience of sleep and consciousness	Role of Complement Factors in Sleep	Suttee Nag Prize
	98	DIPAK K. SAHARE	M	IAN2026389	Phys & pathophys of neuroendocrine systems	Rat sonic and ultrasonic vocalization provide insights for anger-like emotional response	
	99	VARTIKA SRIVASTAVA	F	IAN202666	Phys & pathophys of neuroendocrine systems	Beyond Immunity: Complement Shapes Behavioural Recovery After Stress	SS Parmar Award
	100	AMAN MURARI	M	IAN2026158	Phys & pathophys of neuroendocrine systems	Distinct Effects of Dopamine D1 and D2 Receptors on Synaptic Transmission and Plasticity in the Spinal Superficial Dorsal Horn neurons.	SS Parmar Award
	101	TANYA	F	IAN2026487	Neurobiology of Reward and Addiction	Default Mode Network Fractional Occupancy in Monozygotic Twin Alcohol Users is Modulated by Olfactory Identification	None
	102	RUTUJA ARUN PENDHARKAR	F	IAN2026415	Connectomics and adaptive reorganization	Combined Gene therapy/Stem Cell transplantation to improve functional recovery following spinal cord injury	SS Parmar Award
	103	PAWAN BAIRWA	M	IAN202666	Connectomics and adaptive reorganization	From Acute Injury to Chronic Dysfunction: Resting-State fMRI Signatures of Traumatic Brain Injury	Suttee Nag Prize
	104	DR. SHRINGIKA SONI	F	IAN202692	Connectomics and adaptive reorganization	Transcriptional Regulation of Axon Regeneration: Nuclear Receptor Transcription Factors in the Peripheral Nervous System	Suttee Nag Prize
	105	AARTHI SUKUMAR	F	IAN2026150	Connectomics and adaptive reorganization	Mapping the Proteomic and Metabolic Landscape of Transcription Factor-Driven CNS Axon Regeneration	SS Parmar Award
	106	DR. PRAKASH CHERMAKANI	M	IAN2026157	Connectomics and adaptive reorganization	Directed Stem Cell grafts for Spinal Cord Injury Repair	None
	107	ATHUL NARAYAN PS	M	IAN2026181	Connectomics and adaptive reorganization	Retinoic acid receptor Transcription Factors: Role & Molecular mechanisms in CNS axon regeneration	Suttee Nag Prize
	108	PRABHAKAR SINGH	M	IAN2026403	Connectomics and adaptive reorganization	Agarose-Embedded Cryosections for Region-Specific Ultrastructural Analysis of the Rat Brain	None
	109	MALICA R	F	IAN2026404	Connectomics and adaptive reorganization	Development of a Multifunctional Electro-functional Hydrogel for Post-Injury Neural Repair	None
	110	DEEPAK CHOUHAN	M	IAN2026446	Connectomics and adaptive reorganization	Targeting Focal Adhesion Kinase: A Novel Therapeutic Strategy for Treatment of Frostbite-Induced Chronic Pain	SS Parmar Award
	111	SOMESH AGRAWAL	M	IAN2026458	Connectomics and adaptive reorganization	Activation of μ - δ Opioid Receptor Heteromers Improves Neuronal Integrity and Attenuates Diabetic Neuropathic Pain	SS Parmar Award
	112	DHYEY VIPULKUMAR VYAS	M	IAN2026473	Connectomics and adaptive reorganization	Interplay Between Chemical and Electrical Synapses in Touch Circuit Function and Recovery After Neuronal Injury	SS Parmar Award
	113	THEMMAYO HONGRAY	F	IAN20269	Cell Biology of neurons	Effect of hypobaric hypoxia on Substance P and Neurokinin receptors in brain of rats: modulation by Quercetin prophylaxis.	None
	114	KRUSHNA PRASHANT DHORDE	M	IAN202672	Cell Biology of neurons	Therapeutic Evaluation of a Mutant Huntingtin-Specific RNA Aptamer in a Drosophila Model of Huntington's Disease	Suttee Nag Prize
	115	BANDANA KUMARI SAHU	F	IAN202690	Cell Biology of neurons	Effect of noopept, a dipeptide on SOD1 and FUS based cell-model of Amyotrophic Lateral Sclerosis.	Suttee Nag Prize
	116	VAISHNAVI PUPPALA	F	IAN2026116	Cell Biology of neurons	A Huntingtin-Derived Helical Peptide as a Therapeutic Strategy for Huntington's disease	Suttee Nag Prize
	117	GAZALA KHATOON	F	IAN2026121	Cell Biology of neurons	Oxidative stress and UPS impairment trigger endoplasmic reticulum stress to aid in zinc-induced neurotoxicity	None
	118	SAKEENA ASMI T	F	IAN2026234	Cell Biology of neurons	VPS13C Depletion Disrupts Mitochondrial Homeostasis in Experimental Models of Parkinson's Disease	SS Parmar
	119	SNEHA MARY ALEXANDER	F	IAN2026258	Cell Biology of neurons	Role of the retromer component VPS35 as a critical regulator of mitochondrial dynamics in Parkinson's disease.	Suttee Nag Prize
	120	KASHMIRI M. LANDE	F	IAN2026356	Cell Biology of neurons	Adrenergic neuromodulation of hippocampal pyramidal neuron intrinsic excitability	SS Parmar
	121	AKSHAY KUMAR	M	IAN2026443	Cell Biology of neurons	Neuroprotective Effects of a Sulfonic Acid Analogue Through Modulation of Oxidative Stress, α -Synuclein Pathology, & Nrf2 Signalling in Rotenone-Induced Models of PD	Suttee Nag Prize
	122	DHARANI D	F	IAN2026214	Cell Biology of neurons	Expression of Sortilin in human adult Inferior Colliculus	Suttee Nag Prize
	123	NITIKA RAI	F	IAN2026216	Cell Biology of neurons	Redox Dysregulation as a Putative Driver of Cell-Specific Mitochondrial Remodeling in Hepatic Encephalopathy	Suttee Nag Prize
	124	JAYANTHI JAYAKUMAR	F	IAN2026217	Cell Biology of neurons	Integrated Single-Cell and Spatial Transcriptomics Reveal Cell Types and Regional Cellular Architecture of Human Foetal Brainstem	SS Parmar Award
	125	ABHA PANKAJ MACHWE	F	IAN2026229	Cell Biology of neurons	Dimethyl Malonate confers Neuroprotection by Alleviating Mitochondrial Dysfunction and Oxidative Stress in Ischemic Reperfusion Injury	SS Parmar Award
	126	SOWMYA SIVAKUMAR	F	IAN2026479	Cell Biology of neurons	Latanunculin A-mediated perturbation of F-actin promotes proliferation in postmitotic sensory glia of the auditory organ.	None
	127	RISHIKESH BALASUBRAMANYA	M	IAN2026480	Cell Biology of neurons	Cytoskeleton to heterochromatin: A SHROOM1- linked barrier to sensory cell reprogramming	None
	128	ASHROOMI KUMAR	M	IAN2026481	Cell Biology of neurons	SHROOM1 restricts proliferation through cytoskeleton regulation during cochlear development	Suttee Nag Prize
	129	R VAISHNAVI	F	IAN2026482	Cell Biology of neurons	Collagen concentration is a critical regulator of cytoskeletal remodeling and cell proliferation	None
	130	SHANTANU HARDIHA	M	IAN2026492	Cell Biology of neurons	Synergistic effect of A β 42 and Tau on autophagy in Drosophila Alzheimer's disease model.	SS Parmar Award
	131	SUKRITI AGGARWAL	F	IAN2026498	Cell Biology of neurons	Role of fibroblast growth factor signaling and F-actin cytoskeleton in dendrite regeneration in C. elegans	Suttee Nag Prize

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	132	SIBARAM BEHERA	M	IAN2026508	Cell Biology of neurons	Physical exercise as a therapeutic strategy to enhance axon regeneration	Suttee Nag Prize
	133	SAKSHI KUMARI	F	IAN2026511	Cell Biology of neurons	Mechanobiology to Epigenetics: Cytoskeletal mechanics regulate Sox2 gene expression in the mammalian cochlea	Suttee Nag Prize
	134	AAKASH VERMA	M	IAN2026512	Cell Biology of neurons	MYBL2 regulation of DNA Repair in auditory sensory progenitors	Suttee Nag Prize
	135	SAKSHI KUSHWAHA	F	IAN2026515	Cell Biology of neurons	Role of Progenitors in the Diversification of Cortical Excitatory Projection Neurons	Suttee Nag Prize
	136	SHAMBHAVI DWIVEDI	F	IAN2026516	Cell Biology of neurons	Development of a simple and quick assay to study the effect of physical exercise in C. elegans.	Suttee Nag Prize
	137	ARCHANA MEHTA	F	IAN2026517	Cell Biology of neurons	SARS-CoV-2 accessory protein Orf6 induces MTCH1 dependent necroptosis and mitochondrial dysfunction in human neurons	Suttee Nag Prize
	138	CHAKSHU MANGAL	F	IAN2026518	Cell Biology of neurons	Role of KIF2A/ KLP-7 in regulating microtubule dynamics in adult neurite	SS Parmar Award
	139	UPAMA CHOWDHURY	F	IAN2026529	Cell Biology of neurons	USP7-mediated stabilization of Praja1 ubiquitin ligase regulates chromatin states and neuronal differentiation	SS Parmar Award
	140	HIMANSHI YADAV	F	IAN2026262	Cell Biology of neurons	Minocycline influences Olfml3-Iba1 cross-talk in the regulation of microglial activation during neuroinflammation	Suttee Nag Prize
	141	SAYALI SURESH SABALE	F	IAN2026280	Cell Biology of neurons	Chronic Metformin Treatment Attenuates Ferroptosis and Confers Neuroprotection in Type 2 Diabetes-Associated Cerebral Ischemia-Reperfusion Injury	SS Parmar Award
	142	YASH PARAMESHWAR HAJARE	M	IAN2026281	Cell Biology of neurons	Neuroprotective effect of sub-chronic Cystamine treatment on functional recovery in Cerebral Ischemia-Reperfusion Injury	Suttee Nag Prize
	143	DHRUVA KUMAR KESIREDDY	M	IAN2026324	Cell Biology of neurons	PATZ1 Reorganizes the Nucleosome Landscape to Promote Chromatin Accessibility in Injured Neurons	SS Parmar Award
	144	SONAM RANWA	F	IAN2026328	Cell Biology of neurons	Maternal Separation Alters Hippocampal Histone Acetylation in a Sex-Specific Manner	SS Parmar Award
	145	DR. SAKESH KUMAR	M	IAN2026329	Cell Biology of neurons	To Investigate the Astrocyte Dynamics in Neuroinflammation and Their Role in Neurodegeneration	Suttee Nag Prize
	146	BHARTI YADAV	F	IAN2026347	Cell Biology of neurons	Mechanistic Insights into the Neuroprotective Effects of Picrorhiza kurroa Against Amyloid-β and Chlorpyrifos-Induced Neurotoxicity	None
	147	MIRAJUL ISLAM	M	IAN2026348	Cell Biology of neurons	Tollo Signaling in Leucokinin Neurons Drives Systemic Lipid Accumulation via JNK signaling in Response to Mild Oxidative Stress in Drosophila	None
	148	SAILESH S	M	IAN2026359	Cell Biology of neurons	Targeted inhibition of hippocampal pyramidal neuron slow afterhyperpolarization for ameliorating memory deficit in aging	Suttee Nag Prize
	149	ANIRUDH SREENIVAS BK	M	IAN2026379	Cell Biology of neurons	α-Synuclein protofibrils lead to cell-type-specific mechanobiological failure in Dopaminergic Neurons	None
	150	SINDHU S RAI	F	IAN2026381	Cell Biology of neurons	Adaptive hippocampal adult neurogenesis underlies stress resilience	None
	151	JYOTSNA SHARMA	F	IAN2026400	Cell Biology of neurons	The role of neuregulin in exercise induced neuroprotection: a study of mouse model of brain injury	None
	152	ATITHI TRIPATHI	F	IAN2026412	Cell Biology of neurons	Mechanistic Basis of RNA-Binding Protein Mis-regulation in Myotonic Dystrophy Type 1	SS Parmar Award
	153	TRISHA SINGH	F	IAN2026437	Cell Biology of neurons	Emerging Role of Olfenopein in Parkinson's Disease: From Calcium Homeostasis to Neuroprotection	SS Parmar Award
	154	SAKSHI SIMON	F	IAN2026454	Cell Biology of neurons	From Humans to C. elegans: A System Bioinformatics Approach to Elucidate Conserved Serotonin Receptor Genes and Pathways	None
	155	DHIVIYA C V	F	IAN2026472	Cell Biology of neurons	Innate immune complement factors regulate Neurodevelopment	SS Parmar Award
	156	PHAVITHRA M	F	IAN2026447	Cell Biology of neurons	Mln8054, A Novel Vrac Blocker for the Treatment of Ischemic Stroke	None
	157	ATAL VATS	M	IAN2026461	Cell Biology of neurons	Organisational and Regulatory Principles Governing Heterochannel Electrical Synapse Function	SS Parmar Award
	158	DR. SHEKHAR KEDIA	M	IAN2026445	Cell Biology of neurons	Tau Aggregation at Synapses	None
	159	LEISHANGTHEM BITESHWARI DEVI	F	IAN2026408	Cell Biology of neurons	Interaction between RRM-domain containing ALS-prone proteins and chaperones mediates the neurotoxicity in ALS and FTD	Suttee Nag Prize