Full Name as registered in IAN : Dr Mamta Bhushan Singh

## **Qualifications:**

12/1997- 01/2001	DM (Neurology), SGPGI, Lucknow
06/1994- 06/1997	MD (Medicine), GSVM Medical College, Kanpur
07/1986- 07/1991	MBBS (Medicine, Surgery, Gynae Paeds, Ortho, ENT), GSVM Medical College, Kanpur

# Current Affiliation(s): Professor, Neurology, AlIMS New Delhi

#### Areas of interest

- Leading Epilepsy Researcher: Over 100 peer-reviewed publications on epilepsy care, telemedicine, surgical outcomes, seizure classification, and global guidelines (ILAE, ICHOM), with 3,500+ citations; expertise in epilepsy diagnosis, management, and neurophysiology.
- Innovator in Rural Epilepsy Care: Pioneered 100+ epilepsy clinics across India via the Lifeline Express train hospital; developed training programs for primary care teams, caregivers, and community health workers to improve epilepsy management in underserved areas.
- 3. Capacity Building & Implementation Research: Designed and led training initiatives at Jan Swasthya Sahyog since 2014; Led projects in multiple Indian states to advance primary care epilepsy models and increase access.
- 4. Mission-Driven Approach: Dedicated to improving epilepsy care, expanding rural access, building healthcare capacity, and reducing stigma through community-based solutions, innovative education, and impactful research on post-traumatic epilepsy, epilepsy in women, and refractory epilepsy.

## **Achievements**

#### Honors and awards

1. 2006 American Academy of Neurology International Scholarship Award

- 2. 2009 ILAE Award Advanced Course on Pharmacological treatment of Epilepsy, Eilat, Israel
- 3. 2009 Epilepsy Trust Indian Epilepsy Society Award for 28th International Epilepsy Congress of the ILAE, Budapest, Hungary
- 4. 2010 Prof Peter and Jytte Wolf Award for 4th Baltic Sea Epilepsy Summer School, Granavollen, Norway
- 5. 2010 ILAE Award Bridging Basic Knowledge with Rational Prescribing in Epileptology, San Servolo, Venice
- 6. 2011 Prof Peter and Jytte Wolf Award for 5th Baltic Sea Epilepsy Summer School, Sopot, Poland
- 7. 2012 American Academy of Neurology International Scholarship Award
- 8. 2012 Prof Peter and Jytte Wolf Award for 6th Baltic Sea Epilepsy Summer School, Rostock, Germany
- 9. Invited to be a Founder Member of the Global Health Section of the American Academy of Neurology
- 10. Invited by the AAN Media Experts Program as a disorder-related expert on behalf of the American Academy of Neurology in the field of Epilepsy.
- 11. Invited by the Association of Indian Neurologists in America (AINA) to deliver a talk during the 64th Annual convention of the AAN at New Orleans, LA
- 12. Invited to join an academic European epileptologists group for the study of Epilepsies with External Modification of Ictogenesis.

# **Publications**

		T	1	
SNO	Authors	Title	Year	Journal
1	Garg D, Vaingankar A, Gupta A, Rajan R, Garg A, Agarwal A, Mustafa F, Radhakrishnan DM, Pandit AK, Vishnu VY, Singh MB, Bhatia R, Srivastava AK.	CSF1R-Related Adult-Onset Leukoencephalopathy With Axonal Spheroids: A Case Series of Four Asian Indian Patients	2025	J Mov Disord
2	Saini A, Singh I, Kumar M, Radhakrishnan DM, Agarwal A, Garg D, Elavarasi A, Singh R, Chouhan V, Sandeep, Gupta A, Vishnu VY, Singh MB, Bhatia R, Garg A, Gupta N, Mir RA, Faruq M, Binukumar BK, Srivastava AK, Rajan R.	Genetic Landscape of Dystonia in Asian Indians	2025	Mov Disord Clin Pract
3	Joy S, Bhatia R, Shah SA, Singh MB, Gaikwad SB, Suri V, Singla R, Bakhshi S.	Primary neurolymphomatosis presenting as paraparesis and diplopia in a young man	2025	BMJ Case Rep
4	Mustafa F, Joy S, Chandra KR, Ahemad N, Gupta A, Vishnu VY, Singh MB, Bhatia R, Gupta Y, Singh M, Padma MV, Garg K, Rajan R.	Rescue Pallidotomy for Chorea Paralytica	2025	Mov Disord Clin Pract
5	George JA, Vishnu VY, Rajan R, Singh MB, Bhatia R, Shah S, Garg A, Venkatesh P, Srivastava AK, Tripathi M, Srivastava MP, Gupta A.	Subacute Sclerosing Panencephalitis: A Clinical, Radiological, and Outcome Study of 144 Cases		Ann Indian Acad Neurol
6	Beniczky S, Trinka E, Wirrell E, Abdulla F, Al Baradie R, Alonso Vanegas M, Auvin S, Singh MB, Blumenfeld H, Bogacz Fressola A, Caraballo R, Carreno M, Cendes F, Charway A, Cook M, Craiu D, Ezeala-Adikaibe B, Frauscher B, French J, Gule MV, Higurashi N,	Updated classification of epileptic seizures: Position paper of the International League Against Epilepsy	2025	Epilepsia

	Ikeda A, Jansen FE, Jobst B, Kahane P, Kishk N, Khoo CS, Vinayan KP, Lagae L, Lim KS, Lizcano A, McGonigal A, Perez-Gosiengfiao KT, Ryvlin P, Specchio N, Sperling MR, Stefan H, Tatum W, Tripathi M, Yacubian EM, Wiebe S, Wilmshurst J, Zhou D, Cross JH.			
7	Yu HY, Singh MB, Chan J, Samia P, Ali A, Yoo JY, Rivera Y, Sahu JK, Shafer PO, Jocic-Jakubi B, Zelano J, Coan AC, Caraballo RH, Fortini PS, Kissani N, Cross JH.	A global survey of telemedicine use in epilepsy care - practices before, during and after the COVID-19 pandemic	2024	Seizure
8	Panigrahi B, Radhakrishnan DM, Saini A, Vishnu VY, Gupta A, Pandit AK, Agarwal A, Garg D, Singh MB, Bhatia R, Srivastava P, Srivastava AK, Rajan R.	Clinical Reasoning: A 50-Year-Old Man With Ataxia, Dystonia, and Abnormal Ocular Movements	2024	Neurology
9	Shukla G, Nandal N, Afsar M, Gupta A, Agarwal P, Singh MB, Srivastava A, Suri A.		2024	Can J Neurol Sci
10	Parihar J, Singh MB, Garg A, Devarajan LJ, Bhatia R, Prabhakar A, Gaikwad S, Srivastava MP, Goyal V, Shukla G, Vy V, Khan MA.	Computed tomography of the head with and without contrast in imaging focal and unknown epilepsy - A prospective observational study	2024	Seizure
11	Mitchell JW, Sossi F, Miller I, Jaber PB, Das-Gupta Z, Fialho LS, Amos A, Austin JK, Badzik S, Baker G, Zeev BB, Bolton J, Chaplin JE, Cross JH, Chan D, Gericke CA, Husain AM, Lally L, Mbugua S, Megan C, Mesa T, Nuñez L, von Oertzen TJ, Perucca E, Pullen A, Ronen GM, Sajatovic M, Singh MB, Wilmshurst JM, Wollscheid L, Berg AT.	Development of an International Standard Set of Outcomes and Measurement Methods for Routine Practice for Adults with Epilepsy: The International Consortium for Health Outcomes Measurement Consensus Recommendations	2024	Epilepsia

12	Mitchell JW, Sossi F, Miller I, Jaber PB, Das-Gupta Z, Fialho LS, Amos A, Austin JK, Badzik S, Baker G, Ben Zeev B, Bolton J, Chaplin JE, Cross JH, Chan D, Gericke CA, Husain AM, Lally L, Mbugua S, Megan C, Mesa T, Nuñez L, von Oertzen TJ, Perucca E, Pullen A, Ronen GM, Sajatovic M, Singh MB, Wilmshurst JM, Wollscheid L, Berg AT.	Development of an International Standard Set of Outcomes and Measurement Methods for Routine Practice for Infants, Children, and Adolescents with Epilepsy: The International Consortium for Health Outcomes Measurement Consensus Recommendations	2024	Epilepsia
13	Bhatia R, Haldar P, Longkumer I, Srivastava MVP, Misra P, Sharma G, Singh MB, Kumar R, Salve HR.	Effectiveness of Home-Based Self- monitoring of Blood Pressure in a Primary Care set-up of India (EASE-BP): Protocol for an Open- Label Randomized Controlled Trial		Ann Indian Acad Neurol
14	Arora S, Agrawal A, Vishnu VY, Singh MB, Goyal V, Srivastava PMV.	Navigating the Nexus: Acute Kidney Injury in Acute Stroke - A Prospective Cohort Study		Ann Indian Acad Neurol
15	Radhakrishnan DM, Saini A, Fatima S, Gupta A, Vishnu VY, Singh MB, Bhatia R, Srivastva MVP, Srivastava AK, Rajan R.	4 Causing Young Onset Ataxia-	2024	Mov Disord Clin Pract
16	Komakula S, Bhatia R, Sahib A, Upadhyay A, S LJ, Garg A, Y VV, Pandit AK, Vibha D, Singh MB, Tripathi M, Srivastava MVP.	Safety and efficacy of N-acetylcysteine (NAC) as an adjunct to standard treatment in patients with acute ischemic stroke: a randomized controlled pilot trial (NACTLYS)	2024	Sci Rep
17	Agarwal A, Vishnu VY, Garg D, Garg A, Sharma MC, Rajan R, Gupta A, Singh MB, Bhatia R, Srivastava AK, Srivastava MP.	Spinal Cord Biopsy Revealing Primary Central Nervous System Vasculitis (PCNSV) in a Patient with Suspected Non-compressive Dorsal Myelopathy		Ann Indian Acad Neurol
18	Agarwal S, Sebastian LJD, Gaikwad S, Srivastava MVP, Sharma MC, Singh M, Bhatia R, Agarwal A, Sharma J, Dash D, Goyal V,	The role of susceptibility-weighted imaging & contrast-enhanced MRI in the diagnosis of primary CNS	2024	Sci Rep

	Srivastava AK, Tripathi M, Suri V, Singh MB, Sarkar C, Suri A, Singh RK, Vibha D, Pandit AK, Rajan R, Gupta A, Elavarasi A, Radhakrishnan DM, Das A, Tandon V, Doddamani R, Upadhyay A, Vishnu VY, Garg A.	vasculitis: a large case series		
19	Gupta A, Tripathi M, Sharma V, Ravindra SG, Jain S, Madhu G, Anjali, Yadav J, Singh I, Rajan R, Vishnu VY, Patil V, Nehra A, Singh MB, Bhatia R, Sharma A, Srivastava AK, Gaikwad S, Tripathi M, Srivastava MVP.	Utility of Tau PET in the diagnostic work up of neurodegenerative dementia among Indian patients	2024	J Neurol Sci
20	Agrawal A, Srivastava MVP, Bhatia R, Goyal V, Singh MB, Vishnu VY, Prabhakar A.	A Real-World Experience of Azathioprine Versus First-Line Disease-Modifying Therapy in Relapsing-Remitting Multiple Sclerosis-A Prospective Cohort Study	2023	Brain Sci
21	El-Sadig SM, El-Amin R, Mohamed I, Kumar S, Singh M, Glass DH, Patterson V.	An epilepsy type algorithm developed in India is accurate in Sudan: A prospective validation study	2023	Seizure: European Journal of Epilepsy 111, 187-190
22	R Rajan, R Anandapadmanabhan, S Nageswaran, V Radhakrishnan,	Automated analysis of pen-on-paper spirals for tremor detection, quantification, and differentiation	2023	Annals of Movement Disorders 6 (1), 17-25
23	Mohan, Ayush and Komakula, Snigdha and Murali, Suhas and Anand, Pooja and Shah, Dyuti and V. Y., Vishnu and Pandit, Awadh Kishor and Agarwal, Ayush and Vibha, Deepti and Singh, Mamta Bhushan and Padma Srivastava, M. V. and Bhatia, Rohit	Biosimilar Tenecteplase Versus Alteplase in Acute Ischemic Stroke: A Real World Study.	2023	Annals of Indian Academy of Neurology

24	Sahib A, Bhatia R, Srivastava MVP, Singh MB, Komakula S, Vishnu VY, Rajan R, Gupta A, Srivastava AK, Wig N, Vikram NK, Biswas A.	Escalate: Linezolid as an add on treatment in the intensive phase of tubercular meningitis. A randomized controlled pilot trial	2023	Tuberculosis (Edinb)
25	Agarwal A, Makkar AM, Garg A, Tripathi M, Vishnu VY, Rajan R, Singh MB, Bhatia R, Srivastava MVP, Gupta A.	Granulin-FTLD Presenting as Mixed Transcortical Aphasia: New Kid on the Block?		Ann Indian Acad Neurol
26	Singh G, Singh MB, Ding D, Maulik P, Sander JW.	Implementing WHO's Intersectoral Global Action Plan for epilepsy and other neurological disorders in Southeast Asia: a proposal		Lancet Reg Health Southeast Asia
27	A SAHIB, R BHATIA, MVP SRIVASTAVA, MB SINGH, VY VISHNU et al	Linezolid As An Add On Treatment In The Intensive Phase Of Tubercular Meningitis. A Randomized Controlled Pilot Trial.(S25. 004)	2023	Neurology
28	Cho SM, White N, Premraj L, Battaglini D, Fanning J, Suen J, Bassi GL, Fraser J, Robba C, Griffee M, Singh B, Citarella BW, Merson L, Solomon T, Thomson D; ISARIC Clinical Characterisation Group.	Neurological manifestations of COVID-19 in adults and children	2023	Brain
29	Gupta A, Rajan R, Joy S, Yadav CS, Tripathi M, Gaikwad SB, Vishnu VY, Singh MB, Bhatia R, Mahadevan A, Srivastava MVP.	Neuronal Antibody-Associated Corticobasal Syndrome		Ann Indian Acad Neurol
30	Rajan R, Anandapadmanabhan R, Vishnoi A, Vishnu VY, Latorre A, Agarwal H, Ghosh T, Mangat N, Biswas D, Gupta A, Radhakrishnan DM, Singh MB, Bhatia R, Srivastava A, Srivastava MVP, Bhatia KP.	Neuropathic Tremor in Guillain- Barré Syndrome	2023	Mov Disord Clin Pract
31	JA George, VY Vishnu, R Rajan, M Singh, R Bhatia, A Garg, S Shah et	Pre-recorded: Angela Vincent Award: Clinical and radiological spectrum and outcomes in patients	2023	Journal of the Neurological

	al	of subacute sclerosing panencephalitis		Sciences
32	M Chandu, VY Vishnu, MV Srivastava, R Bhatia, J Sharma, A Garg et al	Prophylactic levetiracetam for the prevention of post stroke seizures (PROLEVIS): A randomised, double blind, placebo controlled trial	2023	Journal of the Neurological Sciences
33	Pandey P, Kumar A, Pushpam D, Khurana S, Malik PS, Gogia A, Arunmozhimaran E, Singh MB, Chandran DS, Batra A.	Randomized double-blind, placebo- controlled study of oral gabapentin for prevention of neuropathy in patients receiving paclitaxel	2023	Trials
34	Siripurapu G, Verma B, Biswas D, Reghu A, Vishnoi A, Radhakrishnan DM, Elavarasi A, Gupta A, Vishnu VY, Singh MB, Bhatia R, Tripathi M, Srivastava A, Srivastava MVP, Rajan R.	Social Cognition in Parkinson's Disease: A Case-Control Study	2023	Mov Disord Clin Pract
35	Samia, Pauline and Sahu, Jitendra Kumar and Ali, Amza and Caraballo, Roberto Horacio and Chan, Josephine and Coan, Ana Carolina and Fortini, Pablo Sebastián and Gwer, Samson and Jocic-Jakubi, Bosanka and Kissani, Najib and Rivera, Yanin and Sarfo, Fred Stephen and Singh, Mamta Bhushan and Trinka, Eugen and Yoo, Ji Yeoun and Yu, Hsiang-Yu and Zelano, Johan and Cross, J.Helen	Telemedicine for Individuals with epilepsy: Recommendations from International League Against Epilepsy Telemedicine Task Force	2023	Seizure: European Journal of Epilepsy
36	G Saini, S Malhotra, R Rajan, VY Vishnu, K Mani, R Bhatia, M Bhushan, et al	Video Teleconference Administration of the Addenbrooke's Cognitive Examination-III for the Assessment of Neuropsychological Status: An Experience in Indian Subjects with Cognitive Dysfunction	2023	Annals of Indian Academy of Neurology

37	J Sharma, MVP Srivastava, A Garg, MC Sharma, R Bhatia, MB Singh et al	WHOLE-EXOME SEQUENCING AMONG A COHORT OF PRIMARY CNS VASCULITIS FOR THE IDENTIFICATION OF GENETIC VASCULOPATHIES	2023	INTERNATIO NAL JOURNAL OF STROKE
38	Sehrawat P, Gupta A, Garg A, Vishnu V, Rajan R, Bhatia R, Singh MB, Srivastava MVP.	Adult-Onset Adrenoleukodystrophy Presenting With Atypical Location of White Matter Lesions	2022	Neurology
39	Agarwal, Ayush and George, Jerry and Anand, Mohit and Tahir, Abu and Vishnu, Venugopalan Y and Singh, Mamta Bhushan and Padma Srivastava, M V	Brivaracetam Induced Encephalopathy: Why Mend Something Which isn't Broken.	2022	Annals of Indian Academy of Neurology
40	Singh, Mamta Bhushan and Suri, Ashish	Is achieving IGAP targets realistically possible without a major change in strategy? A view from India	2022	Seizure: European Journal of Epilepsy
41	Narang, Pooja and Garg, Divyani and Shukla, Garima and Singh, Mamta Bhushan and Srivastava, Achal and Gupta, Anupama and Suri, Ashish and Garg, Ajay and Bal, CS. and Vibha, Deepti and Pandit, Awadh Kishor and Prasad, Kameshwar	Relationship between location of epileptic focus and occurrence during sleep versus wakefulness	2022	Epileptic Disorders
42	Sepat, Raunak and Prashant, Aditi and Murry, Lumchio Levis and Parihar, Jasmine and Singh, Mamta Bhushan and Pandey, Shivam	Reply to Kobuto et al. Does an additional virtual interactive session increase the impact of digital educational material given to epilepsy patients? A randomized controlled trial	2022	Seizure: European Journal of Epilepsy

	Elavarasi, Arunmozhimaran and Srivastava, MV Padma and Singh, Mamta Bhushan and Vishnu, V.Y. and Prasad, Kameshwar and Pandit, Awadh Kishor and Goyal, Vinay			
45	Agarwal, Ayush and Sathish, Parkipandla and Salunkhe, Manish and Gupta, Anu and Garg, Ajay and Rajan, Roopa and Vishnu, Venugopalan Y. and Bhatia, Rohit and Singh, Mamta Bhushan and Srivastava, M. V. Padma	Atypical Subacute Sclerosing Panencephalitis (SSPE): All Postpartum Altered Behavior Isn't CVT!	2021	Annals of Indian Academy of Neurology
46	Garg, Divyani and Agarwal, Ayush and Malhotra, Varun and Thacker, Anup Kumar and Singh, Ajai Kumar and Singh, Mamta Bhushan and Srivastava, Achal Kumar	Classification and comparative analysis of psychogenic nonepileptic seizures (PNES) semiology based on video-electroencephalography (VEEG)	2021	Epilepsy & Behavior
47	Agarwal, Ayush and Upadhyay, Vibhor and Gupta, Anu and Garg, Ajay and Vishnu, Venugopalan Y. and Rajan, Roopa and Singh, Mamta Bhushan and Bhatia, Rohit and Srivastava, M. V. Padma	Cobalamin C Disease: Cognitive Dysfunction, Spastic Ataxic Paraparesis, and Cerebral White Matter Hyperintensities in a Genetic but Easily Treatable Cause!	2021	Annals of Indian Academy of Neurology
48	Warrier, Anand R. and Bhatia, Rohit and Garg, Ajay and Srivastava, M. V. Padma and Dash, Deepa and Tripathi, Manjari and Singh, Mamta Bhushan and Singh, Vishwajeet and Vishnubhatla, Sreenivas and Prasad, Kameshwar	Do Imaging Markers of Cerebral Small Vessel Disease Predict Hematoma Volume and Outcome in Acute Intracerebral Hemorrhage?	2021	Annals of Indian Academy of Neurology
49	Sepat, Raunak and Sinha, Aditi Prashant and Murry, Lumchio Levis and Parihar, Jasmine and Singh, Mamta Bhushan and Pandey, Shivam	Does an additional virtual interactive session increase the impact of digital educational material given to epilepsy patients? A randomized controlled trial	2021	Seizure: European Journal of Epilepsy
50	Agarwal, Ayush and Sharma, Jyoti and Srivastava, M. V. Padma and Bhatia, Rohit and Singh, Mamta	Early Post-Stroke Seizures in Acute Ischemic Stroke: A Prospective	2021	Annals of Indian Academy of

	Bhushan and Gupta, Anu and Pandit, Awadh K. and Singh, Rajesh and Rajan, Roopa and Dwivedi, Sadanand and Upadhyay, Ashish and Garg, Ajay and Vishnu, Venugopalan Y.			Neurology
51	Pedapati, Radhakrishna and Bhatia, Rohit and Shakywar, Maneesh and Gupta, Akash and Vishnubhatla, Sreenivas and Srivastava, M. V. Padma and Tripathi, Manjari and Singh, Mamta Bhushan and Singh, Rajesh Kumar and Y, Vishnu V. and Rajan, Roopa and Gupta, Anu and Aggarwal, Rajeev and Prasad, Kameshwar	Educating Caregivers to Reduce Complications and Improve Outcomes of Stroke Patients (ECCOS) – A Cluster- Randomized Trial	2021	Journal of Stroke and Cerebrovascul ar Diseases
52	Sharma, Apurva and Agarwal, Ayush and Srivastava, Padma and Garg, Ajay and Rajan, Roopa and Gupta, Anu and Bhatia, Rohit and Singh, Mamta Bhushan and Sharma, M. C. and Vishnu, Venugopalan	Hypertension with recurrent focal deficits.	2021	Practical Neurology
53	Kumar, Shrawan and Singh, Mamta Bhushan and Kumar, Amit and Srivastava, M. V. Padma and Goyal, Vinay	Medication Adherence in Indian Epilepsy Patients.	2021	Annals of Indian Academy of Neurology
54	Rajan, Roopa and Garg, Kanwaljeet and Saini, Arti and Kumar, Mukesh and BK, Binukumar and Scaria, Vinod and Aggarwal, Rajeev and Gupta, Anu and V. Y., Vishnu and Garg, Ajay and Singh, Mamta Bhushan and Bhatia, Rohit and Srivastava, Achal K. and Srivastava, M. V. Padma and Singh, Manmohan	Pallidal Deep Brain Stimulation for KMT2B Related Dystonia in An Indian Patient.	2021	Annals of Indian Academy of Neurology
55	Agarwal, Ayush and Goyal, Ankit and Rajan, Roopa and Joseph, Leve and Gupta, Ankita and Gupta, Anu and Vishnu, Venugopalan Y. and	Recurrent Stroke in Young: Rule Out a Cervical Rib!	2021	Annals of Indian Academy of

	Bhatia, Rohit and Singh, Mamta Bhushan and Srivastava, M. V. Padma			Neurology
56	Aliyar, Aminu and Agarwal, Ayush and Vishnu, Venugopalan Y. and Gupta, Anu and Garg, Ajay and Singh, Mamta Bhushan and Srivastava, Rohit Bhatia M. V. Padma and Rajan, Roopa	Von Hippel Lindau Disease Presenting as Cervical Compressive Myelopathy.	2021	Annals of Indian Academy of Neurology
57	Agarwal, Ayush and Garg, Divyani and Goyal, Vinay and VY, Vishnu and Singh, Mamta Bhushan and Srivastava, MV Padma	Acute encephalopathy followed by delayed myelopathy: A rare presentation of organophosphate poisoning.	2020	Tropical Doctor
58	Singh, Mamta Bhushan and Patterson, Victor	Let the best not be the enemy of the good!	2020	Epileptic Disorders
59	Singh, Mamta Bhushan and Bhatia, Rohit and Patterson, Victor	Premature Mortality in Epilepsyâ€"A Reminder for the Untreated Millions.	2020	JAMA Neurology
60	Gupta, Rohit and Garg, Divyani and Kumar, Nand and Singh, Mamta Bhushan and Shukla, Garima and Goyal, Vinay and Pandey, Ravindra Mohan and Srivastava, Achal Kumar	Psychiatric co-morbidities and factors associated with psychogenic non-epileptic seizures: a caseâ€"control study	2020	Seizure: European Journal of Epilepsy
61	Elavarasi, Arunmozhimaran and Parihar, Jasmine and Kapoor, Saloni and Kapoor, Anirudh and Stredny, Coral and Singh, Mamta Bhushan and Bhatia, Rohit and Padma, M.V.	Seizure-related injuries in inadequately treated epilepsy patients: A case-control study	2020	Seizure: European Journal of Epilepsy
62	Mishra, Biswamohan and Vishnu, Venugopalan Y. and Gupta, Anu and Garg, Ajay and Saxena, Rohit and Rajan, Roopa and Bhatia, Rohit and Singh, Mamta Bhushan and Srivastava, MV Padma	Teaching NeuroImages: An oculo- cerebral metameric syndrome	2020	Neurology

63	Mishra, Biswamohan and Vishnu, Venugopalan Y. and Gupta, Anu and Garg, Ajay and Saxena, Rohit and Rajan, Roopa and Bhatia, Rohit and Singh, Mamta Bhushan and Srivastava, M. V. Padma and Srivastava, Mv Padma	Teaching NeuroImages: An oculocerebral metameric syndrome.	2020	Neurology
64	Thelengana, A. and Shukla, Garima and Srivastava, Achal and Singh, Mamta Bhushan and Gupta, Anupama and Rajan, Roopa and Vibha, Deepti and Pandit, Awadh Kishor and Prasad, Kameshwar	Cognitive, behavioural and sleep- related adverse effects on introduction of levetiracetam versus oxcarbazepine for epilepsy	2019	Epilepsy Research
65	Prajapati, Chintan and Singh, Mamta Bhushan and Padma Srivastava, M.V. and Sreenivas, V. and Bhatia, Rohit and Goyal, Vinay and Shukla, Garima and Vishnu, V.Y. and Gursahani, Roop and Patterson, Victor and Bajpai, Sagun and Jain, Priya	Comparing long-term outcomes of epilepsy patients from a single-visit outreach clinic with a conventional epilepsy clinic: A cross-sectional observational study from India	2019	Seizure: European Journal of Epilepsy
66	Prajapati, Chintan and Singh, Mamta Bhushan and Padma Srivastava, M V and Sreenivas, V and Bhatia, Rohit and Goyal, Vinay and Shukla, Garima and Vishnu, V Y and Gursahani, Roop and Patterson, Victor and Bajpai, Sagun and Jain, Priya	Comparing long-term outcomes of epilepsy patients from a single-visit outreach clinic with a conventional epilepsy clinic: A cross-sectional observational study from India.	2019	Seizure
67	Garg, Ajay and Kaur, Khush Preet and Devaranjan Sebastian, Leve Joseph and Gaikwad, Shailesh B and Bhatia, Rohit and Singh, Mamta Bhushan and Srivastava, Achal and Pandey, Ravindra Mohan	Conglomerate Ring-Enhancing Lesions are Common in Solitary Neurocysticercosis and do not always Suggest Neurotuberculosis.	2019	Annals of Indian Academy of Neurology
68	Garg, Ajay and Kaur, Khush Preet and Devaranjan Sebastian, Leve Joseph and Gaikwad, Shailesh B. and Bhatia, Rohit and Singh, Mamta	Conglomerate Ring-Enhancing Lesions are Common in Solitary Neurocysticercosis and do not	2019	Annals of Indian Academy of

	Bhushan and Srivastava, Achal and Pandey, Ravindra Mohan	always Suggest Neurotuberculosis.		Neurology
69	Bahrani, Kunal and Singh, Mamta Bhushan and Bhatia, Rohit and Prasad, Kameshwar and Vibha, Deepti and Shukla, Garima and Vishnubhatla, Sreenivas and Patterson, Victor	A response to S. Basu (2017)	2018	Seizure: European Journal of Epilepsy
70	Kumar, Shrawan and Singh, Mamta Bhushan and Kumar, Amit and Shukla, Garima and Padma Srivastava, M.V. and Goyal, Vinay and V.Y., Vishnu	Are epilepsy patients bypassing primary care? A cross-sectional study from India	2018	Seizure: European Journal of Epilepsy
71	Elavarasi, Arunmozhimaran and Goyal, Vinay and Vishnu, Venugopalan and Singh, Mamta Bhushan and Srivastava, Padma	Chronic Inflammatory Demyelinating Polyneuropathy: A Case Series	2018	The Indian Journal of Pediatrics
72	Patterson, Victor and Samant, Shruti and Singh, Mamta Bhushan and Jain, Priya and Agavane, Vaibhav and Jain, Yogesh	Diagnosis of epileptic seizures by community health workers using a mobile app: A comparison with physicians and a neurologist	2018	Seizure: European Journal of Epilepsy
73	Patterson, Victor and Samant, Shruti and Singh, Mamta Bhushan and Jain, Priya and Agavane, Vaibhav and Jain, Yogesh		2018	Seizure
74	Elavarasi, Arunmozhimaran and Vishnu, Venugopalan Y and Srivastava, M V Padma and Goyal, Vinay and Singh, Mamta Bhushan and Khanna, Gaurav and Suri, Vaishali and Sharma, Mehar Chand	Polymyositis with too Many Associations: A Paraneoplastic Syndrome.	2018	Annals of Indian Academy of Neurology
75	Singh, Mamta Bhushan	Telephonic review of patients with epilepsy - An underutilized resource.	2018	Epilepsy & behavior : E&B
76	Singh, Mamta Bhushan	Telephonic review of patients with	2018	Epilepsy &

		epilepsy â€" An underutilized resource.		Behavior
77	Singh, Mamta Bhushan	What should drive epilepsy research?	2018	Seizure: European Journal of Epilepsy
78	Singh, Mamta Bhushan	What should drive epilepsy research?	2018	Seizure
79	Patterson, Victor and Samant, Shruti and Jain, Yogesh and Singh, Mamta Bhushan	Computer-naà ve health workers can use a tablet-based epilepsy diagnosis app.	2017	Epilepsy & behavior : E&B
80	Patterson, Victor and Samant, Shruti and Jain, Yogesh and Singh, Mamta Bhushan	Computer-naïve health workers can use a tablet-based epilepsy diagnosis app.	2017	Epilepsy & Behavior
81	Kumar, Shambhu and Singh, Mamta Bhushan and Shukla, Garima and Vishnubhatla, Sreenivas and Srivastava, M.V. Padma and Goyal, Vinay and Prasad, Kameshwar and Patterson, Victor	Effective clinical classification of chronic epilepsy into focal and generalized: A cross sectional study	2017	Seizure: European Journal of Epilepsy
82	Kumar, Shambhu and Singh, Mamta Bhushan and Shukla, Garima and Vishnubhatla, Sreenivas and Srivastava, M V Padma and Goyal, Vinay and Prasad, Kameshwar and Patterson, Victor	Effective clinical classification of chronic epilepsy into focal and generalized: A cross sectional study.	2017	Seizure
83	Agarwal, Amit and Vibha, Deepti and Prasad, Kameshwar and Bhatia, Rohit and Singh, Mamta Bhushan and Garg, Ajay and Saxena, Rohit	Predictors of poor visual outcome in patients with Idiopathic Intracranial Hypertension (IIH): An ambispective cohort study	2017	Clinical Neurology and Neurosurgery
84	Agarwal, Amit and Vibha, Deepti and Prasad, Kameshwar and Bhatia, Rohit and Singh, Mamta Bhushan and Garg, Ajay and Saxena, Rohit	Predictors of poor visual outcome in patients with Idiopathic Intracranial Hypertension (IIH): An ambispective cohort study.	2017	Clinical neurology and neurosurgery

85	Bahrani, Kunal and Singh, Mamta Bhushan and Bhatia, Rohit and Prasad, Kameshwar and Vibha, Deepti and Shukla, Garima and Vishnubhatla, Sreenivas and Patterson, Victor	Telephonic review for outpatients with epilepsy-A prospective randomized, parallel group study.	2017	Seizure
86	Bahrani, Kunal and Singh, Mamta Bhushan and Bhatia, Rohit and Prasad, Kameshwar and Vibha, Deepti and Shukla, Garima and Vishnubhatla, Sreenivas and Patterson, Victor	Telephonic review for outpatients with epilepsyâ€"A prospective randomized, parallel group study	2017	Seizure: European Journal of Epilepsy
87	Jain, Yogesh and Jain, Priya and Singh, Mamta Bhushan and Patterson, Victor	Letter from Ganiyari.	2016	The National medical journal of India
88	Singh, Mamta Bhushan	Letter from Ganiyari.	2016	The National medical journal of India
89	JAIN, YOGESH and JAIN, PRIYA and SINGH, MAMTA BHUSHAN and PATTERSON, VICTOR	TREATING UNTREATED EPILEPSY.	2016	National Medical Journal of India
90	Singh, Mamta Bhushan	Untreated epilepsy' - A conspiracy of silence?	2016	Epilepsy & Behavior
91	Singh, Mamta Bhushan	Untreated epilepsy' - A conspiracy of silence?	2016	Epilepsy & behavior : E&B
92	Singh, Mamta Bhushan	Epilepsy in developing countries	2015	Neurology (Ovid)
93	Singh, Mamta Bhushan	Epilepsy in developing countries: perspectives from India.	2015	Neurology
94	Singh, Mamta Bhushan	Global Perspectives.	2015	Neurology

95	Singh, Mamta Bhushan	Heterogeneity in neurologic education and care in Asian and Oceanian region.	2015	Neurology
96	Singh, Mamta Bhushan and Mehndiratta, Man Mohan and Mehndiratta, Prachi and Gulati, Natasha Singh and Wasay, Mohammad	Heterogeneity in neurologic education and care in Asian and Oceanian region.	2015	Neurology
97	Agarwal, Priya and Kaul, Bhavna and Shukla, Garima and Srivastava, Achal and Singh, Mamta Bhushan and Goyal, Vinay and Behari, Madhuri and Suri, Ashish and Gupta, Aditya and Garg, Ajay and Gaikwad, Shailesh and Bal, C.S.	Lateralizing value of unilateral relative ictal immobility in patients with refractory focal seizures – Looking beyond unilateral automatisms	2015	Seizure: European Journal of Epilepsy
98	Agarwal, Priya and Kaul, Bhavna and Shukla, Garima and Srivastava, Achal and Singh, Mamta Bhushan and Goyal, Vinay and Behari, Madhuri and Suri, Ashish and Gupta, Aditya and Garg, Ajay and Gaikwad, Shailesh and Bal, C S	Lateralizing value of unilateral relative ictal immobility in patients with refractory focal seizuresLooking beyond unilateral automatisms.	2015	Seizure
99	Gupta, Anirban and Bhatia, Rohit and Sharma, Gautam and Prasad, Kameshwar and Singh, Mamta Bhushan and Vibha, Deepti	Predictors of Ischemic Stroke in Rheumatic Heart Disease	2015	Journal of Stroke and Cerebrovascul ar Diseases
100	Gupta, Anirban and Bhatia, Rohit and Sharma, Gautam and Prasad, Kameshwar and Singh, Mamta Bhushan and Vibha, Deepti	Predictors of Ischemic Stroke in Rheumatic Heart Disease.	2015	Journal of stroke and cerebrovascula r diseases : the official journal of National Stroke Association
101	Raj, Kishan and Bhatia, Rohit and Prasad, Kameshwar and Padma Srivastava, Madakasira Vasantha and Vishnubhatla, Sreenivas and	Seasonal Differences and Circadian Variation in Stroke Occurrence and Stroke Subtypes	2015	Journal of Stroke and Cerebrovascul

	Singh, Mamta Bhushan			ar Diseases
102	Raj, Kishan and Bhatia, Rohit and Prasad, Kameshwar and Srivastava, Madakasira Vasantha Padma and Vishnubhatla, Sreenivas and Singh, Mamta Bhushan	Seasonal differences and circadian variation in stroke occurrence and stroke subtypes.	2015	Journal of stroke and cerebrovascula r diseases : the official journal of National Stroke Association
103	Singh, Mamta Bhushan	Neurology goes global: Opportunities in international health.	2014	Neurology: Clinical Practice
104	Paul, Preethy and Agarwal, Meena and Bhatia, Rohit and Vishnubhatla, Sreenivas and Singh, Mamta Bhushan	Nurse-led epilepsy follow-up clinic in India: Is it feasible and acceptable to patients? A pilot study	2014	Seizure: European Journal of Epilepsy
105	Paul, Preethy and Agarwal, Meena and Bhatia, Rohit and Vishnubhatla, Sreenivas and Singh, Mamta Bhushan	Nurse-led epilepsy follow-up clinic in India: is it feasible and acceptable to patients? A pilot study.	2014	Seizure
106	Bhatia, Rohit and Rai, Vinod and Singh, Shaily and Padma, M V and Prasad, Kameshwar and Tripathi, Manjari and Singh, Mamta Bhushan and Suri, Ashish	Abstract 203: Longterm Assessment Is Important in Patients Undergoing Decompressive Craniectomy for Malignant Middle Cerebral Artery Infarction	2013	Stroke (00392499)
107	Sethi, Nitin K and Singh, Mamta Bhushan	Neurologic disability: a hidden epidemic for India.	2013	Neurology
108	Singh, Mamta Bhushan	Neurologic disability: a hidden epidemic for India.	2013	Neurology
109	Singh, Mamta Bhushan	Neurologic disability: a hidden epidemic for India.	2013	Neurology
110	Aggarwal, Kapil and Bhatia, Rohit and Sharma, Gautam and Patel, Chetan and Padma, M V and Prasad,	Prevalence of symptomatic and asymptomatic coronary artery	2013	The National medical journal of

	Kameshwar and Tripathi, Manjari and Singh, Mamta Bhushan	disease in patients with stroke.		India
111	Beniczky, Sándor and Guaranha, Mirian Salvadori Bittar and Conradsen, Isa and Singh, Mamta Bhushan and Rutar, Veronika and Lorber, Bogdan and Braga, Patricia and Fressola, Alicia Bogacz and Inoue, Yushi and Yacubian, Elza Márcia Targas and Wolf, Peter	Modulation of epileptiform EEG discharges in juvenile myoclonic epilepsy: An investigation of reflex epileptic traits	2012	Epilepsia
112	Beniczky, Sándor and Guaranha, Mirian Salvadori Bittar and Conradsen, Isa and Singh, Mamta Bhushan and Rutar, Veronika and Lorber, Bogdan and Braga, Patricia and Fressola, Alicia Bogacz and Inoue, Yushi and Yacubian, Elza Márcia Targas and Wolf, Peter	Modulation of epileptiform EEG discharges in juvenile myoclonic epilepsy: an investigation of reflex epileptic traits.	2012	Epilepsia
113	Vibha, Deepti and Bhatia, Rohit and Prasad, Kameshwar and Srivastava, M.V. Padma and Tripathi, Manjari and Kumar, Guresh and Singh, Mamta Bhushan	Validation of diagnostic algorithm to differentiate between tuberculous meningitis and acute bacterial meningitis	2012	Clinical Neurology & Neurosurgery
114	Vibha, Deepti and Bhatia, Rohit and Prasad, Kameshwar and Srivastava, M V Padma and Tripathi, Manjari and Kumar, Guresh and Singh, Mamta Bhushan	Validation of diagnostic algorithm to differentiate between tuberculous meningitis and acute bacterial meningitis.	2012	Clinical neurology and neurosurgery
115	Tripathi, Manjari and Padhy, Uma Prasad and Vibha, Deepti and Bhatia, Rohit and Padma Srivastava, M V and Singh, Mamta Bhushan and Prasad, Kameshwar and Chandra, Sarat P	Predictors of refractory epilepsy in north India: a case-control study.	2011	Seizure
116	Tripathi, Manjari and Padhy, Uma Prasad and Vibha, Deepti and Bhatia, Rohit and Padma Srivastava, M.V. and Singh, Mamta Bhushan	Predictors of refractory epilepsy in North India: A case–control study	2011	Seizure: European Journal of

	and Prasad, Kameshwar and Chandra, Sarat P.			Epilepsy
117	Vibha, Deepti and Bhatia, Rohit and Prasad, Kameshwar and Srivastava, M. V. Padma and Tripathi, Manjari and Singh, Mamta Bhushan	Clinical Features and Independent Prognostic Factors for Acute Bacterial Meningitis in Adults	2010	Neurocritical Care
118	Bhatia, Rohit and Vibha, Deepti and Srivastava, M. V. Padma and Prasad, Kameshwar and Tripathi, Manjari and Singh, Mamta Bhushan	Use of propofol anesthesia and adjunctive treatment with levetiracetam and gabapentin in managing status epilepticus in a patient of acute intermittent porphyria.	2008	Epilepsia (Series 4)
119	Singh, Mamta Bhushan	Epilepsy care by rail.		Annals of Indian Academy of Neurology
120	Elavarasi, Arunmozhimaran and Goyal, Vinay and Singh, Mamta Bhushan and M. V., Padma Srivastava	Is Triamcinolone an Easy and Efficient Way to Treat Meralgia Paresthetica? A Cohort Study.		Annals of Indian Academy of Neurology

#### **Contributions to subsection**

In the limited time that I got serving the subsection with Dr Rathore, we organised the well-attended 2024 Epilepsy summer school and the currently ongoing 2025 summer school. Further, we organised all members into 3 working groups based on their interest and worked to organise epilepsy activities related to 1) Academics 2) Public awareness and 3) Training of primary care providers. This work is ongoing as of now.

## Why do you want to become Chair of subsection

It will provide me with an opportunity to complete the unfinished agenda that I have started. I would like to work with the subsection members to ensure greater participation of members towards ongoing programs designed to improve epilepsy care at the community level.