

Summary CV

Dr. Kameshwar Prasad, MD, DM, MMSc, FAMS, FRCP (Edin), FIAN

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Academic Degrees

- MBBS (Hons) in 1979 from Rajendra Institute of Medical Sciences, Ranchi
- MD Medicine in 1983 from All India Institute of Medical Sciences, New Delhi
- DM in Neurology in 1985 from All India Institute of Medical Sciences, New Delhi
- MMSc in Clinical Epidemiology from McMaster University, Hamilton, Canada

Present and previous designation & affiliation:

- Currently, Professor Emeritus of Neurology, AIIMS, New Delhi & Principal Director and Head, Department of Neurology, Fortis Hospital, Vasant Kunj, New Delhi
- Director, CEO and Prof of Neurology, Rajendra Institute of Medical Sciences, Ranchi (Nov 2020 to May 2023)
- Former Prof. & Head, Deptt of Neurology, Chief, Neurosciences Centre, AIIMS, ND
- **More than 40 years of Clinical, Teaching and Research experience at AIIMS, New Delhi**
- Former Chairman (2015-2020) and Convenor (2005-2015) Stroke Subsection, Indian Academy of Neurology, Convenor, IAN guidelines for stroke management (2010)
- Editor, Cochrane Stroke Review Group
- Former Chairperson, Research Area Panel for Stroke, NCDIR, Bangalore (2016-2018)
- Experience as Co-Director of WHO Collaborating Centre for **Medical Education (three years)** and Director, Clinical Epidemiology, AIIMS, New Delhi **(12 years)**.
- National coordinator of several government funded National/ International clinical trials including the **first in mononuclear stem cells in Stroke (2004-2021)**.
- **Pioneering work** in the country: **Evidence-Based Healthcare** and Summarizing evidence (**meta-analysis**)- **1992 till date**.
- Working with MOHFW on **National strategy for stroke since 1997** and Convenor of the first **MOHFW National Guidelines** on Stroke Management (2019).

Publications :

- >400 papers, 21 book chapters : h-index 61, i10 Index: 381 Citations: >22000 (as per Google Scholar accessed on 16th September, 2024)
- Editor-in-Chief, “*Bickerstaff’s Neurological Examination in Clinical Practice*” (7th edn)
- Authored book “*Fundamentals of Evidence-Based Medicine*” (2nd edn. Springer)
- Contributions in the book “*Users’ Guide to Medical Literature*”, developed from the Users’ Guide series in the Journal of American Medical Association that initiated and established the fundamental concepts of EBM

National Awards & Recognitions:

- Member, Institute Body, and Chairman, Selection Committee, AIIMS, New Delhi
- Member, Institute Body, and Chairman, Selection Committee, AIIMS, Madurai
- National coordinator for several multi-centric international clinical trials i.e. IST / ENOS / STICH / FOOD and National DBT Stem Cell Study in Stroke

- Elected Fellow, National Academy of Medical Sciences
- Coordinator and First PI, DBT-funded **AIIMS-Cohort study (LoCARPoN)** (15000 subjects; initial sanction approx..32 crore for the project)
- Started AIIMS fellowship on Clinical research and Evidence-based Medicine and Stroke
- **Several funded research** projects as PI in AIIMS, New Delhi.
- First prize, AIIMS excellence in Research, AIIMS, New Delhi (2015)
- Awarded the civilian honour “**Padmashree**” by the Hon’ble President of India.

International experience/recognition/awards

- Member, WHO Medical and Scientific Advisory Committee, International Classification of Diseases (Till date)
- Member, International Scientific and Medical Board, International Multiple Sclerosis Federation (Till date)
- Former Member, **WHO Strategic and Technical Advisory Group (Mental, Neurological and Substance Abuse)** reporting to the **Director-General, WHO**
- Member, GRADE working group (Till date)
- Member, Brighton Collaboration (Till date)
- Member of **WHO Neurology & Covid-19 Global forum** and **pioneered the WHO diagnostic criteria for TTS** following Covid-19 vaccination
- Worked with **WHO and World Bank (India, Washington)** consultant **1999, 2000, 2004.**
- Nominated Editorial Board Member of **British Medical Journal (2016 till date)** and earlier for Practical Neurology
- Co-chair, WHO co-ordinating centre for Health Professions Education (Bahrain 2008-09)
- Invited by **Oxford (UK), Canada, Singapore** and other universities abroad to teach year after year more than **35 times**
- **Invited as Visiting Professor to many International Universities**
- **Journal of American Medical Association** reviewed his book on Evidence-Based Medicine (Springer) indicating as **the best** recommended for practitioners in the world (2006).
- Chicago-based ‘Year Book’, American College of Physicians Journal, and Oxford-based journals have graded several of his papers as high-quality and relevant with five- and six-star impact ratings.
- **Editor for UK-based Cochrane Stroke Review Group (2000 till date); Also, Australia-based Cochrane ARI group(1998)**
- **Topped in McMaster University, Canada Comprehensive Exam 1993.**
- **Award from UK-based International Stroke Trial Steering Committee 1995.**
- **Citation from US-based International Clinical Epidemiology Network (1999).**
- Nominated member, **Global Quality & Guidelines Subcommittee of World Stroke Organization (2013-2019).**
- Conceived and Founded the **International Society for Evidence-Based Healthcare**, with people from Oxford, Canada, Australia and others (organized its inaugural conference in Delhi in 2012, 2nd held in Italy, 3rd in Taiwan, 4th in Sydney, 5th in Iran, 6th in Cape Town, 7th in UAE, 8th in Italy, and 9th in Saudi Arabia)
- **Educational Achievement Award 2019** for consistent highest rating by learners in the role of Workshop Faculty (2002-2018) from the McMaster University, **Canada.**
- **Years of Service Award (15 years)** for passion and dedication to Evidence-Based Medicine Education from the **National University Hospital, Singapore (2018).**

BIO-DATA

1. **Name :** **DR. KAMESHWAR PRASAD**

2. **Date of Birth :** 22 January 1954

3. **Current position & Address:**

Current Position : Director, Department of Neurology,
Fortis Flt. Lt. Rajan Dhall Hospital
Sector B, Pocket 1, Vasant Kunj
New Delhi-110070

Address : Room # 28, Basement floor
Fortis Flt. Lt. Rajan Dhall Hospital
Sector B, Pocket 1, Vasant Kunj
New Delhi-110070

Mobile : 09868350484

Email: drkameshwarprasad@gmail.com

4. **Educational Qualification:**

S.No.	Degree/Certificate	Year of Passing	University/Institute	Subjects
1.	Bachelor of Medicine and Bachelor of Surgery (Honours)	1979	Rajendra Medical College, Ranchi University, Ranchi.	Medicine & Surgery
2.	Doctor of Medicine (Medicine)	1983	All India Institute of Medical Sciences, New Delhi.	Medicine
3.	Doctor of Medicine (Neurology)	1985	All India Institute of Medical Sciences, New Delhi.	Neurology
4.	Master of Science (Medical sciences) - Clinical Epidemiology under International Clinical Epidemiology Network programme	1993	McMaster University, Hamilton, Canada	Clinical Epidemiology

Academic Employment: approx. 40 Years

S.No.	Period		Position held	Name of Organization
	<i>From</i>	<i>To</i>		
1.	Nov. 2020	May2023	Director, CEO and Professor of Neurology	Rajendra Institute of Medical Sciences, Ranchi, Jharkhand
2.	Feb.2000	Nov. 15, 2020	Professor of Neurology	All India Institute of Medical Sciences (AIIMS), New Delhi.
3.	July 1994	Feb. 2000	Additional Professor of Neurology	All India Institute of Medical Sciences (AIIMS), New Delhi.
4.	July 1990	June 1994	Associate Professor of Neurology	All India Institute of Medical Sciences (AIIMS), New Delhi.
5.	June 1986	June 1990	Assistant Professor of Neurology	All India Institute of Medical Sciences (AIIMS), New Delhi.
6.	August 1983	June 1986	Senior Resident (Neurology)	All India Institute of Medical Sciences (AIIMS), New Delhi.
7.	July 1980	July 1983	Junior Resident (Medicine)	All India Institute of Medical Sciences (AIIMS), New Delhi.

Research Experience : 39 Years

Name of the Research Project	Funding Agency	Period	
		From	To
A Population Based Prospective Cohort Study to Unravel the Causes of Stroke and Cognitive Decline: A cross-cultural perspective	Department of Biotechnology, Govt. Of India	2014	2022
<i>Indian Stroke Research Network</i> multicentric project “Fever, hyperglycemia swallowing and hypertension management in acute stroke: A stepped wedge cluster randomized controlled trial”	Indian Council of Medical Research, Govt. Of India	2018	2023
Identification of brain imaging quantitative traits loci for cerebral small vessel disease among AIIMS cohort participants using genome wide association study	Department of Health Research, Govt. Of India	2018	2021
Deciphering the genetic aetiology of stroke in Indians using whole exome sequencing using an established and already externally fully funded multicentric Indian stroke biobank	Department of Biotechnology, Govt. of India	2014	2018
Identification of genetic risk factors of stroke in Indian population	Department of Biotechnology, Govt. of India	2013	2019
Biomarkers to enhance predictive power for short-term and long term outcome after spontaneous intracerebral haemorrhage	Department of Biotechnology, Govt. of India	2013	2019
Towards a sustainable resource in stroke genetics from the four corners of India: the 4i study	UK India Education Research Initiative (UKIERI)	2013	2016
Genetic basis of ischaemic stroke in an Indian population	UK India Education Research Initiative (UKIERI)	2009	2012
Autologous Bone marrow mononuclear cells in Middle Cerebral Artery occlusion Rodent model	Dept of Biotechnology, Govt. of India.	2009	2013
ENOS : Efficacy of Nitric Oxide in Stroke	Medical Research Council, UK	2007	2013

Capacity Building for Stroke Research	Dept of Biotechnology, Govt. of India.	2007	2013
Central Data Management Facility	Dept of Biotechnology, Govt. of India.	2007	2013
Beta adrenergic receptor and angiotensin converting enzyme in coding gene polymorphism as a risk factor for stroke: A case control study.	ICMR, Govt. of India	2010	2013
Mobilization of stem cells using G-CSF for acute ischemic stroke patients: A randomized clinical trial.	Dept of Biotechnology, Govt. of India.	2007	2011
Intravenous autologous bone marrow derived stem cell therapy for patients with acute ischemic stroke: A multi-institutional project.	Dept of Biotechnology, Govt. of India.	2007	2011
Thrombolysis with intravenous rt-PA for acute ischaemic stroke: the third International Stroke Trial. (IST-3)	Medical Research Council, UK	2006	2012
Intravenous autologous bone marrow derived stem cell therapy for patients with acute ischemic stroke.	Dept of Biotechnology, Govt. Of India.	2006	2007
APOE Genotypes in various types of acute stroke in Bahrain.	The Arabian Gulf University, Bahrain	2004	2004
Intravenous autologous bone marrow stromal cells (MSC) or mononuclear cells (MMC) for patients with acute ischaemic stroke.	Dept of Biotechnology, Govt. of India.	2006	2007
Clinical Standards for Quality Assurance.	The World Bank	2000	2001
A randomised controlled trial of surgical evacuation in patients with primary supratentorial intracerebral haemorrhage.	Medical Research Council, UK	1998	2004
A randomised controlled trial of endoscopic evacuation in patients with primary supratentorial intracerebral haemorrhage.	Indian Council of Medical Research, Govt. of India	1997	1998
International Stroke Trial	McMaster INCLIN Research Grant, UK	1995	1997

A study of effectiveness of dexamethasone as adjunctive treatment of tuberculous meningitis: a randomized controlled trial.	International Clinical Epidemiology Network Research Grant	1994	1998
A case control study of risk factors for ischaemic and haemorrhagic stroke.	Hamilton Civic Hospital Trust Research Grant, Canada	1995	1999
A randomized controlled trial of anti-thrombotic therapy of acute ischaemic stroke.	All India Institute of Medical Sciences, New Delhi.	1995	1996
A Study of adrenocortical reserve in patients with pyogenic meningitis with special reference to meningococcal meningitis.	Indian Council Medical Research, Govt. of India.	1991	1992
Tribal Health Research Project, Ranchi.	--	1989	1992

Editorial / Research Review Past and current Experience

- **Editorial Board Member** : *British Medical Journal Practical Neurology* – a British Medical Journal publication (2005-15); *Cochrane ARI Review Group*, Australia; Several Indian journals
- **Reviewer for the Medical Journals** : *British Medical Journal* (UK), *Lancet Neurology* (UK), *Stroke* (USA), *Journal of Neurology, Neurosurgery, Psychiatry* (UK), *Canadian Medical Association Journal* (Canada), *Journal of Epidemiology and Community Health*, *Journal of Antimicrobials and Chemotherapy*, *CNS Drugs*, *Cochrane Stroke* (Oxford, UK), *Current Medical Research & Opinion*, *Clinical Infectious Diseases*, *Biomed Central*, *Critical Care*, *Journal of Case Reports*, *Journal of Epidemiology and Community Health*, *Journal of Antimicrobial Chemotherapy*, *Neurology India*, *Annals of Indian Academy of Neurology*, *Journal of Association of Physicians of India*, *National Medical Journal of India*, *Journal of Community Health & Epidemiology*.
- **Reviewer for the Medical Research Grant** : Indian Council of Medical Research, Department of Biotechnology, Department of Science and Technology, Medical Research Council, UK, Wellcome Trust, UK, National Medical Research Council, Singapore, Indo-Australian Research Group.

Administrative Experience : **26 years +**

Designation	Department / Institute	Period	
		From	To
Dean (Research)	Fortis CSR Foundation, New Delhi	Oct 2023	Till date
Director & CEO	Rajendra Institute of Medical Sciences, Ranchi	Nov 15, 2020	May 2023
Chief	Neurosciences Centre, AIIMS, New Delhi	January 2018	January 2019
Chief (officiating)	Neurosciences Centre, AIIMS, New Delhi	March 2016	Oct.2016
Head	Department of Neurology, AIIMS, New Delhi	2013	January 2019
Director	Clinical Epidemiology Unit, AIIMS, New Delhi	2006	Jan. 2019
Head, Neurology Unit-I/II	Department of Neurology, AIIMS, New Delhi	2001	Jan. 2019
Head (Chairman)	Department of Medicine, College of Medicine & Medical Sciences, The Arabian Gulf University, Bahrain.	Sept. 2003 & Sept 2007	Sept. 2004 & Dec. 2008
Founding Head (Chairman)	Department of Clinical Neurosciences, Salmaniya Medical Centre, Ministry of Health, Bahrain.	Feb. 2003	Dec. 2003
Co-Director	WHO Collaborating Centre for Educational Development, Arabian Gulf University, Bahrain	Sept 2007	Dec. 2008
Director	Program for Master of Health Professions Education, Arabian Gulf University, Bahrain.	2008	2008
Chairman	OPD Committee of the Neurosciences Centre, of the All India Institute of Medical Sciences, New Delhi	2004	2008
Faculty-Incharge, Store	Department of Neurology, AIIMS, New Delhi	1995	1998
Warden	PG Hostel, Masjid Moth, AIIMS, New Delhi	1994	1996

Additional

- Experience of working as a Member of the AIIMS Committee for Planning and Monitoring the Programme/ Activities of the KL Wig Centre for Medical Evaluation and Technology at the AIIMS, New Delhi.
- Acted on direction of Ministry of Health & Family Welfare, Govt. of India as focal point to work on WHO Neurology ATLAS questionnaire.
- Experience of Member of the Postgraduate Medical Education (Super-Speciality) Committee of the Medical Council of India.
- Experience of Governance system of the Executive Council of Assam Central University, Silchar (2010-13).
- Experience of developing and coordinating Research Area Panel on Stroke for the ICMR National Centre for Disease Informatics and Research, Bangalore (2012 onwards).
- Experience of Governance system of the “Executive Council” of Pandit Bhagwat Dayal Sharma University of Medical Sciences, Rohtak, Haryana (2008-2010).
- Experience of Governance system of the Maharishi Dayanand University, Rohtak, Haryana (2008-10).
- Member of the National Committee for Evidence-Based Medicine, Ministry of Health, Bahrain 2003-2004.
- Experience as member of the Research Committee, Drug Utilization Committee, Mortality Review Committee of the Ministry of Health, Bahrain 2003-04.
- Convenor of the National panel on Quality Assurance in Health Care constituted by the Ministry of Health, Government of India, 2000-2001.
- Co-Convenor of the subgroup on ‘Clinical Standards’ by the Ministry of Health, Government of India, 2000-2001.
- Experience of governance system of the several medical boards of the All India Institute of Medical Sciences, New Delhi.
- Member of the Academic Committee of the Institute of Human Behaviour and Allied Sciences (IHBAS), Delhi.
- Member of the Expert Committee constituted at AIIMS to assist Central Adoption Resource Authority, Ministry of Women & Child Development, Govt. of India.
- Member of the Expert Committee to formulate the future setup of the laboratory facilities at the Cardiothoracic & Neurosciences Centre, AIIMS, New Delhi.

- Member of the Academic Committee of the All India Institute of Medical Sciences, New Delhi (2000).
- Member of the Research Selection Committee (1999 - 2001).
- Member of the Indian Council of Medical Research (ICMR) Project Review Committee (several times).
- Member of the Academic Committee of the Institute of Human Behaviour and Allied Sciences (IHBAS), Delhi.
- Expert Committee for expansion of infrastructure at ICGEB for clinical development of malaria vaccines.
- Member of the Expert Committee constituted at AIIMS to assist Central Adoption Resource Authority, Ministry of Women & Child Development, Govt. of India.
- Expert Committee to formulate the future setup of the laboratory facilities at the Cardiothoracic & Neurosciences Centre, AIIMS, New Delhi.

Research Administration : 23 years

Name of the Research Project	Funding Agency	Period	
		From	To
Principal Investigator/ Academic Coordinator of A Population Based Prospective Cohort Study to Unravel the Causes of Stroke and Cognitive Decline: A cross-cultural perspective	Department of Biotechnology, Govt. Of India	2014	2022
Principal Investigator-cum-coordinator of <i>Programme support on Translational Research for Cerebral Stroke Biology</i>	Department of Biotechnology, Govt. Of India	2007	2019
Principal Investigator-cum-coordinator of Indian Stroke Research Network multicentric project “Fever, hyperglycemia swallowing and hypertension management in acute stroke: A cluster randomized controlled trial”	Indian Council of Medical Research, Govt. Of India	2018	2019
National Coordinator for India for the project entitled “ENOS : Efficacy of Nitric Oxide in Stroke - A prospective, international, multicentre, randomised, parallel-group, blinded, controlled, collaborative, factorial trial to investigate the safety and efficacy of treatment with transdermal glyceryl trinitrate, a nitric oxide donor, and of stopping or continuing prior antihypertensive therapy, in patients with acute stroke.”	Medical Research Council, UK	2007	2013
National Coordinator for India for the project entitled Thrombolysis with intravenous rt-PA for acute ischaemic stroke: the third International Stroke Trial. (IST-3)	Medical Research Council, UK	2006	2011
Project Coordinator-cum-Principal Investigator for the projected entitled “Intravenous autologous bone marrow stromal cells (MSC) or mononuclear cells (MMC) for patients with acute ischaemic stroke.”	Dept of Biotechnology, Govt. of India.	2006	2011
National Coordinator for India for the project entitled “International Stroke Trial.”	McMaster INCLIN Research Grant, UK	1995	1997

6. Areas of Specialization:

Neurology, Research Methodology & Clinical Epidemiology, Medical Education, Evidence-Based Healthcare

6.1 *Neurology*

6.1.1 Clinical

Approx. 40 years of experience in clinical neurology with the following dominant activities:

- Patient care, including in-patient, out-patient, emergency calls, ICU and cross-discipline consultation.
- Publications more than 404, most of them relevant to clinical neurology.
- Areas of Research: Vascular dementia, Stroke, Meningitis, Epilepsy, Multiple sclerosis
- Former Member of World Stroke Organization Global Quality and Guidelines Committee
- First convenor and later chairman of stroke subsection of Indian Academy of Neurology (2005 to 2020)
- Established Stroke clinic, unit, registry and largest biorepository of DNA of Indian stroke patients at AIIMS, New Delhi.
- Started Neuroimmunology clinic at AIIMS, New Delhi. Pioneered haematopoietic stem cell transplantation in multiple sclerosis in India.

Research in Neurosciences: 404 publications in the field. Conducted 26 funded research projects. Has been pioneer in involving neurology department in international trials. Has been **National Coordinator** for International Stroke Trial-1, International Stroke Trial-3, and ENOS Trial in stroke. Has been the project coordinator and overall PI of the DBT-funded globally the first mononuclear stem cell randomized trial in acute ischaemic stroke. Has been the project coordinator of two multi-centric projects in stroke, one funded by DBT and one by ICMR. Has been PI of ICMR-funded Indian Stroke Research Network.

6.2 *Medical Education*

- 40 years of experience of teaching undergraduate and/or postgraduate (MD+DM).
- Director, Programme of Master of Health Professions Education (2007-2008).
- Co-Director, WHO Collaborating Centre for Educational Development (2003-2004 and 2007-2008).

- Use of ‘generalizability theory’ of reliability of assessments in the context of Direct Observation Clinical Encounter Examination. (*Medical Education* 2003;37:205-1).
- Model BEME (Best Evidence Medical Education) review on value of undergraduate assessments in predicting future performance published in ‘Medical Teacher’ (*Med Teach* 2006;28:103-16).
- Faculty at Annual “How to Teach Evidence-Based Clinical Practice” workshop held in McMaster University, **Canada (more than 15 times regularly since 2002)**, Bahrain, Qatar, **Singapore (>10 times)** and **Oxford (three times)**.
- Actively participated in developing the modules for teaching of the Master in Health Professions Education (particularly the research component).
- Taught research methodology and reliability and validity of assessment methods to the students of the Master in Health Professions Education (2001-2004).
- Supervision of thesis of four students in the Master of Health Professions Education programme (MHPE) and one Ph.D. in Medical Education
- Providing guidance to several students of the MHPE in planning their thesis and analysis of their data.
- Introduced several innovations in assessment of candidates entering or doing DM (Neurology).

6.3 *Clinical and Health Research (Clinical Epidemiology) Methodology*

- 38 years of experience of teaching undergraduate and postgraduate (MD+DM).
- Director of Clinical Epidemiology unit AIIMS, New Delhi since 01st November 2006 to January 2019.
- Principal Investigator of first of its kind Cohort study in India entitled “A population-based cohort study to unravel the causes of stroke and cognitive decline” in collaboration with the Rotterdam Study Group. The study integrates medical history, dietary, psychosocial, physical activity, sleep, mental health assessment, cognitive assessment, ECG, Echo, carotid doppler, genomics and neuroimaging. Baseline results has been published in International journal of Epidemiology.
- Director, Programme of Master of Health Professions Education, Arabian Gulf University (2007-2008).
- Master degree in Health Research Methodology (Clinical epidemiology) from McMaster University, Canada, 1993 – during which topped in the comprehensive examination.

- Full Range of Clinical study designs used in investigator – initiated projects include systematic reviews, randomized controlled trials, cohort studies, case control studies, case series and case reports.
- Received grants for 28 research studies from publicly funded Organisations.
- Conducted/facilitated more than 40 clinical research methodology courses in India, Singapore, Bahrain, UAE, Qatar, Saudi Arabia.
- 314 publications to his credit include the results of full range of clinical research study designs, mentioned above including ones devoted exclusively to research methodology.
- Member, International Editorial Advisory Board, British Medical Journal (BMJ).

6.3.1 Clinical Trials

- Completed courses in Basic and Advanced issues in Clinical trials as part of Master course in Health Research Methodology, McMaster University, Canada
- Completed certificate course in ICH-GCP from Institute of Clinical Research, UK
- Initiated and conducted single centre clinical trials at AIIMS, New Delhi
- National coordinator of International Stroke Trial-1, International Stroke Trial-3, and ENOS trial, all funded by Medical Research Council, UK.
- National Coordinator of a Stem Cell trial in acute ischaemic stroke.
- Conducted several courses on clinical trials for physicians
- Currently coordinator of Indian Stroke Research Network under which a multicentric trial is ongoing.

6.3.2 Meta-Analysis/Systematic Reviews/ Cochrane Collaboration

- A member of the Cochrane Collaboration since 1994, with seven of his systematic reviews in the Cochrane Library. Is a member of four Cochrane Review Groups (Stroke, Epilepsy, Infectious Diseases, and Acute Respiratory Infections) and Editorial Group member of the Cochrane Stroke Review group and has been editor of the Cochrane ARI group (two terms). Has attended and made paper presentations in the Cochrane Colloquia in Hamilton (Canada), Oslo (Norway), Adelaide (Australia), and Amsterdam (The Netherlands). Was nominated for the Thomas C. Chalmers Award at the Joint Second International Conference on the Scientific Basis of Health Services and the Fifth International Cochrane Colloquium held in Amsterdam.
- Has had 7 publications in the Cochrane Library. This includes five full reviews in which he is the principal author.

- Has conducted more than 30 workshops on 'how to conduct systematic review or meta-analysis' in various countries (India, Saudi Arabia, Bahrain, Qatar), which included sensitization workshops, protocol development workshops, and review completion workshops. Several participants of the workshops have published their systematic reviews in the Cochrane Library.
- Has been a member of the Steering Committee of the South Asian Cochrane Network.
- Published a systematic review in the field of medical education with the BEME (Best Evidence Medical Education) Group in Medical Teacher with an international group.
- Conducted a review on 'Poverty and Health' as a background paper to the World Development Report (2000) for the World Bank, Washington (1999).

6.3.3 Stem Cell Therapeutics

- Principal investigator and project coordinator of the Intravenous autologous bone marrow-derived stem cell therapy for patients with acute ischemic stroke: A Multi-Institutional Project funded by the Department of Biotechnology (DBT), Ministry of Science and Technology, Govt. of India.
- Principal Investigator of the project entitled "Autologous haematopoietic stem cell therapy for multiple sclerosis".
- Published two conference abstracts and six full papers on stem cell studies in stroke.
- Former member of DBT Human Studies Committee and Human Ethics Committee for Stem cell Research.
- Delivered talks on stem cell therapeutics in India, Bahrain.
- First report of a successful case of Autologous haematopoietic stem cell transplant in multiple sclerosis from India.

6.4 Evidence-Based Healthcare

- Associated with Evidence-based Medicine (EBM) since its inception 1992, when I was a Rockefeller fellow at the McMaster University, Canada where the term was coined. Received Master of Science degree in health research methodology and clinical epidemiology with emphasis on EBM from the University in 1993. Worked with and is part of the First (pioneer) International Working Group on EBM established at McMaster. A regular faculty at the world renowned Annual Workshop on 'How to Teach Evidence-Based Clinical Practice' held at McMaster University, Canada regularly since 2002.
- Scientific Director (2001-2004) of the Gulf Reference Centre for Evidence-Based Medicine at the College of Medicine & Medical Sciences, the Arabian Gulf

University, Bahrain; designated as such by the Ministers of Health of Gulf countries (Bahrain, Kuwait, Oman, Qatar, Saudi Arabia, UAE, Yemen).

- Authored a book entitled “*Fundamentals of Evidence-Based Medicine*” in 2004, reviewed in the Journal of American Medical Association, where the reviewer said, “***Where does this book fit in the word of EBM textbooks? If a practitioner asked me to recommend one book to help in understanding EBM concepts, I would recommend this one.***”
- Invited Faculty in nearly 90 EBM workshops held in different parts of the world including McMaster (Canada), New Zealand, India, Bahrain, Oman, Qatar, Saudi Arabia, UAE, Kuwait, UK (Oxford), Singapore, Egypt etc. Conducted/taught in many ‘Training-the EBM Trainer’ workshops and ‘How to teach evidence-based clinical practice’ workshops in Oxford (UK), Canada, Singapore and several gulf countries.
- As member of the pioneer International EBM working group at McMaster University, Canada, Contributed to four chapters in the second edition of the book, “Users Guide to Medical Literature: A Manual for Evidence Based Clinical Practice” published in 2008 by the Journal of American Medical Association (JAMA), McGraw Hill.
- A member of the Teaching Tips Working group for EBM, and led writing of a paper on how to teach odds ratio.
- More than 120 of 314 published papers incorporate the principles of EBM including six published full Cochrane reviews, in one abstract in DARE and one in methodology database in Cochrane Library.
- Envisioned and established the International Society for Evidence-Based Healthcare as its Founding Secretary. Organized first International Conference of the Society in New Delhi in October, 2012.
- Envisioned and established the “**Society for Evidence-Based Healthcare**” as its Founding President (Registered under Societies Registration Act, 1860 bearing Registration number S/ND/684/2015).
- Established the first-ever in India, “**Fellowship in Clinical Research Methodology and Evidence-Based Medicine**” at AIIMS, New Delhi (2015).

7. Honors/Awards/Recognitions received:

(a) At Undergraduate Level

- ‘**Best Medical Graduate**’ of the year 1979 from Rajendra Medical College, Ranchi.
- Topper of his batch and passed all exams in first attempt throughout.
- **National Merit Scholar** and Ranchi University Rank holder.

- Honours in Anatomy and Pathology and First in Pharmacology and Forensic Medicine & Toxicology
- **First in University**, Final M.B.B.S Exam. Part-I, Ranchi University, Ranchi.
- Second in Medicine, Surgery, Eye & ENT in the final MBBS Part-II Exam.

(b) At Postgraduate Level

- **Topped** in the comprehensive exam. of M.Sc., McMaster University, Canada. Received 3A+ in various courses.

(c) Travel and Fellowship Awards

- **UK-India Education and Research Initiative (UKIERI) Travel award** for interacting with the Neurosciences Trial Unit, Edinburgh on stroke research, 2007.
- **Travel awards** by International Organizers/Organizing Committees, **15 times** to attend International Conference held in USA, Canada, Australia, UK, Norway, Sweden etc.
- Awarded Research Travel Grant by the **Wellcome Trust, UK** for interacting with the Neurosciences Trial Unit, Edinburgh on stroke research, 1999.
- Awarded fellowship for Medical Education in 1994 by the **Centre for International Health**, McMaster University, **Canada**.
- Awarded fellowship in 1992 for training in research methods/Clinical Epidemiology/Meta-analysis/Quality Assurance by the **International Clinical Epidemiology Network (INCLEN) Inc., USA** after interview by foreign experts (from USA and CANADA) at AIIMS.

(d) Other

- Awarded a prestigious civilian award '**PADMASHREE**' by the Honourable President, the Republic of India (1992).
- **Educational Achievement Award** 2019 for consistent highest rating by learners in the role of Workshop Faculty (2002-2018) from the McMaster University, **Canada**.
- **Years of Service Award (15 years)** for passion and dedication to Evidence-Based Medicine Education from the **National University Hospital, Singapore** (2018).
- Received **Citation** from the International Clinical Epidemiology Network **for being the lead author of the top rated abstract** for two consecutive years (1998 & 1999) amongst nearly 400 abstracts from around the world to the INCLEN Global Meetings.
- Received the '**Best Newcomer Centre**' Award from the **UK-based International Stroke Trial Steering Committee**, among 500 centers in more than 30 countries.
- Nominated for the **Thomas C. Chalmers Award** at the Joint Second International Conference on the Scientific Basis of Health Services and the Fifth International Cochrane Colloquium held in Amsterdam.

- **‘Best Paper’** on the basis of scoring by 3-4 reviewers among the 379 papers submitted from around the world for the INCLEN XV held in Mexico, 17-21 January 1998.
- **‘Merit Award by the Alzheimer’s Disease International’** for the paper, ‘Chaudhary S.K., Seshadri S., Behari M., Prasad K. Hindi Version of the Folstein’s Mini-Mental State Examination’.
- **Best Paper Award** for the paper which he co-authored, ‘A study of factors delaying hospital arrival of patients with acute stroke’ in the Annual Conference of Neurological Society of India, 1998.

(e) *Orations*

- Dr. NN Gupta Oration and delivered a talk on “Stem Cell Therapy in Neurological Disorders: Hope or Hype” organized by CSM Medical University, UP, Lucknow on 14th April 2012.
- Prof. BC Bansal – Mrs. Uma Bansal Oration and delivered a talk on “Stem cell therapy for stroke: current status and future challenges” in the XXII Annual CME of Association of Physicians of India – Delhi State Chapter. India Habitat Centre, New Delhi. 19-20 November 2011.
- Delivered an Oration on “Young Stroke-Known & Unknown” in the Annual conference of Neurological Association of UP & Uttarakhand, NEUROCon-2011 held on 2nd & 3rd April, 2011 at HIHT University, Jolly grant, Dehradun.
- Prof. Dayanand Rao Oration and delivered a talk on “Tuberculous meningitis – Lessons learnt from evidence based approach” in the 23rd Annual Conference on Neurosciences organized by the Andhra Pradesh Neuroscientists’ Association from 24-25 July 2010 at Kakatiya Medical College, Warangal.
- Prof. G.K. Ahuja Oration during the Annual Conference of Indian Stroke Association at AIIMS, New Delhi, March 2010.
- Oration in the name of “Endowment lecture in Neurosciences” and a talk on “Stem Cell Therapy” at CME and Oration of Andhra Medical College, Vishakhapatnam, 29-30 August 2009.

Recognitions through nomination for Govt. Panel/University/Institution Expert Groups

1. President of India’s nominee to the Executive Council of Assam Central University, Silchar (2010-2013).
2. Nominated as a Chairperson of the Research Area Panel on Stroke for the ICMR National Centre for Disease Informatics and Research, Bangalore (2012 onwards).

3. Nominated as a Member of the AIIMS Committee for Planning and Monitoring the Programme/ Activities of the KL Wig Centre for Medical Evaluation and Technology at the AIIMS, Delhi.
4. Nominated as a member of the Postgraduate Medical Education (Super-Speciality) Committee of the Medical Council of India.
5. Nominated as a member of the Technical Resource Group for Development of National Policy for Prevention and Control of Diabetes, Cardiovascular Diseases (CVDs) and Stroke of the Ministry of Health and Family Welfare, Govt. of India (2010 onwards).
6. Nominated as a member of the Expert-cum-Monitoring Group on Immunomodulation by DBT, Govt. of India.
7. Nominated as a member of the Scientific Advisory Committee for National Centre for Disease Informatics and Research (2011 onwards)
8. Nominated as a member of the Expert Committee for Expert Committee for North Eastern Regional Twinning R&D projects – Biomedical technology, Health and Diagnostics, DBT, Govt. of India.
9. Nominated as a member of the Task Force on Chronic Disease Biology of the Department of Biotechnology, Govt. of India.
10. Nominated as a member of the Expert Group on Neurosciences of the Department of Biotechnology, Govt. of India.
11. Governor's nominee to the "Executive Council" of Pandit Bhagwat Dayal Sharma University of Medical Sciences, Rohtak, Haryana (2008-2010).
12. Governor's nominee to the Court, The Maharishi Dayanand University, Rohtak, Haryana (2008-10).
13. Nominated member of the Human Studies Committee, Department of Biotechnology, Ministry of Science & Technology, Govt. of India (2005 till date).
14. Nominated member of the Human Research Ethics Committee, Department of Biotechnology, Ministry of Science & Technology, Govt. of India (2005 till date).
15. Nominated member of the National Committee for Evidence-Based Medicine, Ministry of Health, Bahrain 2003-2004.
16. Nominated member of the Research Committee, Drug Utilization Committee, Mortality Review Committee of the Ministry of Health, Bahrain 2003-04.
17. Nominated convenor of the National panel on Quality Assurance in Health Care constituted by the Ministry of Health, Government of India, 2000-2001.

18. Invited to be a Co-Convenor of the subgroup on 'Clinical Standards' by the Ministry of Health, Government of India, 2000-2001.
19. Nominated invitee of the Academic Committee of the All India Institute of Medical Sciences, New Delhi 2000.
20. Nominated member of the 'Core expert group' of the Ministry of Health on 'Control of Cardiovascular Diseases, Stroke and Diabetes, 1999-2000.
21. Nominated Chairman / member of the several medical boards of the All India Institute of Medical Sciences, New Delhi.
22. Nominated Member of the Academic Committee of the Institute of Human Behaviour and Allied Sciences (IHBAS), Delhi.
23. Member of the Indian Council of Medical Research (ICMR) Project Review Committee (several times).
24. Member of the Expert Committee for expansion of infrastructure at ICGEB for clinical development of malaria vaccines.
25. Nominated as a member of the Technical Advisory Group to IndiaCLEN Health Research Capacity Building Initiative.
26. Nominated as a member of the Expert Committee constituted at AIIMS to assist Central Adoption Resource Authority, Ministry of Women & Child Development, Govt. of India.
27. Nominated as a member of the Scientific Advisory Committee for National Centre for Disease Informatics and Research, National Cancer Registry Programme (ICMR), Bangalore.
28. Nominated as a member of the Expert Group to study the Health Effects of Mobile Technology constituted by Ministry of Health & Family Welfare, Govt. of India.
29. Invited to be a member of Medical Research Body of the Multiple Sclerosis Society of India Delhi Chapter.
30. Nominated as a member of the Expert Committee to formulate the future setup of the laboratory facilities at the Cardiothoracic & Neurosciences Centre, AIIMS, New Delhi.

8. Professional Affiliations

A. Fellowship

1. Fellow, **Royal College of Physicians (Edinburgh)**
2. Fellow, **National Academy of Medical Sciences, New Delhi**
3. **Fellow, Indian Academy of Neurology**

B. Membership of National & International Scientific Societies, Academics etc.

(A) International

- i) Member, American Academy of Neurology, USA (2017-2020)
- ii) Member of the WSO (World Stroke Organization) Global Quality and Guidelines Working Group, 2013.
- iii) Member of the British Medical Journal's International Editorial Advisory Board (2012 till date)
- iv) Editor and Reviewer of the International Cochrane Collaborative Stroke Review Group based in Edinburgh, UK. (2000 to date)
- v) Former Member, International Advisory Committee, Asia Pacific Forum for quality improvement in Health Care (1996-1997)
- vi) Former Member, Editorial Group, 'Practical Neurology' – a British Medical Journal publication
- vii) Former Member of the Editorial Group, Cochrane ARI Review Group, Australia.
- viii) Former Member of the Infectious Diseases and ARI Review Group of the International Cochrane Collaboration.
- ix) Member of the International Clinical Epidemiology Network.
- x) Member of the New York Academy of Sciences (2002-2003; 2003-2004)
- xi) Member, World Federation of Neurology Research Group on Medical Education (1995-1998)
- xii) Member of the World Federation of Neurology
- xiii) Member of the World Stroke Organization
- xiv) Member of the International Society for Technology Assessment in Health Care (1996-1998)
- xv) Member, Cochrane Epilepsy Review Group
- xvi) Former Member, Cochrane Neurological Network
- xvii) Member, International Advisory Group, World Stroke Congress, 2012, Brazil.

(B) National

- i) Life member of Neurological Society of India
- ii) Life member of Indian Academy of Neurology
- iii) Life member of the Indian Society of Medical Statistics

- iv) Life member of Indian Immunological Society
- v) Life member of Indian Epilepsy Association
- vi) Life member of the Indian Stroke Association
- vii) Member, Indian Epilepsy Society

9. Contribution to Affordable Neurology practice

Has always tried to champion the cause of affordable treatment for neurology patients. For example, evidence for the role of intravenous methylprednisolone in GBS in situations where neither IVIG nor plasmapheresis are affordable/available; role of azathioprine in multiple sclerosis when other disease-modifying treatments are not affordable and tenecteplase as a thrombolytic agent for acute ischaemic stroke has been highlighted for the benefit of poor patients and practice in resource-limited settings.

10. Number of books Authored/Edited.

- Bickerstaff's Neurological Examination in Clinical Practice. **Prasad K (editor-in-chief)**, Yadav R. 7th edition (2013). Publisher - Wiley India Pvt. Ltd., New Delhi.
- **Kameshwar Prasad**. Fundamentals of Evidence Based Medicine: Basic Concepts in Easy Language. Springer; 2nd ed. 2013 edition (August 30, 2013). ISBN-13: 978-8132208303.
- **Kameshwar Prasad**. Fundamentals of Evidence Based Medicine: Basic Concepts in Easy Language. Meeta Publishers; 1st ed. 2004. ISBN-10: 8132208307. This has received enthusiastic comments / review which include as follows:

“Where does this book fit in the world of EBM textbooks? If a practitioner asked me to recommend one book to help in understanding EBM concepts, I would recommend this one. ... clarity epitomizes this book. ... it makes difficult concepts understandable through clear language and well-chosen examples. The author has addressed the “fundamentals” of the book’s title very well.” –Journal of American Medical Association (JAMA), December 20, 2006 – Vol 296, No.23.

11.(a) Number of patents/copyrights/Trade mark/IPR granted/applied for and highlights of translational research contributions:

Copyright co-holder of cohort study questionnaire

(b) Technologies developed, licensed and/or commercialized with details.

Nil

12. Dissertations supervised:

- (a) Ph.D. [as Chief Supervisor] :

(b) Post-graduation : M.D (7) D.M. (Neurology) - >100

PUBLICATIONS

(More than 410 publications; H-index : 63, i10 index - 394 More than 23300 citations)

1. **Prasad K.** Response to Prof. Jose Berciano's Letter to the Editor on "Intravenous Methylprednisolone in Guillain-Barré Syndrome: The Way Forward?". *Ann Indian Acad Neurol.* 2025 May 1;28(3):457-458. doi: 10.4103/aian.aian_476_25. Epub 2025 Jun 5. PMID: 40470640.
2. Guyatt G, Iorio A, De Beer H, Owen A, Agoritsas T, Murad MH, Karthikeyan G, Cuello C, Prasad M, Kim K, Ali DS, Agarwal A, Hemkens LG, Yao L, Hultcrantz M, Rylance J, Chu DK, Vandvik PO, Djulbegovic B, Mustafa RA, Zeng L, Eachempati P, Rochwerg B, **Prasad K**, Montori VM, Brignardello-Petersen R. Core GRADE 5: rating certainty of evidence-assessing indirectness. *BMJ.* 2025 May 20;389:e083865. doi: 10.1136/bmj-2024-083865. PMID: 40393729.
3. Guyatt G, Agoritsas T, Brignardello-Petersen R, Mustafa RA, Rylance J, Foroutan F, Prasad M, Agarwal A, De Beer H, Murad MH, Schandelmaier S, Iorio A, Yao L, Jaeschke R, Vandvik PO, Zeng L, Parpia S, D'Souza R, Rind D, Chu DK, Eachempati P, **Prasad K**, Hultcrantz M, Montori VM. Core GRADE 1: overview of the Core GRADE approach. *BMJ.* 2025 Apr 22;389:e081903. doi: 10.1136/bmj-2024-081903. PMID: 40262844.
4. **Prasad K**, Michael BD, Chowdhury D. Intravenous Methylprednisolone in Guillain-Barré Syndrome: The Way Forward. *Ann Indian Acad Neurol.* 2025 Mar 1;28(2):180-181. doi: 10.4103/aian.aian_113_25. Epub 2025 Apr 11. PMID: 40215101; PMCID: PMC12049206.
5. SCORE2 Asia-Pacific writing group; Hageman SHJ, Huang Z, Lee H, Kaptoge S, Dorresteyn JAN, Pennells L, Di Angelantonio E, Visseren FLJ, Kim HC, Johar S; European Society of Cardiology and European Association of Preventive Cardiology: Cardiovascular Risk Collaboration (ESC CRC); ASEAN Federation of Cardiology (AFC); Asian-Pacific Society of Cardiology (APSC). Risk prediction of cardiovascular disease in the Asia-Pacific region: the SCORE2 Asia-Pacific model. *Eur Heart J.* 2025 Feb 21;46(8):702-715. doi: 10.1093/eurheartj/ehae609. PMID: 39217477; PMCID: PMC11842970.
6. Ken-Dror G, Sureshkumar P, Han TS, Sharma SD, Sylaja PN, Khan FY, **Prasad K**, Sharma P; BRAINS collaborators. Ischemic heart disease among South Asians with ischaemic stroke in three countries across two continents: the BRAINS study. *Ann Epidemiol.* 2025 Mar;103:48-54. doi: 10.1016/j.annepidem.2025.02.006. Epub 2025 Feb 19. PMID: 39983852.
7. Giussani G, Westenberg E, Garcia-Azorin D, Bianchi E, Yusof Khan AHK, Allegri RF, Atalar AÇ, Baykan B, Crivelli L, Fornari A, Frontera JA, Guekht A, Helbok R, Hoo FK, Kivipelto M, Leonardi M, Lopez Rocha AS, Mangialasche F, Marcassoli A, Özdag Acarli AN, Ozge A, **Prasad K**, Prasad M, Sviatskaia E, Thakur K, Vogrig A, Leone M, Winkler AS; Global COVID-19 Neuro Research Coalition. Prevalence and Trajectories of Post-COVID-19 Neurological Manifestations: A Systematic Review and Meta-Analysis. *Neuroepidemiology.* 2024;58(2):120-133. doi:10.1159/000536352. Epub 2024 Jan 25. PMID: 38272015.

8. Misra S, Kawamura Y, Singh P, Sengupta S, Nath M, Rahman Z, Kumar P, Kumar A, Aggarwal P, Srivastava AK, Pandit AK, Mohania D, **Prasad K**, Mishra NK, Vibha D. Prognostic biomarkers of intracerebral hemorrhage identified using targeted proteomics and machine learning algorithms. *PLoS One*. 2024 Jun 3;19(6):e0296616.
9. Misra S, Singh P, Sengupta S, Kushwaha M, Rahman Z, Bhalla D, Talwar P, Nath M, Chakraborty R, Kumar P, **Kumar A**, Aggarwal P, Srivastava AK, Pandit AK, Mohania D, **Prasad K**, Mishra NK, Vibha D. Subtyping strokes using blood-based protein biomarkers: A high-throughput proteomics and machine learning approach. *Eur J Clin Invest*. 2024 Dec 10:e14372
10. Jali V, Mishra NK, Vibha D, Dwivedi SN, Srivastava AK, Verma V, Kumar A, Nair P, **Prasad K**. Prevalence and Risk Factors of Cerebral Microbleeds in Community-Dwelling Adults in Urban Delhi. *Ann Indian Acad Neurol*. 2024 May 1;27(3):236-243.
11. Halder P, Tripathi M, **Prasad K**, Kant S, Dwivedi SN, Vibha D, Pandit AK, Srivastava AK, Kumar A, Ikram M, Henning T. Association of obstructive sleep apnea and sleep quality with cognitive function: a study of middle-aged and elderly persons in India. *Sleep Breath*. 2024 May;28(2):975-987.
12. Ken-Dror G, Ajami I, Han TS, Aurelius T, Maheshwari A, Hail HA, Deleu D, Sharma SD, Amlani S, Gunathilagan G, Cohen DL, Rajkumar C, Maguire S, Ispoglou S, Balogun I, Parry A, Sekaran L, Syed H, Lawrence E, Singh R, Hassan A, Wharton C, Javaid K, Goorah N, Carr P, Abdus Sami E, Ali M, Hussein HA, Osman Abuzaid H, Sharif K, Ram Sharma S, Sylaja PN, Yousef Khan F, **Prasad K**, Sharma P. Diabetes mellitus and obesity among South Asians with ischemic stroke across three countries. *Int J Stroke*. 2024 Feb;19(2):235-243. doi: 10.1177/17474930231203149. Epub 2023 Sep 29. PMID: 37706299; PMCID: PMC10811966.
13. Pandit AK, Misra S, Sengupta S, Chakraborty R, Singh P, Singh GP, Phuljhele S, Srivastava AK, Vibha D, Garg A, Shankar V, Mohania D, Shukla G, **Prasad K**. Cerebrospinal fluid proteins in idiopathic intracranial hypertension: An exploratory SWATH proteomics analysis. *Proteomics Clin Appl*. 2024 Jan;18(1):e2300021. doi: 10.1002/prca.202300021. Epub 2023 Aug 7. PMID: 37551060.
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