



Bio - Data

Name : **Dr. G.M. Taori**

Date of Birth: 01.06.1932

Qualifications: M B B S : April 1957, Nagpur University
M D : April 1960. Nagpur University
F R C P (Neurology): Nov 1966. Royal College of Physicians & Surgeons of Canada

Positions Held :

- *Lecturer in Neurology, Dept of Neurological Sciences ,CMS, Vellore : Jun 1962 - Apr 1964
- *Fellow, Electroencephalography & Clinical Neurophysiology, Montreal Neurological Institute, Canada : Jul 1964 - Jun 1966
- *Sr Resident, Neurology, Montreal Neurological Institute, Canada : Jul 1965 - Aug 1966
- *Fellow, Neuropathology Montreal Neurological Institute, Canada : Sep 1966 - Dec 1966
- *Registrar, Institute of Neurological Sciences, Glasgow University, Glasgow, UK :Jan 1967- Dec 1967
- *Reader in Neurology and Associate Professor of Medicine, Dept of Neurological Sciences, CMC, Vellore : Mar 1968 - Mar 1970
- *Associate Professor of Neurology CMC, Vellore : Apr 1970 - Mar 1972
- *Professor of Neurology, Christian Medical College, Vellore : Apr 1972 - Apr 1973
- *Visiting Professor of Neurology, MGIMS,Sewagram. : Nov 1973 - Apr 1976
- *Neurologist, Gopikrishna Neuro Clinic, Nagpur : Jun 1973 - Jun 1984
- *Director & Chief Neurologist, Central India Institute of Medical Sciences, Nagpur : From Jul 1984 till todate

Receipient : Awards/Honours

- * E Merck Gold Medal Award for the best research paper at the Annual Conference of the Neurological Society of India at Lucknow 1972.
- * Life Time Achievement Award, Jan 1999, Department of Neurological Sciences, CMC, Vellore.
- * Life Time Achievement Award, Aug 1999 by Neurotrauma Committee of Neurological Society of India.
- * "B Rammurthy" oration "Neurocon 2001", Mumbai.

Chief Investigator : of the following I C M R Projects at Christian Medical College & Hospital, Vellore.

- i) Non-metastatic neurological manifestations in oral malignancies : 1970-71.
- ii) Study of free and bound N-Acetyl Neuraminic acid in the cerebrospinal fluid of the Central Nervous System Infections 1971-1972.

Publications : Thirty three (38) publications in National and International journals.

List of important publication (last five years)

1. Prasad S, Kashyap R. S., Deopujari J.Y., Purohit H.J., Taori G.M., Daginawala H.F. Development of an in vitro model to study clot lysis activity of thrombolytic drugs. *Thromb J.* 2006; 4: 14.
2. Kainthla R.P, Kashyap R.S, Prasad S, Purohit H.J, TaoriG.M and Daginawala H.F. Evaluation of Adenosine Deaminase assay for analysis of T-lymphocytes proliferation in vitro. (accepted for publication in *In vitro Cellular & Developmental Biology*)
3. R.P. Kainthla, R.S. Kashyap, H.J. Purohit, J.Y.Deopujari, G.M.Taori & H.F. Daginawala. Study of interaction between cyclosporin A and herbal extracts on *in vitro* cultured human T-cells. (Accepted for publication in *Journal of Cell & Tissue Research*, 2007,Vol 7(1), pp.887-890)
4. Anju V Mudaliar , Rajpal S. Kashyap , Hemant J Purohit, Girdhar M Taori , Hatim F Daginawala, Detection of 65kD heat shock protein in cerebrospinal fluid of tuberculous meningitis patients. *BMC Neurology*, Sept 2006. 6:34
5. R.P. Kainthla, R.S. Kashyap, H.J. Purohit, J.Y.Deopujari, G.M.Taori & H.F. Daginawala. Effect of *Hemidesmus indicus* (Anantmoool) extract on IgG production and ADA activity of human peripheral blood lymphocytes in vitro. *Indian J Pharmacology* , June 2006, Vol 38, Issue 3, pp 190-193.
6. Ravindra M Satpute, Rajpal S Kashyap, Rani Poonam Kainthla, Hemant J Purohit, Giridhar M Taori, Hatim F Daginawala. Seceratory factor of human neuroblastoma (IMR-32) AND human glioblastoma (U87MG) cell lines induce neurite outgrowths in PC-12 cells. *Indian journal of experimental biology*.Vol 44,May 2006 pp 367-370.
7. Kashyap RS, Kainthla RP,Satpute R, Purohit HJ,ChandakN, Taori GM & Daginawala HF. Adenosine deaminase :A complimentary tool in the early diagnosis of Tuberculous
8. meningitis. *BMC Cerebrospinal Fluid Research*, May 2006.
9. Kashyap RS, Dobos KM, Belisle JT, Purohit HJ, Chandak NH, Taori GM, Daginawala HF. Demonstration of components of antigen 85 complex in CSF of Tuberculous meningitis patients. *Clinical and diagnostic laboratory Immunology*.2005: 12 (6) 752-58.
10. Kashyap RS, Kainthla RP, Satpute R, Agarwal N, Purohit HJ, Chandak N, Taori GM & Daginawala HF. Differential Diagnosis of Tuberculous Meningitis from partially treated cases of pyogenic meningitis by Cell ELISA. *BMC Neurology* 2004, 4:16.
11. Kashyap RS, Kainthla RP, Satpute R, Purohit HJ, Chandak N, Taori GM & Daginawala HF. Demonstration of IgG antibodies to 30 Kd protein antigen in CSF for diagnosis of TBM by antibody capturing ELISA. *Neurology India* 2004:52(3);359-362.

12. Kashyap RS, Kainthla RP, Biswas SK, Purohit HJ, Chandak N, Agarwal N, Taori GM, Daginawala HF. Rapid diagnosis of tuberculous meningitis using the simple Dot ELISA method. Med Sci Monit. Vol 9(11): 123-126, 2003.
13. Kashyap RS, Biswas SK, Purohit HJ, Chandak N, Agarwal N, Taori GM & Daginawala HF. Application of Mancini technique as diagnostic test in CSF of Tuberculous meningitis patients. Med Sci Monit. Vol 8 (6):95-98, 2002.
14. Lamdhade SJ, Taori GM: Study of factors Responsible for Recurrence in controlled Epileptics for more than 1½ years after withdrawal of antiepileptic drugs : Neurology (INDIA), 50, 295-300, 2002.
15. Kashyap RS, Biswas SK, Purohit HJ, Chandak N, Agarwal N, Taori GM & Daginawala HF. Significant of 30 Kd Protein as a diagnostic marker in CSF of Tuberculous meningitis. Ann. Ind. Acad Neurol. Vol 4:197-201, 2001.

Guide and Examiner:

Neurology post graduation course leading to DM (Neurology) of Madras University from 1968-1973.
Neurology post-graduation course leading to DNB (Neurology) of National Board of Examinations from April 2000.