

Curriculum Vitae

Name : **BHASKAR C. HARINATH**

Date of Birth : 4-9-1937; KALLUR (AP)

Address for Correspondence : Director
JB Tropical Disease Research Centre, Mahatma Gandhi Institute of Medical Sciences,
Sevagram (Maharashtra) - 442 102.

Ph: (Off.) (07152) 284341, (Res.) (07152) 260219, Telefax: (07152) 284038

Cell: 09890776971 e-mail: bch@jbtidrc.org; bc_harinath@yahoo.com Web: www.jbtidrc.org



Qualification & Experience

- 1961 - M.Sc. Biochemistry, Nagpur University
- **1968** - **Ph.D., Oklahoma State University, USA**
- 1968-70 - Post Doctoral fellow, Washington University School of Medicine, St.Louis
- 1976 - Professor and Head, Department of Biochemistry
- 1992- 2002 - Director-Professor and Head, Department of Biochemistry and Jamnalal Bajaj Tropical Disease Research Centre, M.G.I.M.S.
- March 93 to September 94 - Dean, MGIMS (Silver Jubilee year)
- **Oct 2002 -** - **Director, JBTIDRC & Co-ordinator, BIC & Arogyadham, Sevagram**

Awards/Recognition :

- 1964 : Fullbright Travel grant.
- 1971-76 : UGC National Associate.
- Dec. 1977-Mar.88 : WHO Visiting Scientist.
- 1986 : Amrut Mody award for research in Basic Medical Sciences.
- 1984-88 : Identified for filarial research under Indo-US STI programme.
- **1991** : **P A Kurup Endowment Award for Bio Medical Research (Society of Biological Chemists of India).**
- **1990-92** : **President, Indian Immunology Society.**
- **1992** : **Awadesh Saran Memorial Oration,(Association of Clinical Biochemists of India).**
- **1992** : **Dr. B.C.Roy National Award for development of Speciality, (Medical Council of India).**
- 1994 : Indian Council of Management Executives, Samajshri award-Order of Merit for medicine.
- **1994-95** : **President, Association of Clinical Biochemists of India**
- 1994 : Felicitated as devoted teacher on Teacher's day by Lions Club of Wardha.
- 1997-2001 : Member, WHO Expert Advisory Panel on Health Lab. Services.
- 1995- : Member, Executive Council, Shri Venkateshwara Institute of Medical Sciences, Tirupati.
- 1997 : Biodata included in the Marquis Who's Who in the World, 14th Ed.
- 1998 : AACC International Travel grant recipient for presenting research paper in Golden Jubilee Conference of AACC, Chicago.
- 2004 : Dhanvantari Award, JM Education Society, Wardha
- 2004 : Adviser, Indian Association for Medical Informatics
- June 2008 : Guest Speaker, III Brazilian Conference on Tuberculosis, Salvador
- Oct. 2008 : S.C. Parija Oration (Indian Academy of Tropical Parasitology)

Research Interests :

- **Biochemical, immunological and molecular studies in infectious diseases namely filaria and tuberculosis** supported by UNICHEM Labs., USEFI, ICMR, CSIR, DST, WHO/UNDP/WORLD BANK TDR, Indo-US STI & DBT since 1971. JBTIDRC has been identified for establishing Repository for filarial parasites and reagents (1997-) and Bioinformatics Centre (1999 -) by Department of Biotechnology.

• **Research Publications** : > 170

• **Students guided** : Ph.D. (16), MD (8)

• **Patents awarded** : 1) 184510 dated June 2, 2001 for Process of isolation of Seva TB ES-31 protein antigen for TB diagnosis.

2) 224560 dated October 17, 2008 for process for the preparation of *Brugia malayi* microfilarial excretory-secretory (mf ES-22) glycoprotein.

Participation in International Seminars, WHO/TDR Workshop/Training Courses :

- Nairobi (1979), Sydney (1979), USSR (1981), Malaysia (1982), France (1983), USA (1977, 1985 & 1998, 2001, 03, 05, 07), Singapore (1986), Thailand (1995), Brazil (2008).

Membership in Academics & Societies:

- ICMR - SAG; DBT - Task Force Medical Biotechnology ; CSIR - Medical Science Research Committee; Vipassana Research Council; Editorial Board of Ind. J. Exptl. Biology, Ind. J. of Parasitology, Society of Biological Chemists, Association of Clinical Biochemists of India, Indian Immunology Society, American Society of Tropical Medicine & Hygiene, American association for clinical chemistry, Royal Society of Tropical Medicine and Hygiene.