

PROFILE

Name: **Professor C. R. Babu**

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Qualification: **D.Phil. (Calcutta University) in Botany**

Area(s) of Specialization: **Taxonomy and Ecology, Systematics, Genetics,
Conservation and Sustainable Utilization of
Biodiversity, Ecosystem Dynamics and Function,
Ecological Restoration of Mined Areas and Degraded
Ecosystems**

Occupation/Designation: **Professor Emeritus & Ex-Pro-Vice-Chancellor,
University of Delhi**

Major Activities:

Research Guidance : (i) No of students obtained M.Phil. : 5
(ii) No. of students obtained Ph.D. : 44

Number of Publications: 227 and 1 Book

INTERNATIONAL ACADEMIC ASSIGNMENTS:

- Ex Chairman (1995 – 2005) of the Indian Subcontinent Plant Specialist Group of the IUCN Species Survival Commission.
- Ex Chairman for IUCN Committee on Threatened Plants of Indian Subcontinent Member of the IUCN.
- Ex member, IUCN Commission on Ecosystem Management.

NATIONAL ACADEMIC ASSIGNMENTS:

- Member of Academic Council of the Delhi Technological University, Delhi
- Member of High Level Working Group on Western Ghats, Ministry of Environment & Forests, Government of India
- Member of Steering Committee for formulating XIIth Plan for Environment and Ecology, Planning Commission
- Ex Chairman, Ecosystem Research Committee, Ministry of Environment and Forests, Government of India, New Delhi
- Member, Expert Appraisal Committee for Coal Mining and Thermal Power projects, Ministry of Environment & Forests, Government of India, New Delhi.
- Ex member of the National Committee on Biosphere Reserves, Ministry of Environment & Forests, Government of India, New Delhi.
- Member of the UGC Committee for assessment of the Department of Special Assistance and CAS Programmes in Plant Sciences.
- Member of the Task Force Committee on Biodiversity Conservation and Environment, Department of Biotechnology, Government of India.
- Ex member, Interdisciplinary Research Committee (IDRC) in Biotechnology, Department of Biotechnology, Government of India.
- Member of the Steering Committee for Capacity Building in Taxonomy, Ministry of Environment & Forests, Government of India, New Delhi.
- Ex member of the Committee for the Award of B.P. Pal National Environment

Fellowship Award for Biodiversity, Ministry of Environment & Forests, Government of India, New Delhi.

- Ex Member of the Working Group for formulating XIth Plan proposal relating to research, training and education in Environment and Forestry, Ministry of Environment and Forests, Government of India.
- Ex Member of the Working Group for formulating XIth Plan proposal on higher education in the Central Universities, Ministry of Human Resource Development, Government of India.
- Member of the Working Group for formulating XIIth Plan for Environment Ecology, Planning Commission, Yojana Bhawan, New Delhi.

MEMBERSHIP OF LEARNED SOCIETIES:

- Fellow of the Indian Academy of Sciences (Bangalore).
- Fellow of the New York Academy of Sciences (1988-1989).
- Fellow of the Indian Society of Genetics and Plant Breeding.

Awards/Recognitions:

NATIONAL AWARDS

- Indira Gandhi Paryavaran Puraskar of Ministry of Environment and Forests, Government of India for the year 2009
- VASVIK Award 2005 for Environmental Science and Technology.
- Narain Dutt Award 2008 for Conservation of Nature.

INSTITUTIONAL LECTURES

10th Prof. Raman Viswanathan – VPCI Oration, on “**Environment, Ecology and Human Health**”, Vallabhbhai Patel Chest Institute, Delhi.

Keynote address at the **2nd World Biodiversity Congress** held at Kuching, Sarawak (Malaysia) from 8-11th September 2011.