Prof. K. Venkateswara Rao

Education, Teaching& Research Experience

M.Sc. (1981) in Genetics, Osmania University, India

Ph.D.(1986) in Osmania University, India

Faculty: Lecturer (1989-1997), Associate Professor (1997-2005), Professor (2005-2018), Director (2017-2018), NASI-Senior Scientist (2019-2023), and INSA Senior Scientist (2024 -Till date).

Research funding & Publications

Total Funding as PI: ~ 5.80 Crores Total No. of Publications: >100

Patents: 2 Books: 3

Book Chapters:4

Ph.D.Students Guided: 16

Workshops/Seminars/Symposia conducted: 11

Scholarships, Fellowships& Memberships

Fellow Indian National Science Academy, National Academy of

Sciences, India and Telangana & A.P. Akademy of Sciences (1996-1999) Department of Botany and Plant Pathology,

Rockefeller Foundation (1996-1999) Department of Botany and Plant

Biotechnology Career Purdue University, West Lafayette, Indiana (U.S.A). Fellowship

Rockefeller Foundation (1992-1995) Department of Botany and Plant Pathology,

Rice Biotechnology Purdue University, West Lafayette, Indiana (U.S.A). Fellowship

Editorial Board BioMed Research International (Biotechnology), Frontiers in

Plant Science

Member Plant Science Research Committee, Council of Scientific and

Industrial Research, New Delhi; Project Monitoring Committee (PMC), Small Business Innovation Research Initiative (SBIRI),DBT; Staff Research Council, Directorate of Rice Research (ICAR); Staff Research Council, Directorate of Oil Seeds Research (ICAR); Academic Council, Forest College and Research Institute, Telangana State; Institutional Biosafety Committees of M/S Pioneer Overseas Corporation, M/S. Dupont Knowledge Centre, University of Hyderabad, Agri Biotech Foundation,M/S Bio Seeds Pvt. Ltd, M/S. Nuziveedu

Seeds Pvt. Ltd, Directorate of Sorghum Research (DSR).

Scientific Adviser M/S Sudarshan Biotech Ltd, Hyderabad

Deputy Co-Ordinator UGC-SAP, Department of Genetics, Osmania University.