

**Dr. Smita C Pawar**

Assistant Professor

Obtained Master's degree in M. Sc Genetics in 2001 and Ph.D was awarded in the year 2009 from Osmania University. Qualified the Group II state administrative services twice and worked as a Group IIObtained Master's degree in M. Sc Genetics in 2001 and Ph.D was awarded in the year 2009 from Osmania University. Qualified the Group II state administrative services twice and worked as a Group II 5231 Life Sciences officer from 2001-2003, resigned the government job after qualifying the CSIR-UGC -NET and joined as JRF at National Institute Of Nutrition Hyderabad for Ph.D in 2002. Working as Assistant Professor at Osmania University in the Department Of Genetics since 2004 to till date, served as Head of the Department and as the Academic Co-ordinator when posted at UCW. Recipient of the prestigious BOYSCAST fellowship form DST to carry out advanced research at USA. Worked as a visiting scientist at University of Nebraska Medical Centre, Omaha Nebraska, Boys Town National Research Hospital, Nebraska and Johns Hopkins University, Baltimore. Has presented at various National and International Conferences and workshops, awarded the "Best Poster Award" in the "5th Mayo Clinic Angiogenesis Symposium", USA. Awarded travel award by DST for podium presentation at BDC conference at Sydney, Australia. Has completed three minor research projects and has ongoing two Major Research Projects from DBT and UGC and is a co-investigator for two departmental projects. . Published 11 research articles in reputed National and International Journals. Her Current research is in the field of Cancer Genetics , Epigenetics , Angiogenesis and drug designing using bioinformatic tools.