

**Dr. P. Vijay kumar,** M.Sc, Ph.D

Associate Professor

Dr.P.V.Vijay Kumar is currently working as Assoc. Prof in the Dept of Chemistry, Osmania University and doing the research in the area of Natural products and Oxygen heterocyclic compounds. He has expertise in the isolation & structure determination of active principles from medicinally useful plants followed by their semi-synthesis. In addition to this, oxygen heterocyclic compounds such as a coumarins, chromones, flavones & isoflavones are synthesized and screened for their activity anticancer, antidiabetic, antibacterial and anti-fungal agents.