



### **Dr.Prabhakar Sangurmath**

Dr. Prabhakar Sangurmath has had an excellent academic record with M.Sc. (Applied Geology) from Karnataka University. He has started his career as Research Fellow, at Geology Dept., Dhempe College of Arts and Science, Panaji – Goa. He joined the Mineral Exploration Corporation Ltd., (A Govt. of India Enterprise) as an Exploration Geologist and worked in MECL in various capacities. He has carried out detailed exploration with his co-workers at Indram Coal Project Andhra Pradesh., Chigargunta Gold Deposit (South of (KGF), Buddini Gold Deposit, Wondalli Gold Deposit, Uti Gold Deposit, Hira-Buddini Gold Deposit, Karnataka, Maruda Gold Deposit, Kerala, APMDC project (Exploration and Mining Programmes for all the minerals of AP), Andhra Pradesh. He carried out the exploration for Gold in QPC's of South India along with Dr. Vilojoen. To supplement his exploration knowledge, he armed himself with Ph.D His Doctoral thesis is on the “A study of Geology and Gold Mineralisation around Buddini area of Hutti-Maski Greenstone Belt with special reference to exploration aspects, Dist. Raichur, Karnataka” . He has prepared the detailed exploration/mining gold reports and submitted to Govt. of India / Karnataka. Dr. Sangurmath's detailed exploration programmes and research studies at Buddini Gold Deposit, Dist: Raichur, Karnataka gave great insight to geometry of mineralisation, Exploration concepts, Mode of occurrence, nature, controls and guides to gold mineralisation, sampling of wall-rock alteration, statistical, geo-statistical studies, physical and chemical studies, ore-character studies though local, has a regional bearing on metallogeny and he utilized these concepts in the ore search of Uti Gold Deposit, Dist: Raichur, Karnataka. Dr. Sangurmath's made significant impact on understanding of the economic geology, metallogeny, mineral exploration techniques, related Rand D gold production Unassuming, gentle person.

The Indian Society of Applied Geochemists (ISAG) and the Executive Council taking note of his significant contributions to mineral resources decided to confer “Smt. Kethraju Venkata Subbamma - Sri. Subba Rao Medal” This recognition should enable him to pursue his exploration, mining and research with vigour in the coming years.