

Dr. Mukul K Sinha

Dr. Mukul K Sinha is the Founder Director of Expert Software Consultants Ltd., a company involved in product development, and consultancy services in the niche area of Web services, Internet Based Applications, Mobile Applications, and Indic Languages. The company has business relations with Govt. organizations like CDOT, TIFAC, CDAC, NIC; R&D institutions like IIIT Hyderabad, IIT Delhi, AU-KBC Center, and various other private companies, local as well as international.

He has been associated with various committees of Dept. of Information Technology (DIT), Govt. of India. Specially, in the field of Indic Languages, Speech Processing, and Machine Translation, he has been associated with TDIL (Technology Development in Indian Languages) Committees of DIT since almost last fifteen years.

He is an ex-Research Scientist of Computer Group, Tata Institute of Fundamental Research, Mumbai (1971-86), and was associated with IIT Delhi as External Faculty in Dept. of Computer Science and Electrical Engineering (1986-94), and was earlier Visiting Scientist at Laboratory of Computer Science, Massachusetts Institute of Technology, Cambridge USA (1979-80).

Earlier he was full time researcher for almost seventeen years, in the field of Computer Science and has good number of publications in IEEE Transactions on Software Engineering and other referred Journals. His research career covers the fields of Programming Languages, Operating System, Distributed Database Systems, Transaction Processing, Software Engineering, Multi-media Usability, and Software Education.

Presently, he guides candidates for their Ph.D. theses in Computer Science, and till date five of his students have completed their Ph.D in the fields of Software Testing, Software Quality Assurance, Digital Security Infrastructure, Usability and Software Education.

He was earlier associated as National Project Person with UNESCO for Computer Informatics Laboratory of Indira Gandhi National Center for Arts (IGNCA), New Delhi between 1996-99, and as Project Consultant with UNIDO, Vienna (1992-95) for an IT project for Nigerian Govt.

He has B.Sc. (Engineering) from Bihar Institute of Technology, Sindri, M.Tech from Indian Institute of Technology, Kanpur, and Ph.D. in Computer Science from Tata Institute of Fundamental Research, Bombay.

He is a Senior Member IEEE.