

**Kavi Arya, D.Phil.(Oxon.)**  
Brief Bio-data



Dr. Kavi Arya is Professor of Computer Science & Engineering at the Indian Institute of Technology (Bombay). He did his **B.Sc.(Hons.)** in Computing Science from Imperial College of Science & Technology (UK) and **M.Sc.(Hons.)/Ph.D.** in Computation from University of Oxford. In 1988-90 he worked at IBM's T.J. Watson Research Labs (Yorktown Heights, NY/U.S.A.) with the Animation Workstations Group. He worked in various positions in industry including TRDDC ('92-'94) before coming to IIT Bombay in 2000 where his first job was as Program Coordinator of IITB's Distance Education Project launched by Prof. Deepak Phatak in 2000.

Prof. Arya is convener of the Embedded & Real time Systems Lab (ERTS). He is Principal Investigator of the e-Yantra Project (<http://www.e-yantra.org>), funded by NMEICT, popularizing "Project Based Learning" using robotics in engineering colleges.

Prof. Arya has developed products for agencies such as Bhabha Atomic Research Centre (BARC) and the Indian Army. He spent 2007 on sabbatical with the Mahindra & Mahindra Group as a Chief Technology Officer (CTO) reporting directly to the VC & MD's office where he worked to incorporate Sustainability into business strategy. He is empaneled on high-level committees such as Technology Development Board (DST) and Centre for Development of Advanced Computing (CDAC). He is member IT Advisory Committee of Metals and Commodity Exchange Clearing Corporation Ltd. (MCXCCL) Ltd. to name a few. He is member, Jammu & Kashmir Higher Education Council (JKHEC) chaired by the Hon'ble Lieutenant Governor of J&K State and a member of Science, Technology & Innovation Committee of FICCI.