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Dr. B. K. Murthy is currently working as CEO, Innovation and Technology Foundation, IIT Bhilai, Chhattisgarh. Previously he worked in the Ministry Electronics and IT (MeitY), Government of India for 35 year and took VRS as Senior Director (Scientist G) and Group Coordinator (R&D in IT and NKN). He is responsible for promotion of R&D in the area of IT; implementation of the Viswesvaraya PhD Fellowship scheme; National Knowledge Network, Digital India Infoway, Centre for Development of Advanced Computing and National Institute of Electronics & Information Technology.

Dr. Murthy spearheaded for bringing out the National Strategy on Blockchain Technology from the Ministry of Electronics and IT which was released in December 2021.

During July 2012 to Feb 2016 he was holding the charge of Executive Director, C-DAC, Noida Centre, on deputation from MeitY. As the Head of the Noida Centre of C-DAC, he was responsible for policy formulation, planning, Design, Development, implementation and deployment of various R&D Projects.

He was awarded Ph.D. degree by IIT Delhi. He is instrumental in the initiation of e-learning activities and contributed for the incorporation of Media Lab Asia (currently Digital India Corporation). He also served as Executive Director, National Institute of Electronics and IT, (NIELIT erstwhile DOEACC). He was a member of Technical Committee & Project Approval Board of National Mission on Education through ICT (NMEICT), MHRD; He served as member of Board of Governors Indira Gandhi Technological University for Women, Delhi, IITs at Allahabad, Gwalior, Kurnool, Kanchipuram. He also served as Guest faculty at IIT Roorkee, IIIT Gwalior, IP Univ. etc.

Dr. Murthy served in the MeitY at various capacities dealing with Knowledge Based Computer Systems Development, Technology Development for Indian Language, e-Learning, National Knowledge Network, Manpower Development, Quantum Computing initiatives in the Country. He was heading the Software Industry Promotion during 2005-2007. He conceived Technology Innovation and Development Entrepreneurship Development, Information Security Education and Awareness Phase II, ICT Academy, Viswesvaraya PhD Fellowship and Young Faculty Research Fellowship programmes.

Dr. Murthy has been conferred prestigious VASVIK Industrial Research Award for the year 2020 in the Information and Communication Technology.

Dr. Murthy's research interests include Artificial Intelligence, Software Defined Networking, Cloud Computing, Quantum Computing and Blockchain Technologies. He has published and presented more than 80 papers in various journals and conferences.