



Dr. D.K. Chadha

DR. D. K. CHADHA, former Chairman, Central Ground Water Board, Ministry of Water Resources, GOI, has joined Manav Rachna International Institute of Research and Studies as Chair Professor & Chairman, for establishing a Centre for Advanced Water Technology & Management (CAWTM) – a subject to supplement our existing water resources to meet the stipulated demand in different user sector. He is Ph.D. and M.Sc. in Geology from Punjab University, Chandigarh, India. His major interest is in the field of geology and hydrogeology, environmental hydrogeology, aquifer mapping, geochemistry, ground water management and artificial recharge. He has more than 45 years of experience in research & professional field. He was the initiator of Rain Water Harvesting Programme in India. Earlier to Chairman, CGWB, GOI, he worked as Group General Manager in RITES, A public sector enterprise providing technical services in different disciplines of earth sciences. He has pioneered the Indian research scene in management of saline aquifer, application of rain water harvesting for water shed management, aquifer protection, regulation and governance. He has published about 100 research papers, seven special publications, books, monographs, the notable being 'Geomorphical analysis for water shed' and well acclaimed paper on interpretation of Physiochemical analysis using CHADHA DIAGRAM which as on today also being used in research and geochemistry. He has travelled widely to more than 20 countries for interaction with international institutions like, UENSCO, US-EPA, IAEA, Asia Pacific Network on Climate Change, etc. and presented technical presentations. Dr. Chadha received the Bhoo Vigyan Ratna Award for outstanding contribution in water sector, UNESCO IHP water Award, appreciation letter from International Association of Hydrogeology for promoting rainwater harvesting in India.