

Brief Profile of **G. Kondala Rao**, B.Tech (Civil), M.E (Str.), PGDEM, PGDENM, M.I.E (I), M.IWWA.



Born on 27.12.1957 in Cumbum in Prakasam district of Andhra Pradesh, India.

B.Tech (Civil) from JNTU, Kakinada in 1979.

M.E. (Structural Engg.) from Osmania University, Hyderabad in 1987.

PG Dip-Energy Mgt. from University of Hyderabad in 2007.

PG Dip-Envt. Mgt from University of Hyderabad in 2008.

Worked in Irrigation Dept., Govt. of AP (GoAP) from 1979-87 as Asst. Executive Engineer and handled design, investigation, implementation of minor irrigation tanks.

Worked in Public Health & Municipal Engg. Dept., GoAP from 1987-2017 in various capacities. Retired as Chief Engineer (Public Health) in 2017. Handled all types of water supply and sanitation structures and systems, and other Urban Infrastructure projects.

Also worked in *Andhra Pradesh Urban Services for the Poor (APUSP)*, a DfID, UK project on behalf of GoAP from 2000-08 and was involved in Appraisal and Monitoring of Infrastructure projects, reforms like O&M Plans, Energy Conservation and Comprehensive Infrastructure Studies in 42 Cities in AP.

Also served for about 1.5 years as Municipal Engineering Specialist in *Madhya Pradesh Urban Services for the Poor (MPUSP)*, also a DfID, UK project on behalf of GHK Consulting, UK supporting the project in Urban Infrastructure and related reforms.

He had the opportunity of working in the *Mission for Elimination of Poverty in Municipal Areas (MEPMA)*, GoAP and was involved in initiation of *Rajiv Awas Yojana (RAY)* scheme of Gol in AP and in the procurement of Consultants and Implementation of Housing and infrastructure projects in ULBs.

He also worked as Chief Engineer (CE) in Vijayawada Municipal Corporation for about two years and had initiated *Water Safety Plan, Energy Efficiency Improvement* measures and involved in *Solar Energy Initiatives* in addition to *JnNURM Infrastructure & Housing* projects.

Finally he has also worked as CE in *AP Urban Finance and Infrastructure Devt. Corpn. (APUFIDC)* and monitored *JnNURM, AMRUT* and *Smart Cities Missions* of Govt. of India. Also actively involved in the formulation of Strategy Paper for *AP Urban Mission* initiated by GoAP and in formulation of *Urban Infrastructure Development Strategy and Plan* for 110 ULBs in AP.

*His passions are:* Working for the Sustainable Development Goals (SDGs) of the UN relating to Water, Sanitation and Environment, Poetry, Music and Teaching.

**He had authored the following papers:**

1. Urban Infrastructure and Reforms, published by University of Hyderabad,
2. Road Traffic Accidents – Causes, Analysis and Way Forward, published in IJAIEEM.

He is grateful to his alma maters Engg. College Kakinada (JNTUH), Osmania University College of Engg., University of Hyderabad, Governments of AP, Telangana & MP for his present status.