# Brief Bio Data of **Prof Aravind Galagali**

# Adviser to Ministry of Water Resources Govt. of Karnataka, Bengaluru

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#### 1. Education:

Ph.D in Civil Engineering,
Indian Institute of Technology (IIT Kanpur)

Master of Technology (M.Tech) in Structural Engineering, **Indian Institute of Technology (IIT Kanpur)** 

Bachelor of Civil Engineering, BE(Civil)

BVB College of Engineering & Technolgy, Hubli

2. Teaching: Teacher by Passion since last 30 Yrs. Professor, Dept. of Civil Engineering KLE Technological University HUBLI 580 031

#### 3. **Position Held**:

- Technical Adviser to Minister of Water Resources, Govt. of Karnataka, 2013-18 May
- Director, Krishna Bhagya Jal Nigam Ltd.(KBJNL),
   Water Resources Department, Govt. of Karnataka, Bengaluru.
   2013-18 May
- Chairman, Indian Concrete Institute, Karnataka Hubli-Dharwad Center for Ten Years from 2005 to 2015

## 4. Professional Responsibilities:

- Member, Technical Sub Committee, Dept. of Water Resources, Govt. of Karnataka.
- Member, Task Force for Water Auditing Framework, Govt. India, New Delhi.
- Member, Multi Stake Holder Platform for Unlocking Agri Water Financing, Govt of Karnataka.

- Technical Adviser to Dr Ambedkar School of Economics, Govt of Karnataka
- Executive Council Member, Indian Geotechnical Society Karnataka Chapter.
- Member, Karnataka Rajya Nirman Kendra (KARNIK), Govt of Karnataka.

### 5. Professional Memberships:

- Life Member, American Society of Civil Engineers-ASCE(IS)
- Life Member, Indian Concrete Institute, India.
- Life Fellow, Indian Association of Bridge Engineers
- Fellow, Institution of Engineers, India
- Life Fellow, Indian Geotechnical Society, New Delhi
- Life Member, Indian Society for Technical Education, India, New Delhi
- Chartered Engineer [India], Institution of Engineers, India.
- Life Member, INSDAG, Institute for Steel Development & Growth, Kolkatta.
- Member, Executive Council, Nodal Center, Building Material Technology & Promotion Council (BMTPC), Govt. of India, New Delhi.
- 6. **Consultancy/Design Experience**: Engineering **Design as a Hobby**, and involved in consultancy for more than 25 Yrs.

**Designed** many Civil Engineering Projects, High rise structures, Bridges, Buildings, Roads, Water retaining Structures, Aqueducts, & Irrigation structures.

#### 7. Invited Lectures:

Delivered more than 50 invited lectures in India and abroad.

To mention a few,

- Delivered Lecture on "Water Diplomacy-Indian Scenario" at Massachusetts Institute of Technology (MIT), Boston USA.
- Lecture on " Indian Water Disputes & Conflicts " at **Harward** University USA
- Lecture on "Initiatives towards Water Use Efficiency" at Israel.
- Lecture on "Ramthal: World's Mega Community Micro Irrigation Project" at Cape Town, South Africa.
- Lecture on "Micro Irrigation for Sugarcane-Karnataka Initiative" at CBIP, New Delhi.

- Lecture on Quality issues in Construction for Task Force, Govt of Karnataka.
- Orientation Lectures for Newly Recruited Civil engineers in Water Resources, Govt of Karnataka
- And Many more

## 8. Training & Capacity Building:

- Keen in Capacity building trough Training to young graduate engineers coming out of Engineering Institutions.
- Exposing them to Field problems & and enabling them to arrive at pragmatic engineering solutions.
- Motivating Interns from different colleges, both BE and M Tech levels to get practical training during their graduate studies.

#### 9. Professional Tours abroad:

Travelled extensively worldwide and visited most of the countries including United States of America(USA), Europe, Scandinavian Countries-Sweden, Norway, China, Japan, Malaysia, Hong Kong, Israel, South Africa, Sri Lanka, Dubai etc.