

# Dr.T.S.Ramaiah Chowdary

Contact at



**Designation**: Professor in Civil Engineering Department

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: CE211, Department of Civil Engineering, V. R. Siddhartha School of Engineering, Siddhartha Academy of Higher Education

(An Institution Deemed to be University) Vijayawada – 520 007, Andhra Pradesh.

#### **Education**

#### Ph. D (Geology)

1990, Karnataka University, Dharwad, Karnataka

#### M.Phil (Geology)

1985, Karnataka University, Dharwad, Karnataka

#### M.Sc (Geology)

1983, Gulburga University, PG Centre, Nandhihalli, Karnaktaka

#### P G DCA

1998- Andhra Loyola College-( Autonomous ) – Vijayawada

### Experience

Period	Designation	Institution / Organization
2012-Till Date	Professor	Velagapudi Ramakrishna Siddhartha Engineering College
20004-2012	Associate Professor	Velagapudi Ramakrishna Siddhartha Engineering College
1998-2004	Sr. Lecture	Velagapudi Ramakrishna Siddhartha Engineering College
1990-1998	Lecturer	Velagapudi Ramakrishna Siddhartha Engineering College

### **Research Interests**

#### **Broad Area of Research:**

Engineering Geology, RockMechanics, Environmental Science

### **Courses Taught**

- Engineering Geology
- RockMechanics
- Environmental Science
- Remote Sensing and GIS

#### **Research Profile**

### Recognized Research Supervisor

S.No	. Department	University
01.	Engineering Geology	Jawaharlal Nehru Technological University, Kakinada

### **Funded Research Projects**

Completed	Co-ordinator For A I C T E Industry – Institute Partnership Cell		
	from 2006-2009		
	Duration of Project		: three years
	Amount sanctioned by AICTE	:	5.98 Lakhs
	mount released by AICTE	:	5.98 Lakhs

### **Consultancy / Industry Projects**

Completed	Actively involved in consultancy/industry projects related to rock testing for	
	strength, RQD, Mineral identification, Petro graphic analyses and	
	deformation characters of rocks	

### **Invited Talks**

No. of Invited Talks	02

### Professional Service / Reviewer

- Reviewer in Engineering Geology text books,
- Peer Reviewer in International Journal of Earth Sciences and Engineering (IJEE) Publishing by Cafet Innova Technical Society, Hyderabad, INDIA (ISSN: 0974-5904)

# **Professional Development Activities - Participations**

Faculty Development and Training Programmes	10
(at least 5 Days)	
International / National Level Seminars	10
International / National Level Conferences	08
Workshops	20
Instructor Led / Self-Paced Courses	12
Webinars	08

## **Professional Bodies Membership Details**

Life Member	International Association of Hydrological Sciences( IAHS)
Life Member	Indian Society of Remote sensing ( ISRS
Life Member	Indian Society for Technical Education ( ISTE)
Life member	Indian society for Earth sciences (IES

(Dr.T.S.Ramaiah Chowdary)