

# Dr. G.V. Rama Subba Rao



**Designation** : Associate Professor  
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**Contact at** : Department of Civil Engineering,  
 Velagapudi Ramakrishna Siddhartha Engineering College,  
 Kanuru, Vijayawada, Andhra Pradesh 520007.

## Education

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### Ph. D (Civil Engineering)

2013, Sri Venkateswaral University, Tirupati

### M.Tech (Soil Mechanics and Foundation Engineering)

2005, Jawaharlal Nehru Technological University, Kakinada

### B.Tech (Civil Engineering)

2002, Andhra University, Visakhapatnam

## Experience

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Period	Designation	Institution / Organization
2017-Till Date	Associate Professor	Velagapudi Ramakrishna Siddhartha Engineering College
2016-2017	Associate Professor	Andhra Loyola Institute of Engineering & Technology
2010-2016	Associate Professor	SRK Institute of Technology
2009-2010	Sr. Assistant Professor	SRK Institute of Technology
2007-2009	Assistant Professor	SRK Institute of Technology
2006-2007	Lecturer (Assistant Professor)	KL College of Engineering
2005-2006	Associate Lecturer	Sir CR Reddy Polytechnic

## Research Interests

### Courses Taught

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- Advanced Soil Mechanics (PG Level)
- Soil Mechanics (Geotechnical Engineering -1)(UG Level)
- Foundation Engineering (Geotechnical Engineering -2) (Taught at UG and PG Level)
- Geotechnical Engineering Laboratory (Taught at UG and PG Level)
- Ground Improvement Techniques (Taught at UG and PG Level)
- Geosynthetics in Civil Engineering (PG Level)
- Geosynthetics and Reinforced Soil Structures (PG Level)
- Computer Application in Geotechnical Engineering Laboratory (PG Level)
- Geosynthetics and Rock Mechanics Laboratory (PG Level)
- Concrete Technology (UG Level)
- Transportation Engineering-I (UG Level)
- Environmental Studies (UG Level)
- Engineering Graphics (Geometrical Drawing)
- Computer Aided Engineering Drawing (CAED) Laboratory
- Surveying
- Surveying Field Work
- Building Planning and Drawing
- Construction Management-PERT &CPM
- Estimating, Specification and Contracts

### Research Profile

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#### Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	<a href="https://scholar.google.com/citations?user=qYYkTOIAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=qYYkTOIAAAAJ&amp;hl=en</a>
ORCID	<a href="https://orcid.org/0000-0001-8764-1983">https://orcid.org/0000-0001-8764-1983</a>
Publons	<a href="https://publons.com/researcher/2070721/dr-gv-rama-subba-rao-godavarthi/">https://publons.com/researcher/2070721/dr-gv-rama-subba-rao-godavarthi/</a>
Research Gate	<a href="https://www.researchgate.net/profile/Godavarthi_Rama_Subba_Rao">https://www.researchgate.net/profile/Godavarthi_Rama_Subba_Rao</a>
LinkedIn	<a href="https://in.linkedin.com/in/dr-godavarthi-venkata-rama-subba-rao-491634156">https://in.linkedin.com/in/dr-godavarthi-venkata-rama-subba-rao-491634156</a>

#### Recognized Research Supervisor

S.No.	Department	University
1.	Civil Engineering	Annamalai University

## Funded Research Projects

Applied	04
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## Consultancy / Industry Projects

Completed	01
On-going	01
Applied	01

## Invited Talks

No. of Invited Talks	07
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## Professional Service / Reviewer

- Reviewer of 'IJERT (International Journal of Engineering Research and Technology)', Reviewer ID: IJERTREW2349.
- Editorial Board Member for Indian Journal of Engineering and Sciences (IJES) & International Journal of Engineering and Sciences (IJES) [EBM ID: IJESJ-100119-GVRSR-AP34]
- Associate Editor & Reviewer of 'MOJ Civil Engineering', MedCrave Publishing.
- Editorial Board Member of 'ENLIVEN: INTERNATIONAL JOURNAL OF ADVANCES IN CIVIL ENGINEERING', Enliven Archive, USA.
- Editorial Board Member for International Journal of Civil Engineering (IJCE), International Academy of Science, Engineering and Technology (IASET).
- Editorial Board Member for International Journal of Current Research in Engineering and Technology.

## Professional Development Activities – Participations

Faculty Development and Training Programmes (at least 5 Days)	10
International / National Level Seminars	20
International / National Level Conferences	10
Workshops	10
Webinars	20

## Professional Bodies Membership Details

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PE/01119/16	Professional Engineer (PE) in Civil Engineering from Engineering Council of India
LM-2476	Life Member in Indian Geotechnical Society
LM-33908	Life Member in Indian Roads Congress
LM-1754	Life Member in Indian Society for Rock Mechanics and Tunneling Technology
M-147335-7	Life Member in Institution of Engineers
LM-52162	Life Member in Indian Society for Technical Education
	Life Member in Indian Association for Computational Mechanics (MIndACM)

(Dr. G. V. Rama Subba Rao)

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