

**Career Objectives: Explore my potential for the growth of an Individual, Institution and Society; develop resources for sustainable growth, Contribute to the growth of knowledge bank.**

**Specialization: Coastal Geomorphology, Sedimentation and coastal Zone management, Hard rock Geology and Economic Geology, Upland watershed management,**

### Academic CV.

#### 1) Full name, age and address: Dr.Venkatraman Seetaram Hegde

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Nationality : Indian  
 Date of birth : 03-06-1957

#### 2 ) Qualification

:Degree	Year of Completion	University	Specialization
Ph.D.	1993	Karnataka University, Dharwad	Geochemistry of metasediments
M.Phil.	1984	Karnataka University, Dharwad	Hard Rock sedimentology
M.Sc.	1982	Karnataka University, Dharwad	Geology
B.Sc.	1980	Karnataka University, Dharwad	Geology, Physics, Geography

#### 3.) Professional Experience

Designation	Year	Institution
Lecturer	1982-1983	B.V.B. College of Engineering & Tech., Hubli.
Junior Research Fellow	1984-1986	Department of Geology, Karnataka University, Dharwad
Lecturer	1986-1997	S.D.M. College of Engineering & Technology, Dharwad
Assistant Professor	1997-2005	S.D.M. College of Engineering & Technology, Dharwad
Professor	2006-June-2007	S.D.M. College of Engineering & Technology, Dharwad
Professor & Head	From July-2007 -2009	S.D.M. College of Engineering & Technology, Dharwad
Professor	July 2009 June 2011	S.D.M. College of Engineering & Technology, Dharwad
Professor and Dean Centre for Sponsored Research, Development and Consultancy	July 2011 Dec 2014	S.D.M. College of Engineering & Technology, Dharwad
Professor	Jan 2015	S.D.M. College of Engineering & Technology, Dharwad
Rtd in June 2017 and Emeritus professor	From August 2017 to March 2022	S.D.M. College of Engineering & Technology, Dharwad

#### Achievements:

- Completed 15 R&D Research Projects funded by Ministry of Earth Science, Govt of India (3); ISRO RESPOND (3) , UGC (4); DST (1) Ministry of Mines(1) ;Industry 1; International (1), VTU (1)

- Successfully guided 6 PhDs (2 under VTU; three under KUD, one under NITK, Surathkal), presently guiding 7
- Published >50 Papers in Leading National and International JIs in coastal Zone , related, Hard rock Geology and Watershed management
- Selected as **Education Field Officer of European Geosciences Union**
- Selected as **Expert** by VTU for Development and generation of e- learning Resources
- Working as Expert ( selected by MHRD, Govt of India) for trilingual Glossary of Technical words
- Indian National Science Academy **Best Teacher Award** in (2013)
- SDM College of Engg and Tech., Dharwad, **Best Teacher Award** for the year 2008
- SDM College of Engg and Tech., Dharwad, **Publication award** for the year 2009.
- Highest Consultancy Revenue Generation in the History of SDMCET during the tenure as Head of the Dept, (2007-2009)
- Visiting Fellowship of Chinese Academy of Science, Beijing Through Lithosphere Institute, Chinese Academy of Science and Dept of Geology and Geophysics, Beijing, China (2018).
- INSA- DAAD Germany bilateral exchange program fellowship (2016)
- Norway Govt visiting Fellowship Through Oslo University, Norway, (2015)
- Visiting fellowship of Govt of Australia Through University of Wollongong, Australia, in (2014)
- University of Johannesburg (South Africa) and SDMCET Joint visiting fellowship (2010)
- Visiting Scientist fellowship by Ministry of Earth Science, Govt of India and Indiana University, Bloomington, USA. (2009)
- Lead paper/key papers presented in National Seminar 15.
- Conference attended and papers presented >30.
- Seminar/Workshop organized as convener. National 5, International 3; Workshops 12
- Working in collaboration with 3 National Laboratories (Space Application Centre , Ahmadabad, , National Geophysical Research Institute, Hyderabad , Physical research Laboratory, Ahmadabad; and 6 Abroad laboratories
- Worked as Head of the Dept of Civil Engg; (2007-2009); Dean R&D (2011-2014) at SDMCET, Dharwad.
- Served as Member of Expert Committee for Internal Promotion at VTU, ISRO, SDMCET, Dharwad.
- Served as External examiner for Ph.D and M.Tech thesis.
- Authored to Daily news papers and presented Radio talks related to Popularization of Science.
- Rendered Consultancy services on Ground investigations for construction works, evaluated material properties for construction.
- Member of the expert Committee on Disaster Mitigation (of Karwar Landslides) appointed by Govt of Karnataka (2009).

- Served as Reviewer for Reputed International JIs like Elsevier, JI of Coastal research, Springer JIs such as Applied Geochemistry, and Coastal Conservation, etc
- Served as Guest Editor, International JI of Earth Science and Engineering, edited three special volumes, authored two chapters to two Books; Co authored a Monograph.
- Served as member of Board of Studies and Board of BOE of SDMCET, Dharwad VTU.
- Member of Academic Council of Karnataka University Dharwad(1996-1999) and SDMCET, Dharwad (2006-2017).
- Invited Member of Governing Council of SDMCET Dharwad.
- Member of Faculty selection Committee at SDEMCET, Dharwad, and Engineering College Haliyal,