

**Sinhgad Technical Education Society's****Sinhgad College of Engineering**

Vadgaon (Budruk) Off. Sinhgad Road, S.No. 44/1,

**Dr. Vyankatesh Ramkrishna Ghodake****M.Sc Ph.D (Geology)**

vrghodake.scoe@sinhgad.edu

9764484757

**Academic Qualification**

Degree	Institute Name	University Name	Year of Passing	Percentage	Grade	Qualification Status
B.Sc	WALCHAND COLLEGE OF ARTS AND SCIENCE, SOLAPUR	Shivaji university	2004	64.0%	FIRST	Completed
BSc	YESHWANT RAO COLLEGE OF SCIENCE, KARAD	Shivaji university, kolhapur	2016	78.0%	FIRST CLASS WITH DIST.	Completed
M.Sc. (Geology)	SOLAPUR UNIVERSITY, SOLAPUR	Solapur university	2007	61.58%	FIRST	Completed
Ph.D	SOLAPUR UNIVERSITY SOLAPUR	Solapur university, solapur	2014	-	AWARDED	Completed

**Training Details**

Training Title	Arrange By	Venue	Date	Level	Category	Type
1. QIP Short Term Course on Methods in Geochemistry and their applications???	At Center for Earth Sciences, Indian Institute of Science. Bangalore	BANGALORE, KARNATAKA	17 Jan 2011 to 22 Jan 2011	National	Research	External
QIP Short Term Course on Principles and Applications of GIS and Remote Sensing	At Remote Sensing & GIS Center, Department of Earth Sciences, Indian Institute of Science. Bangalore	BANGALORE, KARNATAKA	28 Feb 2011 to 04 Mar 2011	National	Research	External

3. Indian Space Research Organization (ISRO Sponsored) under National natural Resource Management System (NNRMS) Training/Orientation program on ??Basics of Geoinformatics	UNIVERSITY OF GULBARGA		05 Dec 2009 to 24 Dec 2009	National	Research	External
4. (GSI TRAINING)7th COURSE ON APPLICATION OF REMOTE SENSING AND GIS FOR MINERAL EXPLORATION UNDER ???NNRMS PROGRAMME (INDIAN SPACE RESEARCH ORGANIZATION {ISRO} Sponsored)	organized by the GEOLOGICAL SURVEY OF INDIA Training Institute at Hyderabad		28 Jan 2008 to 10 Apr 2008	International	Research	External
GEOLOGICAL Mapping and Field work ???Geological Interpretation of Kurnool and Anantpura DistrictAndhra Pradesh using Aerial Photo and Satellite Imagery???	ISRO AND GEOLOGICAL SURVEY OF INDIA.	ANDRAPRADESH AND AROUND	01 Mar 2008 to 13 May 2008	International	Research	External
6. Infiltration rate Measurements using double ring Infiltrometer and Natural recharge estimation using Injected Tritium Tracer Technique	National Geophysical Research Institute, Hyderabad	HYDERABAD	14 May 2007 to 05 Jun 2007	National	Research	External
The Micropalaeontological studies of the Intertidal deposits showing influence of fresh water Kasampir river section, Gulf of Kutch, Gujarat	AGHARKAR RESEARCH INSTITUTE, PUNE	PUNE	10 May 2006 to 15 Jun 2006	National	Research	External

## Workshop Attended

Workshop Topic	Conducted By	Date	Level	Category	Type
Recent trends in Engineering Geology	MIT College, Pune.	17 Mar 2011 to 20 Mar 2011	Research	Research	External

## Research Papers and Journals

ISSN/ISBN No	Paper Title	Publish Date	Journal/Conference Name	Level	Paper Status	Authors
ISSN 22785655	LAPS TIME FOR RISE AND FALL IN GROUNDWATER LEVEL AND GROUNDWATER FLUCTUATION STUDIES IN BASALTIC TERRAIN OF SOLAPUR DISTRICT, MAHARASHTRA, INDIA	2013	Aarhat Multidisciplinary International Education Research Journal (AMIERJ) (Bimonthly) PeerReviewed Journal Vol No 1 Issues III	Conference International level	Accepted and Published	Dr. Vyankatesh Ghodake
ISSN 09745904	Comparative Integrated Hydrogeological Studies for Transmissivity and Water level fluctuation in Deccan Basalt: A case study	2013	International Journal of Earth Sciences and Engineering (IJEE)	Conference International level	Accepted and Published	Dr. Vyankatesh Ghodake
ISSN: 22781684	SALINE WATER INTRUSION IN BHIMA RIVER BASIN, PANDHARPUR, MAHARASHTRA	2013	IOSR Journal of Mechanical & Civil Engineering (IOSR-JMCE)	Conference International level	Accepted and Published	Dr. Vyankatesh Ghodake
ISSN: 2348 – 7259	Modeling Studies for Groundwater Harvesting in Sus Basin, Solapur District, Maharashtra, India	2013	Enviro Geo Chimica Acta	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake

Journal Vol No 1 Issues III ISSN 22785655	VADOSE ZONE AND GROUNDWAT ER TABLE STUDIES IN DUBDUBI BASIN SOLAPUR DISTRICT, MAHARASHT RA, INDIA	2013	Aarhat Multidisciplinar y International Education Research Journal	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake
National Seminar ETSMGW- 2010 Proc. Vol	Delineation of feasible zones for artificial recharge with the help of Water level fluctuation, Laps time and Vadose zone studies, around South Solapur and Akkalkot region, Maharashtra, India	2013	Journal of Mineralogical Society of India Mysore	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake

Vol No.3 ISSN	Multistoried aquifer studies with the help of electrical resistivity in Basaltic Terrain: A case study from Dhubdhubi basin Solapur District, Maharashtra, India	2013	Journal of Geophysics	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake
Vol No.3 ISSN	Multistoried aquifer studies with the help of electrical resistivity in Basaltic Terrain: A case study from Dhubdhubi basin Solapur District, Maharashtra, India	2013	Journal of Geophysics	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake
International Journal of Earth Sciences and Engineering (IJEE) ISSN 0974-5904	Comparative Integrated Hydrogeologica l Studies for Transmissivity and Water level fluctuation in Deccan Basalt: A case study	2013	International Journal of Earth Sciences and Engineering	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake
Journal of Academy of Geosciences	Hydrogeologica l Studies in Dhubdhubi Basin Solapur District, Maharashtra	2013	Journal of Academy of Geosciences	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake

Vol. No. 80	"Delineation of groundwater potential zones in the hard rock terrain of Deccan	2012	MEMOIR GEOLOGICAL	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake
Vol 80	Delineation of groundwater potential zones in the hard rock terrain of Deccan Volcanic Province using electrical resistivity data	2012	Journal of the Geological Society of India	Journal - National level	Accepted and Published	Dr. Vyankatesh Ghodake
Vol 24(2)	Influence of weathering and fracturing on aquifer parameters in basaltic terrain: A case study in Dhubbhubi basin, Solapur District, Maharashtra, India	2009	Gondwana Geological Magazine	Journal - National level	Accepted and Published	
Vol 24(2)	Influence of weathering and fracturing on aquifer parameters in basaltic terrain: A case study in Dhubbhubi basin, Solapur District, Maharashtra, India	2009	Gondwana Geological Magazine	Journal - National level	Accepted and Published	Dr. Vyankatesh Ghodake

Vol. 13 No 4	Studies on subsurface resistivity structures for groundwater harvesting in Dhubbhubi Basin, Solapur District, Maharashtra, India	2009	Journal of IGU	Journal International level	Accepted and Published	
Vol. 13 No 4	Studies on subsurface resistivity structures for groundwater harvesting in Dhubbhubi Basin, Solapur District, Maharashtra, India	2009	Journal of IGU	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake

Vol. 13 No 4	Electrical Resistivity Distribution Studies for artificial recharge of groundwater in the Dhubdhubi Basin, Solapur District, Maharashtra, India	2009	Journal of IGU	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake
ISSN NO 11	Geophysical and Hydrogeological Investigations in Hiraj Village, North Solapur, District Solapur, Maharashtra.	2008	National Conference on Emerging Technologies in Civil Engineering NCETCE	Journal - National level	Accepted and Published	Dr. Vyankatesh Ghodake
ISSN	Integrated Investigations For Groundwater Pollution Around Hotgi Tank, Solapur District,	2008	National Conference on Emerging Technologies in Civil Engineering NCETCE	Journal - National level	Accepted and Published	Dr. Vyankatesh Ghodake
ISSN	Groundwater studies in Hattur Nala Basin, Solapur District, Maharashtra	2007	Gondwana Geological Magazine Special	Journal - National level	Accepted and Published	Dr. Vyankatesh Ghodake
(ICST-2K14),	Integrated Application of Remote Sensing, GIS & Electrical Resistivity for Artificial Recharge Structure around South Solapur Taluka, District Solapur	2014	Proceeding of International Conference on Science and Technology 2K14	Journal International level	Accepted and Published	
(ICST-2K14),	Integrated Application of Remote Sensing, GIS & Electrical Resistivity for Artificial Recharge Structure around South Solapur Taluka, District Solapur	2014	Proceeding of International Conference on Science and Technology 2K14	Journal International level	Accepted and Published	

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ICST-2K14	Integrated Application of Remote Sensing, GIS & Electrical Resistivity for Artificial Recharge Structure around South Solapur Taluka, District Solapur	2014	Proceeding of International Conference on Science and Technology 2K14	Journal International level	Accepted and Published	
ISSN	WATERSHED MANAGEMENT FOR DROUGHT ZONE AREA OF AKKALKOT REGION: SOLAPUR DISTRICT	2014	Proceeding of International Conference on Science and Technology 2K14 (ICST2K14)	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake
ISSN: 22781684	Saline Water Intrusion in Bhima River Basin, Pandharpur, Maharashtra	2013	Paper is published in journal of IOSR Journal of Mechanical & Civil Engineering (IOSR-JMCE)	Journal International level	Accepted and Published	Dr. Vyankatesh Ghodake

## Post Held

Organization Name	Post	Organization Category	Appointment Status	Duration
Universal College of Engineering	Asst. Professor	Engineering	one year appointment	Jun 01,2011 to May 31,2012
KJEI Educational INstitute	Asst. Professor	Engineering College	Full time regular appointment	Jul 02,2012 to Jun 10,2013

## Declaration

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I hereby declare that all the above information furnished by me are true to the best of my knowledge.

Date :23-Aug-2016

Dr. Vyankatesh Ghodake