


**Summer Field School [Online] on
 MOUNTAIN ECOSYSTEMS AND RESOURCE MANAGEMENT
 Ivano-Frankivsk Region, Ukraine :: 19-28 September, 2021**

DELEGATE PARTICIPANT'S PROFILE

	<p>Mr. Praveena Kumara V. <i>Research Scholar</i> Department of Geology School of Earth Sciences Central University of Karnataka Kadaganchi Village, Alanda Road Kalaburagi-585367, Karnataka, India</p> <p>Tel: +91 9901744719, Email: praveenakumarav@gmail.com</p>
Highest Education	M.Sc. in Applied Geology and Geo-informatics
Personal Statement	<p>I am Mr. Praveena Kumara V. presently doing a Research Scholar (Ph.D.) 4th year, from July 27th, 2017. Department of Geology, School of Earth Sciences, at the Central University of Karanataka, Kalaburagi, Karanataka, India. From the Central University of Karnataka, in 2012 as a student of undergraduate B.Sc. I graduated with Honours in Geology and completed the course, first-class with 4th rank in the year 2015. In the academic year 2015-16, I joined the same department as well as a postgraduate student in Applied Geology & Geo-informatics and completed the course, first-class with 10th rank in 2017.</p> <p>I received a few prestigious awards and appreciation in the field of Science and Technology. Very recently I have been awarded the "Young Scientist Award - 2020" from the VOICE, Puducherry, India. "International Travel Grant - 2020", sponsored by The United Nation Office Outer Space Research, Austria. "Swami Vivekananda Excellence Award-2019" (Recognition of) from Seva Youth Guild, NYKS and Association with Ministry of Sports & Youth Affairs, Govt of India. "Young Research Scholarship Award" from the</p>

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	<p>Eurasia Research, organized by the Scientific and Technical Research Association (STRA), at KU Home. Kasetsart University, Bangkok, Thailand. "Clean Environment Education and Promotion Award 2018", International awarded by IBRF. "Junior Scientist Year 2017 Award", awarded by the Confederation of Indian Universities. "Certificate of Appreciation Award -2018 "from the Department of Water Supply and Sewerage, Kathmandu, Nepal.</p> <p>I attended many professional training courses and also attended & made presentations in many national/ international seminars and conferences, more than 95 and. I was a member of many world-renown professional institutions, more than 20, some of them (MIAER) members of the International Association of Educators and Researchers (IAER) London, the UK. Member of the International Association of Engineers, (IAENG) Yale, USA. Senior Member of Asia Society of Researchers (ASR), Hong Kong, etc.</p>
Paper/Presentation Title	<i>Seasonal Groundwater Level Fluctuation Analysis in Jagalur Taluk, Davanagere District, Karnataka State, India</i>
Keywords (3-5)	Groundwater; Fluctuation; Rainfall; Monsoon; Infiltration

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Abstract (100-300 words)	<p>The present study has been conducted to assess the groundwater level fluctuation of Jagalur Taluk in Karnataka State, India. 30 Static water level locations and data were collected, sample locations were identified, and measured groundwater level during post-monsoon (May 2019) and pre-monsoon (December 2019) periods. To understand the spatial distribution of groundwater level fluctuation and its variation was assessed in GIS. From the result, it has been illustrated that the maximum depth of groundwater during the pre-monsoon was 40.87 mbgl and it was 39.76 mbgl during the post-monsoon. The minimum depth of groundwater during the pre-monsoon was 17.18 mbgl and it was 15.79 mbgl during the post-monsoon. The rise in water level in the range of minimum 0.04 mbgl to rising in the range of maximum 1.86 mbgl. From this, it is clear that during the post-monsoon water level was found to increase in the study area which may be caused due to rainfall infiltration during the monsoon season.</p>
More Information (weblinks)	<p>https://www.researchgate.net/profile/Praveena-Kumara-Venkatesha-2 https://scholar.google.com/citations?user=0Ubn1QYAAA&hl=en</p>