

Name	Dr Krishna R Prasad
Designation	Assistant Professor of Geology
Qualification	PhD, MPhil
Email id	krishnarprasad@gmail.com
Area of Interest	Sedimentology, Geochemistry, Hydrochemistry
PhD Topic	Spatio Temporal Variations of Sediment and Water Characteristics of a Tropical Estuarine System, Southwest Coast of India
Research Projects	<ol style="list-style-type: none"> 1. Principal Investigator. Wetland studies of Akathumuri - Anchuthengu - Kadinamkulam estuarine system, south west coast of India Period, Kerala State Council for Science Technology and Environment Title - 2015 - 2019 2. Project Fellow. Various projects of MoES and State Government, National Centre for Earth Science Studies, Period - November 2006 to November 2012
Publication in Journals	<ol style="list-style-type: none"> 3. Krishna R Prasad, Limisha A. T., Arun T.J., Aneesh T.D., Silpa B.L., Sreeraj, M.K. and Reji, S. (2019) "Accumulation trend of heavy metals in surficial sediments of Muthalapozhi near shore region, SW coast of India" <i>International Journal of Recent Scientific Research</i>, Volume 10, Issue 6, pp 1706 – 1717. 4. Krishna R Prasad, Arun T. J, Limisha A.T, Aneesh T.D, Abhilasha A.M and RejiSrinivas "Variability in the Granulometric Characteristic of a Tropical River-Estuary-Near Shore Ecosystem from its Source to Sink, Southwest Coast of India". <i>International Journal of Applied Environmental Science (IJAES)</i> Volume 15, Number 2 (2020), pp. 179-197. 5. Arun T.J, Krishna R Prasad, Aneesh T.D, Limisha A.T, Sreeraj M.K, RejiSrinivas (2019) "Studies on the Textural Characteristics of Sediments from Periyar River Basin, Kerala, Southern India". <i>International Journal of Applied Environmental Sciences</i>, Volume 14, (5) pp. 495-526. 6. Arun T. J, Limisha A.T., Krishna R Prasad, Aneesh T.D., Sreeraj M.K., RejiSrinivas "Studies on the textural characteristics of sediments from Vaigai River basin, Tamil Nadu, southern India". <i>International Journal of Science and Technology Research</i>. V.8(11), ISSN 2277 8616. 7. Silpa B.L, RejiSrinivas, Aneesh T.D, Krishna R Prasad, Arun T.J and Sajan K, (2019) "An appraisal of pollution level in the sediments of forthcoming Vizhinjam Port Zone, Southwest Coast of India." <i>Indian Journal of Geo-Marine Science</i>, <i>Indian Journal of Geo-Marine Science</i>, January Vol. 48 (1), pp. 137-142 8. Silpa B.L, RejiSrinivas, Likhil A.C, Aneesh T.D, Krishna R Prasad and Sajan K., (2016) "Microtextures on quartz grains in the beach sediments of a high energy regime," Kerala, South West coast of India. <i>Indian Journal of Geo-Marine</i>

	<i>Science</i> , February Vol. 45 (2), pp. 191-196.
Publications in Books	"An Evaluation on the Forthcoming Vizhinjam International Seaport area - SW Coast of India." (Co-authored -Silpa B.L, RejiSrinivas and Krishna R Prasad.) <i>American Academic Press</i> , 2038 S 1500 E Salt Lake City UT 84105 USA pp 159.
Total UG Teaching Experience	6 months
Details of Teaching Experience	<ol style="list-style-type: none"> 1. Assistant Professor, Saraswathi College of Arts and Science, Vilappil, November 2020 - present 2. Guest Lecturer B.Tech Civil College of Engineering, Tvpm 16. 09.2013 to 27.09.2013 3. Guest Lecturer MSc &B.Sc Geology SN College, Sivagiri 18.12.2013 to 31.03.2014 4. Assistant Professor B.Tech Civil PRS College of Engineering and Technology 07.08.2013 to 20.11.2013
Total PG Teaching Experience	3 months
Papers/subjects/courses taught/teaching	Economic Geology, Sedimentary and Metamorphic Petrology, Mineralogy, General Perspectives of Geology
Other Academic related experience	Attend a 3 month off-campus outreach certificate program from 04.08.2014 to 14.11.2014 on "Remote sensing, Geographical information system & Global navigation satellite system" conducted by Indian Institute of Remote Sensing in Department of Soil Survey & Soil Conservation, Kerala.
Achievements/awards/honours	Women Scientist Back to Lab Scholarship - Kerala State Council for Science Technology and Environment Project Reference No 910/2015/KSCSTE.