


## Faculty Profile

Name of the Teaching Staff	<b>Dr. Shivaprakash M C</b>		
Department	Physics		
E-mail	<a href="mailto:shivaprakash.mc@cittumkur.org">shivaprakash.mc@cittumkur.org</a>		
Present Designation	Professor and Head		
Google Scholar ID	-		
ORCID	<a href="https://orcid.org/0000-0002-2788-201566">0000-0002-2788-</a>		
VIDWAN ID	201566		
Education Qualifications	<ol style="list-style-type: none"> <li>1. UG : B.Sc.</li> <li>2. PG : M.Sc.</li> <li>3. Ph.D.: Nuclear Radiation Physics</li> </ol>		
<b>Work Experience in Years</b>			
Teaching	16.8		
Research	06		
Industry	00		
Other	00		
Total	16.8		
Area of Specialization	Physics		
Publication Details	<ol style="list-style-type: none"> <li>1. <b>Shivaprakash MC</b>, Seshadri BS, “Radioactivity Content in the Soils of Chitradurga District, India.” International Journal of Emerging Technology and Advanced Engineering, Website: <a href="http://www.ijetae.com">www.ijetae.com</a> (ISSN 2250-2459, ISO 9001:2008 Certified Journal, Volume 6, Issue 9, September 2016),pp.215-217.</li> <li>2. <b>Shivaprakash MC</b>, Seshadri BS, Karunakara N, Anandaram BN, “Study of Radionuclide Distribution around Chitradurga Mining Areas, Karnataka”, International Journal of Latest Technology in Engineering, Management &amp; Applied Science (IJLTEMAS)Volume V, Issue IX, September 2016   ISSN 2278-2540, pp.26-28.</li> <li>3. <b>Shivaprakash M.C.</b>, “Study of Ambient Gamma Radiation Level in Coastal Uttara Kannada District, Karnataka, India”, International Journal of Latest Technology in Engineering, Management &amp; Applied Science (IJLTEMAS)Volume VI, Issue I, January 2017   ISSN 2278-2540, pp.16-20.</li> <li>4. <b>Shivaprakash MC</b>, Harish MNK, Desai NB, “Hydrogen As Our Future Fuel (Production, Storage and Utility.” 2<sup>nd</sup> Kannada Science Conference organized by Swadeshi Vijnana Andolana held at Karnataka University Dharwad, during 15<sup>th</sup> -17<sup>th</sup> September, 2006, pp.67-68.</li> <li>5. <b>Shivaprakash MC</b>, Nataraju SK, Pandurangan KH, Paramashivaiah M, Desai NB, “Physical Approach To Music.” Triadic National Seminar on Bhaskariyam, Bharathiyam, Dhanvanthariyam organized by Swadeshi Vijnana Andolana held at Indian Heritage Academy, during December, 2006, pp.27</li> </ol>		

Professional Memberships	Indian Association of Physics Teachers (IAPT)
No. of Books published with details	Nil
Book Chapters published	Nil
Books Published	Co-Authored Text Book for 3 <sup>rd</sup> year B.Sc. of Distance Education Program of Kuvempu University, published in the year 2008
Reviewer in Journal/Conference	Nil
Patents	Nil
Academic & Administrative Responsibilities	Dean (Examinations & Students)
FDPs & Workshops Attended	<ol style="list-style-type: none"> <li>1. Participated in the State Level Conference on “Contribution of Einstein to Physics and Mankind”, organized by Department of Physics, SJM College, Chitradurga, on 30<sup>th</sup> and 31<sup>st</sup> December, 2005.</li> <li>2. Participated in the “Discussion Meeting on R&amp;D Using Microtron Facility”, held in connection with the Decennial Celebrations of Microtron Centre on 17<sup>th</sup> February, 2006 at Old Senate Hall, Mangalore University, Mangalagangothri Campus, Mangalore.</li> <li>3. Participated in the 2<sup>nd</sup> Kannada Science Conference, organized by Swadeshi Vijnana Andolana, Karnataka, jointly with Karnataka University, Dharwad, during 15<sup>th</sup> to 17<sup>th</sup> September, 2006 at Karnataka University Campus, Dharwad.</li> <li>4. Participated in the UGC sponsored State Level Conference on “Nano Materials and their Applications”, organized by Department of Chemistry, SJM College of Arts, Science and Commerce, Chitradurga, on 22<sup>nd</sup> February, 2007.</li> <li>5. Participated in the 3<sup>rd</sup> Kannada Science Conference, organized by Swadeshi Vijnana Andolana, Karnataka, jointly with Kuvempu University, Shankaraghatta, during 15<sup>th</sup> to 17<sup>th</sup> September, 2007 at Kuvempu University Jnanasahyadri Campus, Shankaraghatta.</li> <li>6. Participated in the “One day Awareness Training Programme on Biodiversity related issues and People’s Biodiversity Register”, conducted at Sahyadri Science College (Autonomous), Shimoga, sponsored by Karnataka Biodiversity Board, Bangalore on 28<sup>th</sup> February, 2008.</li> <li>7. Participated in the National Seminar on “Nanotechnology-Past, Present and Future”, held at the Department of Chemistry, Kuvempu University, Shankaraghatta on 4<sup>th</sup> April, 2008.</li> <li>8. Participated in the UGC sponsored National Seminar on “Nanochemistry-A Science of Diminished Dimensions for a beginner-NCASDD-2009” held at the Department of Chemistry, Sahyadri Science College, Shimoga, a constituent college of Kuvempu University, on 11<sup>th</sup> March, 2009.</li> <li>9. Participated in the One Day National workshop on “Nuclear Energy for 21<sup>st</sup> Century”, sponsored by DAE and TEQIP at Department of Physics, SDM College of Engineering and Technology, Dharwad on 27<sup>th</sup> August, 2009.</li> <li>10. Participated in the National Conference on “Accelerator and Low Level Radiation Safety (NCALLRS-09)” held at Inter-University Accelerator Centre, New Delhi from 18<sup>th</sup> to 20<sup>th</sup> November, 2009.</li> <li>11. Participated in the 2<sup>nd</sup> International Conference on “Po and Radioactive Pb Isotopes (INCO-PoPb-2013)” organized by University Science Instrumentation Centre at Mangalore University during 10<sup>th</sup> to 13<sup>th</sup> February, 2013.</li> <li>12. Participated in UGC sponsored 3-Day National Conference on “Emerging Trends in High Energy Physics (NCHEP-2015)” at Department of Postgraduate Studies and Research in Physics, The National Degree College, Jayanagar, Bangalore during 29<sup>th</sup> June to 1<sup>st</sup> July, 2015.</li> <li>13. Participated in the One day In-house workshop on “Academic Writing” on 12<sup>th</sup> July, 2016 organized by Computer Science and Engineering Department at Channabasaveshwara Institute of Technology, Gubbi.</li> <li>14. Attended 04 days In house Faculty Development Program on “Mathematics of Some Popular Technologies” between 17.01.2018 to 20.01.2018.</li> </ol>

