



# Srinivas University

(Private University established by Karnataka State Govt. Act no. 42 of 2013, Recognized by UGC, New Delhi, Member of Association of Indian Universities, New Delhi)

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## Department of Physics

1. List of Guide: Nil

2. List of PhD Students: Nil

3. Publications:

Si No	Authors	Title	Journal name, Volume, Page no, Year, ISBN No, DOI Publisher	Impact factor
1	<b>S.D. Shenoy,</b> P.A.Joy, M.R.Anantharaman	<i>Effect of mechanical milling on the Structural, Magnetic and Dielectric properties of coprecipitated ultrafine zinc ferrite</i>	Journal of Magnetism and Magnetic Materials 269(2), pp217-226,2004 DOI: <a href="https://doi.org/10.1016/S0304-8853(03)00596-1">10.1016/S0304-8853(03)00596-1</a> Elsevier	2.63

4. Conference Publications:

Si NO	Authors	Title	Name of the conference	Date, Venue of the conference
1	<b>Santhosh D.Shenoy,</b> P.A.Joy, Ajay Gupta and M.R.Anantharaman	Structural and magnetic properties of ultrafine particles of zinc ferrite.	45 <sup>th</sup> DAE Solid State Physics Symposium	2002 December 26-30, Punjab University, Chandigarh.
2	<b>Santhosh D.Shenoy,</b> P.A.Joy, Alok Banerjee and M.R.Anantharaman	Cation redistribution in ultrafine zinc ferrite subjected to high energy ball milling.	International conference on materials for advanced technologies-2003 (ICMAT 2003)	2003 December 7-12, Suntec City, Singapore.
3	<b>Sandeep K</b>	Resource mapping of construction materials in kollam district using geographical information system.	TRACE 2010	2010 April 21-22, B.S Abdu Rahiman University, Chennai.

03	Development of Nickel – Nano Particles composites by Electrodeposition Method for Industrial Applications	Dr.Praveen B M	30,000,00/-	Centres Of Innovative Science And Engineering Education (CISEE) BY VGST, Govt. of Karnataka	On Going
04	Development of Nanostructured Multilayer Coating by Electrodeposition for Aerospace Application at elevated temperature and its corrosion studies	Dr.Praveen B M	19,50,000/-		ongoing