


BIO – DATA

1	Name and full correspondence address	:	Ms. D. SARITHA , Assistant Professor of Physics, Sengamala Thayaar Educational Trust Women's College (Autonomous), Sundarakkottai, Mannargudi -614016			
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3	Date of Birth	:	06.06.1989			
4	Gender	:	Female			
5	Academic Qualification (Under graduate Onwards)					
	Degree	Year	Subject	University/Institution	% of marks	
1	B.Sc.,	2006-2009	Physics	Bharathidasan University, Trichirappalli	82	
2	M.Sc.,	2010-2012	Physics	Bharathidasan University, Trichirappalli	84	
3	M.Phil.,	2012-2014	Physics	Bharathidasan University, Trichirappalli	74	
4	B.Ed.,	2009-2010	Physics & Science	Bharathidasan University, Trichirappalli	74	
6	Work experience (in chronological order).					
	Positions held	Name of the Institute		From	To	
	Assistant professor, Department of Physics	Sengamala Thayaar Educational Trust women's College, Sundarakkottai, Mannargudi		3.7.2014	Till Date	

7	Publications (List of papers published in SCI Journals, in year wise descending order).					
	Author(s)	Title	Name of Journal	Volume	Page	Year
	S.Sakthivel, D.Saitha, V.Baskaran	Preparation, Properties and Application of Nano glass ceramics	Nano vision	Vol 4 (2&3)	21-25	2014
	S.Sakthivel, D.Saitha, V.Baskaran	Properties and Applications of Nano sized Zirconia Toughened Alumina Ceramics	Nano vision	Vol 4 (2&3)	27-30	2014
	S.Sakthivel, D.Saitha, V.Baskaran	Biocompatibility of Al ₂ O ₃ Thin films,	Journal of Pure and Industrial Physics	Vol4 (4)	155-158	2014
	S.Sakthivel, D.Saitha, V.Baskaran	Bio compatibility of Zirconia (ZrO ₂) Ceramic Thin films	Journal of Pure and Industrial Physics	Vol4 (4)	159-162	2014