

**BRIEF CV OF DR. MANJULA SHARMA, DEPARTMENT OF PHYSICAL SCIENCES AND LANGUAGES, COBS, CSKHPKV, PALAMPUR –176062 (HP)**



1.	Name	<b>Dr. Manjula Sharma</b>			
2.	Father's Name	<b>Late Shri Ganesh Chand</b>			
3.	Designation	<b>Assistant Professor (Physics)</b>			
	Date of Birth	<b>27-02-1986</b>			
4.	Present address Tel/Fax no. (Office) Tel. No. (Residence) E-mail :	<b>Vill-Darognu, PO- Kandi, Tehsil- Palampur Distt. – Kangra, HP-176061 9418672721, 7018006656 <a href="mailto:manjulasharma@hillagric.ac.in">manjulasharma@hillagric.ac.in</a></b>			
5.	Permanent Address Tel. No. (Residence) Mobile	<b>Vill-Darognu, PO- Kandi, Tehsil- Palampur Distt. – Kangra, HP-176061 9418672721, 7018006656 <a href="mailto:manjulasharma@hillagric.ac.in">manjulasharma@hillagric.ac.in</a></b>			
	Correspondence Address	Deptt. of Physical Sciences and Languages, COBS, CSKHPKV, Palampur, Kangra, HP-176062			
<b>6. Educational Qualifications (UG onwards)</b>					
	<b>Degree</b>	<b>University</b>	<b>Year</b>	<b>Division</b>	<b>Subject</b>
	M.Sc	HPU SHIMLA	2008	First	Physics
	M. Phil	HPU SHIMLA	2009	First	Physics
	Ph.D.	NIT HAMIRPUR	2017	First	Physics
<b>7. Title of Thesis</b>					
	<b>M.Sc.</b>	Second Quantized Formulations of Many Body Theory: A Few Examples			
	<b>M. Phil.</b>	Structural, Electrical, Magnetic Properties of Cobalt Doped Bismuth Ferrite Nanocomposite			
	<b>Ph.D.</b>	Synthesis and Characterization of Carbon Nanotube Reinforced Aluminum Nanothermites			
<b>8. Field of specialization including sub area:</b> Condensed Matter Physics, Material Science (Nanomaterials, Nanocomposites, Energetic nanocomposites, Instrumentation and Materials properties)					
<b>9. Professional experience:</b>					
	<b>Designation</b>	<b>Period</b>	<b>University/Institute</b>		
	Guest Faculty	20/08/2018 to 30-11-2018	School of Physics and Astronomical Science, Central University, HP		
	Guest Faculty	08/08/2017 to 24/10/2017	School of Physics and Astronomical Science, Central University, HP		
	Assistant Professor	07/02/2011 to 31/08/2011	Shiva Institute of Engineering and Technology, Bilaspur, HP		
	Assistant Professor	16/08/2010 to 04/02/2011	Bells Institute of Management and Tecnology, Shimla, HP		
<b>10.</b>	<b>Books: Chapters</b>	<b>nil</b>			
<b>11.</b>	<b>Manuals:</b>	<b>nil</b>			

12.	Publications:	10		
	a. Research Paper Published	10		
	b. Presented:	09		
	c. Book Chapters	nil		
	d. Popular Article	-		
<b>13. Awards &amp; honors, including Scientific Leaderships</b>				
International Awards				
National Honor/Awards: Best Poster award at 60 <sup>th</sup> DAE SSPS 2015				
Other Honors/Awards				
Scientific Leadership				
<b>Research Projects</b>				
Sr No	Name of the project	Teacher/Scientist	Funding agency	Amount (Rs. In Lakh)
As Principal Investigator				
Completed Projects				
On-going Projects				
As Co-Principal Investigator				
Completed Projects				
14.	Membership of professional societies/journals			
15.	Conferences/ symposia attended (no. only):			
	a. National	06		
	b. International	06		
16.	MSc and PhD Students guided			
17.	Trainings and foreign visits			
	Foreign Visit :			
18.	Teaching			
	Courses Taught	Under Graduate: Thermal and Statistical Physics, Waves and Optics, Engineering Physics, Elements of Modern Physics, Solid State Physics, Nuclear and Particle Physics		
		Post Graduate (MSc & Ph.D): Solid State Physics		
19	Important Publication	06		

	<b>International Journal</b>	06
	<b>National Journals</b>	-