### **Profile**

# Dr. N. RAMAKRISHNA CHAND



Designation	Assistant Professor
Department	Physics
Date of Birth	05 - 08 - 1975
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#### **Education:**

Details	Year	Institution	Percentage/G rade
B.Sc	1993-96	Hindu College Guntur	74
M.Sc	1996-98	Acharya Nagarjuna University	76
M.Phil.	2007	Madurai Kamaraj University	59
Ph.D.	2023	Acharya Nagarjuna University	

### **Experience:**

Period	eriod Designation Institution / Organization	
1998-99	Lecturer	Vignan Junior College Guntur
1999-Till Date	Asst Professor	Andhra Loyola College Vijayawada

# **Courses Taught:**

Year	Title(s) of the Courses	
2017-2018	Junior & Senior Intermediate	
2018-2019	Junior & Senior Intermediate	
2019-2020	Junior & Senior Intermediate	
2020-2021	Junior & Senior Intermediate	
2021-2022	Junior & Senior Intermediate	
2022-2023	Junior & Senior Intermediate	

### **Research Profile:**

### **Research Area: Glass Science**

- 1. https://www.sciencedirect.com/science/article/abs/pii/S0022309310006320
- 2. https://www.sciencedirect.com/science/article/abs/pii/S1751616122001461
- 3. https://iopscience.iop.org/article/10.1088/1402-4896/ac2d7c/meta

- 4. https://www.sciencedirect.com/science/article/abs/pii/S0022286024004496
- 5. https://www.sciencedirect.com/science/article/abs/pii/S0167577X11011530
- 6. https://link.springer.com/article/10.1007/s10854-016-4909-3
- 7. https://iopscience.iop.org/article/10.1088/1402-4896/acce79/meta
- 8. https://www.sciencedirect.com/science/article/abs/pii/S0030402623000025
- 9. https://www.sciencedirect.com/science/article/abs/pii/S0022309314004086
- 10. https://www.sciencedirect.com/science/article/abs/pii/S0167577X10009055
- 11. https://www.sciencedirect.com/science/article/abs/pii/S0022286023023839
- 12. https://www.sciencedirect.com/science/article/pii/S2666950124000294?via%3Dihub
- 13. https://www.springerprofessional.de/en/spectroscopic-and-tl-properties-of-sm2o3-doped-lead-silicate-gla/26669262

Google Scholar	https://scholar.google.com/citations?user=tS_H_MYAAAAJ&hl=en
ORCID ID:	0009-0004-8544-2998

## **Professional Development Activities – Participations**

#### <Details of FDP / PDP / Seminars /Conferences etc.>

Year	Programme	Number
	Participated in the National seminar on "Recent trends on multi-	
	functional materials and applications" on 25 -26th Feb. 2022,	
	held at ALC, Vijayawada.	
2021-2022		2
	Participated in a National seminar on "Recent Trends in	
	Materials Science" on 22-24th March, 2022 organized by the	
	department of chemistry, ALC, Vijayawada	
	Participated and presented a paper in the National Conference on	
2022-2023	Recent Trends in Smart Materials and Applications on "ESR	
	spectral studies of sodium sulpho boro phosphate glasses doped	1
	with different transition metal ions (Ti/Mn/Mo) on 27-28th	1
	February, 2023 organized by department of physics, ALC,	
	Vijayawada.	