

C N Manjunatha

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Education

	Degree	Year	Institute	Specialization
1	M.Sc.(Physics)	1997	Bangalore University, Bangalore	Solid state physics
2	B.Sc.(PCM)	1995	Sree Siddaganga College of Arts, Science & Commerce, Tumkur	-
3	SSLC	1990	Bapuji High school	-

Professional Experience

	Date (from-to)	Designation	Organization
1	01.01.2011 to till date	Assistant Professor	Siddaganga Institute of Technology, Tumakuru
2	20.08.2007 to 31.12.2010	Lecturer	Siddaganga Institute of Technology, Tumakuru
3	01.08.2005 to 17.08.2007	Senior Grade Lecturer	Channabasaveshwara Institute of Technology, Gubbi
4	01.09.2001 to 31.07.2005	Lecturer	Channabasaveshwara Institute of Technology, Gubbi
5	06.07.1998 to 13.09.2001	Lecturer	Sri Jagadguru Renukacharya college of science, Arts & commerce, Bangalore

Courses Taught

Undergraduate Courses

- Physics for Computer science stream
- Physics for Electrical science stream
- Physics for Mechanical stream
- Physics for Civil stream

Publications

Journals

- [1] Designing energy transfer-based color-tunable, information-encrypting, luminous hydro-gels, and latent fingerprint detection systems using BaLa₂ZnO₅:Tb³⁺, Bi³⁺ nanophosphors, B.R. Radha Krushna; S.C. Sharma; Fr. Deepu Joy; M.R. Sanjana; H.M. Sujatha; S. Devaraja; Swati Mishra; Ajaya Kumar Jena; K. Manjunatha; Sheng Yun Wu, C.N. Manjunatha, H. Nagabhushana. *Inorganic Chemistry Communications*, Volume 159, 111693, January 2024, <https://doi.org/10.1016/j.inoche.2023.111693>,