

Name	<div style="text-align: center;">   </div> <p style="text-align: center;">Dr.H.C.Manjunatha</p>
Date of birth	31.01.1981
Address	<p>Office: Dr.H.C.Manjunatha Assistant Professor of Physics Government College for women Opposite to Kolaramma temple Kolar, Karnataka, India, PIN:563101</p> <p>Residence: Dr.H.C.Manjunatha “Shravana” #593, Behind St.Anne’s school IInd Cross, P.C.Extension Kolar, Karnataka, India, PIN:563101 Ph: 8296626337 manjunathhc@rediffmail.com bharadwaj.manjunath@gmail.com</p>
Nationality	Indian
Qualification	MSc, M.Phil, Ph.D
Research Area	Nuclear / Radiation/Medical/Health Physics
Research experience	15 Years
Teaching experience	15 Years
Awards	1. Indian Association of Nuclear Chemists and Allied Scientists (IANCAS) conferred " Dr. Tarun Datta Memorial Award-2018 " for outstanding contributions in the field of Nuclear and Radiochemistry. (Gold medal +Cash prize)
	2. Indian society for Radiation Physics conferred " Nucleonix Best Research Paper Award " for the Research paper entitled “Bremsstrahlung Dose of Therapeutic Beta Nuclides in Bone and Muscle” during National Symposium on Radiation Physics (NSRP-19) Dec. 12-14, 2012 Mamallapuram, Tamil Nadu, India,
	3. Vision group of science and technology, Govt of Karnataka conferred " Seed money to young scientist Award-2013 "
	4. Indian Association of Nuclear Chemists and

	Allied Scientists (IANCAS) conferred “Best research paper Award” for the Research paper entitled “A study of probable alpha-ternary fission fragments of ^{257}Fm ” during 13thDAE-BRNS Nuclear and Radiochemistry Symposium (NUCAR-2017), February 6-10, 2017
	5. Indian Nuclear society conferred “best Oral presentation award” during Solid state nuclear track detector and their applications (SSNTD-20), OCT 26-28, 2017, Mysuru, India
	6. Best oral presentation award for the research paper “A comparative study of cluster radioactivity and alpha decay half lives for $Z=110-112$ ” during <i>National Conference on Radiation Physics and its applications in material science and medicine, 7-8th April 2018</i>
	7. Best poster presentation award for the research paper “Projectile-target combination to synthesis ^{295}Uue ” during <i>National Conference on Radiation Physics and its applications in material science and medicine, 7-8th April 2018</i>
Publications	150 (international Journals)+ 57 (Proceedings)+ 02 Book chapter= 209 Research papers are published in national and international Journals/Proceedings
Presentations and invited talks	Research papers are presented at various international and national conferences. Number of Invited talks delivered.

Ph.D Guidance	Ongoing	Completed
	04	02

	2020
Book chapter	A closer look at gamma rays, Chapter-8: study of photon interaction parameters of dosimetric interest , Page 177-236, Nova science publishers ISBN:978-1-53616-993-5
Under graduate text book	Smart Physics Part-III-Electricity and magnetism ISBN 978-93-86550-91-0