Dr. Krishna Kumar T K. Asst. Professor and NSS Programme Officer, Department of Physics BIET, Davangere



Work Experience: 21 Years

- Worked as Guest Lecturer in Dept. of P.G. studies and Research in Physics, Jnana Sahyadri, Kuvempu University Shankaraghatta, Shivamogga, and Davangere University, Davangere
- Working as a **Assistant Professor** in Department of Physics, Bapuji Institute of engineering and Technology Davangere from 2003 to till today.

Educational Qualification:

- M.Sc. in Nuclear Physics in the year 1998 under **Dept. of P.G. studies and Research** in **Physics, Jnana Sahyadri, Kuvempu University**
- M. Phil in Nuclear Physics in the year 2001 under Dept. of P.G. studies and Research in Physics, Jnana Sahyadri, Kuvempu University
- Ph.D in **Biomodelling** in the year 2019, under **Dept. of Physics**, **A.I.T**, **Chikkamagaluru**, **Visveswaraya Technological University**, **Belagavi**, **Karnataka**.

Dissertation Details:

M.Phil.

Studies on "Gamma ray transmission and spectral distribution in certain Radiation shields with special reference to polymers" *Ph. D*

"Study of some problems for biophysical parameters using mathematical modelling"

Research Details:

- Guided for M. Phil in Physics, for students of Vinayaka Mission University, Salem, and PRIST University, Tamil Nadu, India: 10 students
- Projects Guided for M.Sc. Students in Physics, of Davangere University, Davangere, Karnataka: 06 students
- 10 research papers are presented in National and International Conferences
- 05 research papers are published in National and International Journals

Membership:

Life Member of Indian Society for Technical Education Number: LM 58578

Seminars/Workshops/Events attended: 44

Extra/Co-curricular Activities:

Programme Officer of National Service Scheme – NSS BIET unit under Visveswaraya Technological University, Belagavi, Karanataka since 2009.