

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



Work Experience : 20 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 modeling**”

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.