

Dr. G. Jayalatha

Professor and HoD



Educational
Qualification

M.Sc., Ph.D.

Experience

Teaching: 20 Years, Research: 14 Years

Area of Interest:

Fluid Mechanics, Numerical Techniques, Non-Linear Dynamical Simulations, Machine Learning Techniques.

Date of Joining RVCE 30-08-2004

Email ID

jayalathag@rvce.edu.in

ORCID ID

<https://orcid.org/0000-0002-6951-3176>

Google Scholar ID

<https://scholar.google.com/citations?user=UX9tFLQAAAAJ&hl=en>

- International Journal : 10
- National Journal:01
- International Conference : 12
- National Conference : 02
- Book Chapter: 02

PhD students

Guided: 3 (Guide – 2, Co-Guide – 1)

Guiding: 5 (Guide – 4, Co- Guide – 1)

Award:

- Conferred Award of Medal (Young Scientist Award) for presenting a paper entitled “Rayleigh Benard Convection in Viscoelastic Liquids with Temperature Dependent Viscosity” in the Award Session for Young Researchers below 30yrs of age in 53rd Congress of ISTAM, an International Meet, held at University College of Engineering, Osmania University, Hyderabad, during 27th to 30th December 2008, and was awarded "Silver medal" .
- RSST Excellence awards 2009, 2010, 2012, 2019.