Publications


- International Journal: 5
- National Journal: 4
- International Conference: 6
- National Conference: 3
  - Total Number of Publication: 18

Academic / Professional activities:

- Reviewer in Indian Journal of Science and Technology (Scopus Indexed Journal)
- Life Member in Instrument society of India (ISOI) – LM1982
- Advisory Committee Member in Dept. of ETCE, K J College of Engineering & Management Research, Pune, Maharashtra, India

Sponsored Projects

Successfully completed 2 R&D sponsor projects in collaboration with IGCAR as a Co-Investigator.

1. Name of the Project : Cavitation Prediction in Pumps using Wavelet Analysis
   Name of the Company : Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam
   Duration : 2007 - 2011
   Amount : Rs.8.81 Lakhs

2. Name of the Project : Cavitation Detection in Pressure drop devices based on Artificial Neural Network for Prototype Fast Breeder Reactor
   Name of the Company : Indira Gandhi Centre for Atomic Research (IGCAR), Kalpakkam
   Duration : 2007 – 2009
Amount: Rs.6.46 Lakhs

No.of Patents Filed: 4