

## **RESEARCH INTERESTS**

- Fluid Mechanics
- Heat Transfer
- Thermodynamics
- Air Conditioning & Refrigeration
- Hydraulic Systems

## **MAJOR RESEARCH WORK COMPLETED**

- Hydrodynamics and Heat Transfer about confined and unconfined rotating bodies.
- Utilization of Solar Energy in Refrigeration and Air Conditioning.
- Cooling of electric motors, generators and underground electric cables.