

## **Research Experience**

1. Completed thesis as chief investigator under guidance of Dr. Ashu Seith Bhalla, Professor, Radio-diagnosis.  
Thesis Title: **Evaluation of neck masses using Diffusion weighted MRI and Ultrasound Elastography** between April 2011 to June 2013.
2. Worked as **Research Officer** in the **ICMR funded** project titled “ **Pilot Implementation of Collaborative Digital Diagnosis System using Medical Imaging**” under Prof. Arun Kumar Gupta (Project Investigator) in Department of Radio-diagnosis at AIIMS, New Delhi **from 6<sup>th</sup> Apr 2017 to 30<sup>th</sup> Jun 2017.**
3. **Co-Investigator in ICMR Funded Research Project “Pathways to Resilience and Mental Health (PARAM)”** in collaboration with **Department of Psychiatry at AIIMS Kalyani** . Date of start of project: 9/10/2023. Duration of project : 3 years.
4. **Co-Investigator in intra-murally funded research project at AIIMS Kalyani in collaboration with Department of Pulmonary Medicine and Critical Care on**
5. **Co-guide of post-graduate thesis “Comparison of peripheral arterial disease and its determinants between early onset (< than 40 years) versus usual onset of type 2 diabetes mellitus (onset > 45 years)–An observational cross-sectional comparative study** in collaboration with Department of Medicine.