

## **RESEARCH EXPERIENCE**

S No	Duration	Organization	Areas
1.	Dec 1995 till todote	I I T Guwahati	(i) Laser ablation (ii) Nanolithography (iii) Laser Spectroscopy and LIBS (iv) Interferometry (v) Laser Physics (vi) Non Linear Optics (vii) Plasma Diagnostics
2.	Jan 1990 to Dec 1994	Institute for Plasma Research, Gandhinagar	(i) Laser Ablation  (ii) Low Energy Neutral atomic Beams (iii) Neutral Atomic beam Diagnostics (iv) Pulsed Resonance Saturation Spectroscopy (v)Current Oscillations in discharge lamp
3.	July 1982 Dec 1989	I I T Kanpur	(i) Plasma recombination Laser (ii) Laser Matter interaction