Dr. Patil, Sumati



PhD Institution and Year: September 2014, Department of Physics, SP Pune University,

Pune- 411007 India.

Date of Joining IISc: 1st December 2016

Area(s) of Research: Material Science, Scanning probe microscopy/ spectroscopy techniques.

Name of the Post-doctoral Fellowship: UGC's Dr. D. S. Kothari Postdoctoral Fellowship

Laboratory where currently working: Prof. D. D. Sarma's group, Solid State and Structural

Chemistry Unit

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Topic(s) of Research:

- Electron transport across nanostructures.
- Layered materials.
- Metal nanoparticles.
- Surface functionalization with molecular self assemblies.

Research Publications in IISc (provide full citation information: None

Other accomplishments and recognition while in IISc: None

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