## Dr. Marsha Mary Parmar.

PhD Institution and Year: Indian Institute of Science, Bangalore. 2016

**Date of Joining IISc:** 1<sup>st</sup> December 2016.

Area(s) of Research: Nonlinearities in Graphene based NEMS.

Name of the Post-doctoral Fellowship: Not Applicable.

**Laboratory where currently working:** Mesoscopic Physics Group.

**Department**: Department of Physics.

**Email address and Telephone number :** marsha@physics.iisc.ernet.in

**Topic(s) of Research**: Controllable strain engineering in graphene NEMS.

Research Publications in IISc:

Parmar, M. M., Gangavarapu, P. R. Y. & Naik, A. K., "Dynamic range tuning of graphene nanoresonators". Appl. Phys. Lett. 107, 113108 (2015).

Other accomplishments and recognition while in IISc: -

What information will be useful to post-docs if it is available on the post-doc page on the IISc Website? List the items.

If the newly joined professors in IISc would provide some information about their group/work it would be really helpful.

## A tweet about your post-doctoral experience in IISc:

IISc is a great place to work as it provides enthusiastic environment for research. It also supports interdisciplinary research and allows collaborations with several other educational institutions world-wide.