

## Teacher Profile

- 1) Teacher ProfileName of teacher: Miss. Zahera Momin
- 2) Gender: Female
- 3) Department: Microbiology
- 4) Highest qualification: M.Sc. Microbiology
- 5) Date of passing of highest qualification: August 2014
- 6) Name of University for above qualification: Mumbai University
- 7) Nature of post : Temporary
- 8) Designation: Assistant Prof
- 9) Date of appointment: 8<sup>th</sup> August 2014
- 10) Teaching experience in years: 04 years
- 11) Awards, recognition fellowship at state, national, international level from government recognized bodies with date:



- Qualified Ph.D. Eligibility Test (PET) conducted by University of Mumbai on 6<sup>th</sup> May 2017.
- Qualified Maharashtra State Eligibility Test (MH-SET) conducted on 16<sup>th</sup> April 2017.
- Guided research project “Hidden treasures from vermiwash as agricultural boon” presented by students at 29<sup>th</sup> young scientist fair and contest held at Copenhagen, Denmark during April 2017 and won first prize in international category.

- 12) List of research papers in journal notified on UGC website-

Isolation, Optimization and Characterization of Xylanase produced by *Bacillus megaterium*, in Solid State fermentation. Manju Phadke and **Zahera Momin**. *Bionano Frontier*. 8 (3); 22-26. (2015). ISSN 2320-9593

- 13) Papers in national/ international conference proceedings-

Title of the paper: 1. Effect of Vermiwash and *Azotobacter spp.* on growth of *Triticum aestivum*

2. Effect of Vermiwash and *Azotobacter spp.* on growth of *Vigna radiata*.

Title of the proceedings of the conference: Proceedings of International Conference on Emerging Technologies for Sustainable Agriculture 2017.

Name of the conference: International Conference on Emerging Technologies for Sustainable Agriculture

National / international: International

ISBN number of the proceeding: 978-81-923628-4-7

Relevant link: <http://www.vpmthane.org/>