



Parth Shailendra Shaligram



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15/A, Shree Bunglow, Dhyeyapurti  
Society, Dhankawadi, Pune (411043)



## OBJECTIVE

To work in an environment which encourages me to succeed and grow professionally where I can utilize my skills, experience and knowledge appropriately.



## SKILLS

- Microsoft Office Software
- Adobe Software
- Chemical Software OriginPro8
- Solid State Characterization Techniques
- Single Crystal X-Ray Diffraction Software APEX- 4
- Crystal Engineering



## QUALITIES

- ✓ Problem Solving
- ✓ Decision Making
- ✓ Leadership
- ✓ Effective communication

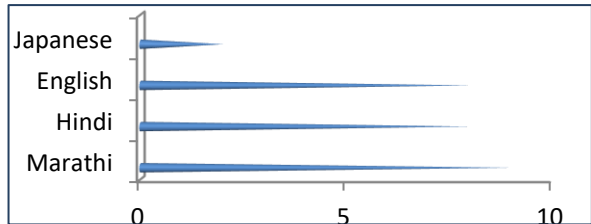


## INTERESTS

- ❖ Playing Badminton (National Level player)
- ❖ Playing Mouth organ, Harmonium
- ❖ Photography
- ❖ Traveling
- ❖ Reading



## LANGUAGES



## EDUCATION

2016-2017: **Poona College of Pharmacy, Pune**

Bachelor's in Pharmacy (70%)

2018-2019: **Poona College of Pharmacy, Pune**

Master's in Pharmaceutics (CGPA- 8.88)



## EXPERIENCE

✚ 01 October, 2018 - 01 August, 2019:

- Worked in **National Chemical Laboratory, Pune** as "Project Trainee"
- Worked on preparation and characterization of "Eutectic Mixtures"
- Gained experience in "Solid State Characterization" techniques like Differential Scanning Calorimeter apparatus (DSC), Hot Stage Microscopy (HSM), Powder X-Ray Diffraction (PXRD), IR Spectroscopy, UV Spectroscopy.
- Also have experience to work on Twin Screw Hot Melt Extruder machine (HME).

✚ *Currently working as Project Associate and Research Fellow:*

- Formulated Cocrystals, eutectic mixtures, polymorphs, salts and characterized them.
- Completed advanced course of "Crystallography".
- Learnt high end softwares like APEX4, Empower 3, OriginPro, X'pertHighScore etc.

✚ *Publications:*

- Rivaroxaban Eutectic mixtures DOI: [10.1039/D3CE00261F](https://doi.org/10.1039/D3CE00261F)

*Art work for this article was published on the cover page of the journal!*

- Erlotinib–furosemide and gefitinib–mefenamic acid cocrystals DOI: [10.1039/D0CE00353K](https://doi.org/10.1039/D0CE00353K)
- Polymorphs and hydrates of Erlotinib DOI: [10.1039/D1CE00032B](https://doi.org/10.1039/D1CE00032B)