Personal Profile

Dr. Poonam Ashokrao Fartode Name:

Designation: Assistant Professor

Department: Physics

8999606930 **Mobile No:**

Personal p.fartode@gmail.com.

Website: ponamfartode178@gmail.com

5Years

E-Mail:



Teaching

Experience:

Electronics, Solid State physics, Statistical Mechanics **Teaching**

Expertise:

YouTube, Google page. E-Content

Channel:

10 Years Research

Experience: Polymer electrolyte cell, Battery application.

Orcid: --Area of

Google Scholar: https://scholar.google.com/citations?user=QUJmiTIAAAAJ&hl=en Research:

Research

Research gate:----**Platform links:** LinkedIn: --

Positions Held:

1. Assistant Professor in Physics

Shri Shivaji Science College, Amravati (MS) (from 17/12/2021 to this date)

2. Assistant Professor in Physics

Shri Shivaji Arts, Commerce and Science College, Akot (MS) (from 23/09/2019 to

16/12/2021)

3. Lecturer in Physics (On Contract Basis)

Shri Shivaji Science College, Amravati (MS) (2018-2019)

Academic **Contribution:** Courses organized: --

Invited talk: 01

1. Guest Lecture on topic "Introduction to Laser and Applications" organised at Shri

Shivaji Arts, Commerce and Science College, Motala.

Books / Articles Published OR Edited: --

Memberships: 1.Nagpur University Teachers' Association (NUTA)

2.Indian Association of Physics Teachers (IAPT)

Research **Contribution:** **Research Publications:** Published - 07 Presented - 08

Research Guidance: M.Sc. - 05

Presently Working Students: M.Sc. - 01

Life Membership:--

Abroad Visits for Research Paper Presentation: --

Other

1. Co-ordinator: Workshop on Mastering Electronics: Troubleshooting Essentials for

Physics Labs 31 August 2024 organised by Department of Physics, SSSC, Amravati.

Significant **Contributions:**

- **2. Co-ordinator :** Essay Competition for Students 25 September 2024 organised by Department of Physics, SSSC, Amravati.
- **3.Member:** Integrating Technology in Physics Experiments: Hands On Workshop
- 23 September 2024, organised by Department of Physics, SSSC, Amravati.
- **4. Member:** Sky Watching Evening For School Students 18 October 2024, organised by Department of Physics, SSSC,Amravati.
- **5. Member:** DBT Star Project Sponsored One Day Workshop on "Revolutionizing UG Physics: Insights and Innovations in NEP Implementation at Sant Gadge Baba Amravati University, Amravati" 10th August, 2024 at Shri Shivaj ience College, Amravati organized by Department of Physics.