

Personal Profile

Name: Dr. Rupali Gajanan Korpe
Designation: Assistant Professor
Department: Physics
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Teaching Experience: 2 Years

Teaching Expertise: Quantum Mechanics, Mathematical Physics.

E-Content Channel: Google Classroom

Research Experience: 3 Years

Area of Research: Synthesis and Characterisation of Luminescence Materials

Research Platform links: Orcid: <https://orcid.org/0000-0001/6749-3143>

Positions Held: Assistant Professor in Physics

- Shri Shivaji Science College Amravati (MS) (From 18/01/2022 to this date)
- Shri Shivaji College of Arts, Commerce and Science. Akola (MS) (from 20/09/2019 to 17/01/2022)
- Shri Shivaji College of Arts, Commerce and Science. Akola (On Clock Hour Basis) (2016-2017)
- College of Engineering and Technology, Akola (2005 - 2006)
- Lecturer in Physics, Shri Shivaji Science College Amravati (MS) (2003-2005)

Academic Contribution:

Memberships:

- Nagpur University Teachers' Association (NUTA) (Membership No: 5810)
- The Indian Science Congress Association.
- Society for Technologically Advanced Materials, India ((Membership No: LM-PS-0979)
- **Books / Articles Published OR Edited:** 01 Borate Phosphors – Chapter – 6 PDP Phosphor (In Press / Taylor Francis Group, LLC, USA)

Research Contribution: **Research Publications:** Published– 06; Presented - 07
Research Guidance: M.Sc. Projects – 03

**Other
Significant
Contributions:**

- **Organized Webinar on “Converting Lockdown Period into Golden Period – The Role of Women” 13th April, 2020.**
- **Member Organizing Committee “National Conference on Recent Advances in Physical and Mathematical Sciences (NCRAMPS – 2020), Organized by Department of Physics, Shri Shri Shivaji College of Arts, Commerce and Science. Akola.**