

## Personal Profile

**Name:** Dr. Vaishali Vijaykumar Deshmukh  
**Designation:** Assistant Professor  
**Department:** Physics  
**Mobile No:** 9766632735  
**Personal Website:** <https://sites.google.com/view/drvaishalideshmukh/home>  
[vydeshmukh@shivajiscamt.org](mailto:vydeshmukh@shivajiscamt.org)  
**E-Mail:** [vaishalideshmukh27@gmail.com](mailto:vaishalideshmukh27@gmail.com)



### Teaching Experience:

2 Years

### Teaching Expertise: E-Content Channel:

Applied Electronics, Solid State physics, Nanotechnology

[YouTube](#), [Personal Website](#), [Google page](#).

### Research Experience:

3 Years

Nanomaterials, Energy storage, Supercapacitors, Batteries, Photocatalytic activity.

### Area of Research:

Orcid: <https://orcid.org/0000-0002-8951-4897>

### Research Platform links:

Google Scholar: <https://scholar.google.com/citations?user=6-U-VqIAAAAJ&hl=en>

Research gate: [https://www.researchgate.net/profile/Vaishali\\_Deshmukh5](https://www.researchgate.net/profile/Vaishali_Deshmukh5)

LinkedIn: <https://www.linkedin.com/in/vaishali-deshmukh-b4ba7232/>

### Positions Held:

1. Assistant Professor in Physics

Shri Shivaji Science College, Amravati (MS) (from 20/09/2019 to this date)

2. Junior College Teacher (On Adhoc Basis)

Shri Shivaji Science College, Amravati (MS) (from 01/08/2008 to 27/04/2018)

3. Lecturer in Physics (On Contract Hour Basis)

Govt. Vidarbha Institute of Science and Humanities, Amravati (MS) (from 01/08/2011 to 19/03/2018)

### Academic Contribution:

**Courses organized:** Three week short term course on “Nanomaterials Synthesis and Characterization Techniques (NSCT-2020)”

### Books / Articles Published OR Edited:

**Memberships:** Nagpur University Teachers’ Association (NUTA) (Membership No: 5810) Electrochemical Society of India, IISC, Bangaluru. (LM- 340), The Indian Science Congress Association.

### Research Contribution:

**Research Publications:** Published– 05; Presented -07

**Research Guidance:** M. Sc. – 02

**Presently Working Students:** M.Sc. –02

**Life Membership:** Electrochemical Society of India, IISC, Bangaluru.( LM- 340), The Indian Science Congress Association.

**Abroad Visits for Research Paper Presentation:** Nil

### Other Significant Contributions:

**Any Other:** Reviewer of Emergent Materials (Springer)

Reviewer of Materials Today: Proceedings (Elsevier)

