

Personal Profile

Name: Dr. Radhika Gautamkumar Deshmukh
Designation: Assistant Professor
Department: Physics
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Passport Photo

Teaching Experience: 17 Years

Teaching Expertise: Solid state, condensed matter.

E-Content Channel: YouTube, Personal Website, Google page, etc. (Hyperlinks to each)

You Tube

1. <https://youtu.be/8V95ZnebsFY>
2. <https://youtu.be/2Xuy9AHFzkw>
3. <https://youtu.be/bDhY4Oprugc>
4. <https://youtube.com/shorts/NdvTHHsUqV4>
5. <https://youtu.be/JKxS6BNaMZs>

Research Experience: 5 Year

Area of Research: Relativity 1, Nanotechnology2, Reweableenergy3, Scopus, Orcid, Google Scholar, Researchgate, LinkedIn, etc. (Hyperlinks to each)

Research Platform links:

1. Orcid- <https://orcid.org/0000-0002-8165-1969>

2. Goggle scholar

https://scholar.google.com/citations?hl=en&user=qtRFRvkAAAAJ&view_op=list_works&gmla=AJsN-F5fhB-NFAm2kDIGFye9iReRDAIvt8wkDh0StvAz9r2XBuMIQV3qeyxYxn3VG7k0lpj1Rikilm7OtLkT6qEoj2T9lojz8w

3. LinkedIn:

<https://www.linkedin.com/mwlite/in/radhika-deshmukh-128a58175>

Positions Held: Assistant Professor

Academic Contribution:

Courses organized: (National and International Conferences, Workshops, Trainings. Camps etc.)

1. International online video contest on science Innovation by Shivaji Junior science Club in collaboration with Shri shivaji college of arts commerce and science , Akola on 10th June, 2020
2. Poster presentation competition Organized by Shivaji science club for school students on occasion of National science day, 10th April 2020
3. Arranged one day National Online Workshop “Converting Lockdown period into Golden period” Speaker Dr Anuradha Tote.
4. Arrange seminar and poster Competition on 28th Feb , 2020

Invited Talks: 02

1. Deliver a talk as a Resource person in FDP organised by UGC Human resource development on 15/9/2020
2. Delivered a talk as a resource person in FDP organised by UGC on 27/10/20

Books / Articles Published OR Edited: 00

1. Article: Covid 19 Challenges and Opportunities published in SCHE-DC19-LPRW 2020, VOL1, ISBN:978-93-5407-920-7
2. Article in Book ‘Astrobiology and planetary science published in Current update in life sciences, ISBN-9788192362182

Memberships:

1. Life member of Indian Association of Physics Teacher (IAPT).
2. Life member of Marathi Vidnyan Parishad, Mumbai.
3. Life Member of ISCA.
4. Member of APS.
5. Member of ICERM.
6. Coordinator of IIRS Outreach Program .
7. Member of Board of Studies of Maharashtra.
8. Coordinator of International Astronomy and Astrophysics Competition.

Research Contribution:

Research Publications: Published– 10 Presented –24 International -16,
National-7

Life Membership: ISCA, IAPT

Abroad Visits for Research Paper Presentation: Bangkok etc.

Presentation in International World women conference at Banglore.

Activities Conducted: Coordinator of Shivaji Junior science club through that try to Spread concept of science and scientific activities to rular area students.

Worked for giving education to Out of school children.

Any Other: