

Name: MR. CHETAN RAMDAS YEWALE

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Google Scholar ID: Research gate ID: Orchid ID:

| Designation Assistant Professor | | |
|--|-----------------|--|
| Name of the PHYSICS | | |
| Department | | |
| Qualification | M.Sc. SET, GATE | |

| Year | Research Paper International Journal | Research Paper National Journal | Book Publish/ Chapter | Patent Publish/ IPR | Resource Person | Conferences/S eminars/ Workshop organized / attended |
|---------|--------------------------------------|--|-----------------------------|---------------------------|--------------------|--|
| 2014-15 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2015-16 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2016-17 | 0 | 0 | 0 | 0 | 0 | 1 |
| 2017-18 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2018-19 | 0 | 3 | 0 | 0 | 0 | 3 |
| 2019-20 | 0 | 0 | 0 | 0 | 0 | 3 |
| 2020-21 | 2 | 0 | 0 | 0 | 0 | 0 |
| 2021-22 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2022-23 | 2 | 0 | 0 | 0 | 0 | 1 |

Orientation Orientation:- 02
Refresher Refresher:- 01
Short Term course / FDP:- 03

Faculty Development Program (FDP):

Administrative Experience: Nil

Representation on Academic / Administrative bodies / Member of organizational bodies.

- 1. Programme Organizing Committee
- 2. Science Association Committee
- 3. Competitive examination Guidance Committee
- 4. S.Y.B.Sc. Admission Committee
- 5. T.Y.B.Sc. Admission Committee

Teaching Experience:- UG 07 and PG 04 years

Awards / Recognitions: NIL

Research Guidance for M.Phil./Ph.D./Project:- NIL

Reviewer of Journals NIL

A research paper published / presented

- 1. Synthesis and Characterization of TiO2 Nanoparticles
- 2. An Innovative Approach towards Effective Teaching: Microteaching
- 3. New Perspectives in Teaching and Learning Methods
- 4. Preparation and Characterization of Copper Oxide Thin Film by SILAR Method
- 5. Synthesis and Characterization of Zinc Oxide Nanoparticles Using Rapid Microwave Combustion Method
- 6. National Education Policy 2020: Vision towards higher education system
- 7. A Critical Analysis of NEP 2020: Emerging Issues, Approaches, Challenges and Suggestions

Books published / chapter in a book: NIL

Orientation / Refresher / Short Term course / Faculty Development Program me (FDP):

| Sr. No. | Course | Title | Organizer | Durat ion | Dates |
|------------|-------------------|--|---|------------------|--------------------------------|
| 1. | Induction program | Induction program | IISER Pune & MHRD, Govt. of India | 28 days | 12/11/2018 to 08/12/2018 |
| 2. | Refresher | Digital tools in higher education | GADTLC OF MHRD (PMMMNMTT) | 21 days | 17/08/2021 to 30/08/2021 |
| 3. | Induction program | Induction program | Teaching Learning Centre, Ramanujan College. | 28 days | 20/10/2022 to 18/11/2022 |
| 4. | FDP | Photonics | ATAL | 05 days | 20/09/2021 to 24/09/2021 |
| 5. | FDP | ICT tools for effective teaching & learning | Swami Ramanand Teerth Marathwada University, Nanded | 07 days | 27/04/2020 to 02/05/2020 |
| 6. | FDP | Recent trends in Research Methodology | REST Society for research international | 05 days | 11/10/2021 to 15/10/2021 |

Conferences/Seminars/ Workshop organized/attended

| Sr. No. | Level | Title of the conference | Organizer | Year |
|------------|------------------------------|--|---|-----------------|
| 1. | National-level Conference | Nanomaterial Imperatives in the new Millennium | S.N.J.B. Arts, Science & Commerce College, Chandwad | 16-17 Oct 2016 |
| 2. | International- level | | LVH Panchavati College, Nashik | 23-24 Jan. 2019 |
| 3. | International- | Experimental Physics | IISER, Pune | 08-10 July 2019 |

| | level Workshop | | | |
|----|------------------------------|--|--|----------------|
| 4. | National-level Conference | NAAC Accreditation | The Institute of management & research college Nashik | 09-10 Feb 2019 |
| 5. | National-level Conference | Synthesis, Characterization of Promising Nanomaterials for energy and environmental applications | Kr. V N Naik Shikshan Sansthas Arts, Science and Commerce College, Nashik | 14-15 Feb 2020 |
| 6. | National-level workshop | Implementation of NEP in agriculture Sector | Arts, Science & Commerce College, Ozar (Mig) | 27-28 Feb 2023 |
| 7. | State-Level workshop | E-Content Development On Higher Education | M.S.G. College, Malegaon Camp | 04-05 Jan 2019 |
| 8. | State-Level workshop | Characterization Techniques In Material Science (WCTMS-2019) | M.S.G. College, Malegaon Camp | 12-13 Dec 2019 |

Experience as Resource Person for: NIL

E-content developed link:

https://youtu.be/RsgT2ZmAwzo

https://youtu.be/wa3lzYBAF5E

https://youtu.be/RsgT2ZmAwzo

https://youtu.be/DZWdMD91GUQ

https://youtu.be/wa3lzYBAF5E

https://youtu.be/pqygwQd64Cg

https://drive.google.com/drive/folders/1yrOoj8ilZ qlyO69EwWiNWospzaLSaFf

https://docs.google.com/forms/d/1skk91CqcDRril_1KYdtMurHU_7OBzMKx9gCyuSdZ-S4/edit

https://docs.google.com/forms/d/1skk91CqcDRril 1KYdtMurHU 7OBzMKx9gCyuSdZ-S4/edit

Evidences of activity

