

RESUME

Personal Information

1. **Name** : Dr. Madan Digambar Ambhore
2. **Designation** : Assistant Professor
3. **Address** : Ambhore Niwas, Sangavi (BK), Nanded.
4. **College Address** : Yeshwant Mahavidyalaya, Nanded.
5. **E-Mail & Cell No.** : madanambhoreymn@gmail.com
6. **Date of Birth** : 1th April, 1990
7. **Date of Appointment** : 13/07/2023
8. **Date of superannuation** : 13/07/2050
9. **Subject & Specialization** : Organic Chemistry



Academic Qualification

Degree	Subject	Name of University	Year of passing & Award if any	Links
10th	Science, Mathematics, Marathi, Hindi, Social Science	Latur Board	2006	https://drive.google.com/file/d/12weeHzP-L7K5tckDN36TSL3yTk_obWjD/view?usp
12th	Physics, Chemistry, Biology, Hindi, English, Social Science	Latur Board	2008	https://drive.google.com/file/d/1AvN-bsVy1J8S9BWx9HdErt0akFok8bHp/view?usp=sharing
B. Sc.	Chemistry, Analytical Chemistry, Computer science	S. R. T. M. University, Nanded	2011	https://drive.google.com/file/d/13BlR3wfyHD4dquVqsy6abvVyesctHX2q/view?usp=sharing
M. Sc.	Organic Chemistry	S. R. T. M. University, Nanded	2013	https://drive.google.com/file/d/1cRdZ6CIwUX6EPgL4cqbaByM74p1XrAP8/view?usp=sharing
Ph. D.	Chemistry	Indian Institute of Science Education and Research (IISER Pune)	2020	https://drive.google.com/file/d/1Le8ZQXrCkD_zexF9MDAxUDD0RIBAdH6t/view?usp=sharing

Post-Doc	Synthesis of Open Shell Nano Carbon Materials	University Of Wroclaw, Poland	2021	https://drive.google.com/file/d/1s0a6D67FXFD8vw4pLic_RlkCZlKkXbKM/view?usp=sharing
Post Doctoral Research Associate	Topic: Synthesis and characterization of open shell Isophlorin Macrocycles	IISER Pune, India	2020	

Work Experience

Sr. No.	Name of Organization	Designation	Subject & Department	Joining date	Date of Leaving	Links
1.	Galaxy Surfactant LTD	Executive Innovation (Scientist)	Research and Development	4 months		
2.	Jubilant Biosys LTD. G. Noida, U. P	Research Scientist	Research and Development dept. Jubilant Biosys	25/11/2021	11/03/2023	https://drive.google.com/file/d/1x8F6i9-U6TTJPeER4DU2CBPhlI6txTvE/view?usp=sharing

Conference and Workshops

- ❖ Worked as Organizing Committee Member of National Conference on Empowering Future Through Chemistry, Organized by Dept. of Chemistry, Yeshwant Mahavidyalaya, Nanded on 04 October 2025
- ❖ Attended 24 Day's Faculty Induction Program at **Himachal Pradesh University**, Shimla. H.P
- ❖ Delivered **Invited lecture** in National Workshop at MSP Arts, Science and KPT Commerce College, Manora, Dist. Washim (26-31 August 2024)
- ❖ Attended Five Day's Faculty Development Program on Innovation and Entrepreneurship at IISER Pune (24 to 28 March 2025).
- ❖ Delivered **Invited Lecture** at International Conference on current trends in advance material at VIT-AP (26-31 August 2024)
- ❖ Delivered **Special Invited Lecture** at Chemsymphoria, IISER Pune 02-03 December 2024
- ❖ Participated in FDP on Building Research Excellence: Grants and Funding for Research Projects at Yeshwant Mahavidyalaya, Nanded. 21st October 2023.
- ❖ Delivered short talk at International Conference on Structural and Inorganic Chemistry, ICSIC-II held at IISER Pune, India. (18th to 19th March 2019).
- ❖ Participated workshop on "EPR Spectroscopy and Its Applications" held on at SAIF, IIT Bombay, India. (Feb 2020).
- ❖ Poster presentation at MTIC XVIII, Guwahati, Assam, India. (10th -14th Dec 2019).
- ❖ Organizing Committee Member MTIC XVII held at IISER Pune and NCL Pune (Dec 2017).

- ❖ Participated in 'Advanced Chemical Crystallography Workshop' held at IISER Pune, India. (6th to 8th Dec 2016).
- ❖ Participated in workshop on "Structure Determination by Single Crystal X-ray Diffractometer" at S. P. Pune University, M.H., India on (25th to 30th March 2019).
- ❖ Participated in Gaussian Workshop held at Chennai, India. (2016).
- ❖ Participated in workshop on instrumentation in chemistry held by CSIR-CDRI, Lucknow, (16th to 18th March 2016).
- ❖ Participated In 44th national Seminar on Crystallography organized by NCCS Pune, IISER Pune and NCL Pune. (10th to 13th July 2016).
- ❖ Given Seminar on advances in nano graphene chemistry at IISER Pune.

❖ **Organizational Skills**

- ❖ **Coordinator** of Placement and carrier guidance committee, Yeshwant Mahavidyalaya, Nanded.
- ❖ Worked as **coordinator** for INSPIRE-AI for National Workshop on Innovation and Incubation at Yeshwant Mahavidyalaya, Nanded between 18 to 19 September 2025.
- ❖ Worked as **coordinator** for National Workshop on Innovation and Incubation at Yeshwant Mahavidyalaya, Nanded between 21 to 22 February 2025.
- ❖ Worked as **Co-coordinator** for One-Week Online National Faculty Development Program jointly organized by Yeshwant Mahavidyalaya Nanded, Maharashtra; Indian Cancer Society (ICS), Delhi and Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under MMTTC, New Delhi.
- ❖ Worked as **Organizing Committee member** for International Conference a Road Map of Viksit Bharat @2047 Pioneering transformation of Indian Economy as Global Leader at Yeshwant Mahavidyalaya, Nanded. 17-18 Feb 2025
- ❖ Worked as **Organizing committee member** for two days International Conference on Indian Knowledge System, Global Perspective. Jointly organized by Yeshwant Mahavidyalaya, Nanded and Swami Ramanand Teerth Marathwada University, Nanded. 10-11 Feb. 2025
- ❖ Worked as **Organizing Committee member** for Students Workshop on Innovation and Incubation at Venture Center, NCL Pune.
- ❖ Worked as **Organizing Committee Member** for National Level Student Competition on Innovative Idea's held at Yeshwant Mahavidyalaya, Nanded. 20th February 2025.
- ❖ Worked as **organizing committee member** for Curriculum and Credit Framework for Undergraduate Programmes as Per NEP-2020 for Nanded District at Yeshwant Mahavidyalaya, Nanded.
- ❖ Worked as **Organizing committee member** for The Changing Trends in the Research at Yeshwant Mahavidyalaya, Nanded.
- ❖ Worked as **Organizing committee member** for District Level Avishkar Research Festival on 5th October 2024.
- ❖ **Organizing member** of one day National Workshop on IPR in collaboration with wego library foundation Nashik and Yeshwant Mahavidyalaya, Nanded.

- ❖ Trained Trainee Research Associate (TRA) and mentored to Research Associate at Jubilant Biosys, G Noida, U.P.
- ❖ Worked as **Cultural Secretary** of Yeshwant Mahavidyalaya, Nanded. (2012–2013).
- ❖ Worked as Member of **IISER Pune Dining Committee** (2017–2019).
- ❖ Actively participated in National Service Scheme (**NSS**) and participated and organized various events such as Blood donation camps, cleaning of villages, worked as police friend, and served to Maharashtra Anti-superstition committee etc. (2008–2011).
- ❖ Actively participated in **DISHA IISER Pune** for teaching science to school students of underprivileged villages of Pune, (MH), India. (2014-2019).

Examinations Qualified:

- **CSIR-UGC-NET** (2014) conducted by CSIR, New Delhi, India.
- Graduate Aptitude Test (2013) in Engineering (**GATE**).
- Maharashtra State Eligibility Test (**SET**) 2024

Awards:

- Junior Research Fellowship (JRF) IISER, Pune, India (2014-2016).
- Senior Research Fellowship (SRF) by IISER, Pune, India (2016-2019).

Dr. Madan D. Ambhore
Name & Signature