

Mr. J.M. MALI

**A: Personal Information**

**1 Name :** Mr. Jagannath Mahadeo Mali

**2 Address :** At. Post, Nitali  
Tal- Osmanabad, Dist- Osmanabad  
Pin- 413509

**Mobile no:** 8308833836

: 8329062627

**Email id :** [jagannathmali2711@gmail.com](mailto:jagannathmali2711@gmail.com)

**3 Religion & Caste :** Ful-Mali

**4 Date of Birth :** 01/05/1986

**5 Educational Qualifications**

Sr.no .	Degree	Year	Class
1	Net	2010	...
2	MSc	2009	I class
3	BSc	2007	Distinction

**6 Occupation :** Service

**7 Subject :** Physical Chemistry

**8 Designation :** Assistant Professor

**9 Institution :** Shri BhavaniShikshanPrasarakMandal's

ShikshanMaharshiGuruvaryaR.G.ShindeMahavidyalaya,  
Paranda.

Dist: Osmanabad .Pin: 413203

**10 Date of Joining : 09/08/2014**

**B: Administrative Work/ Extra curricular Work**

Sr.No	Designation	Period
1	Member of competitive exam. committee	2019-20
2	Member of Parents meet committee	2019-20
3	Member of Discipline committee	2019-20
4	Member of time table committee	2019-20
5	Member of Research committee	2019-20
6	Member of krantigyoti savitribai phuleyuvti manch committee	2019-20
7	Member of krantigyoti savitribai phuleyuvti manch committee	2018-19
8	Member of Discipline committee	2018-19
9	Member of Admission committee	2015-18
10	Member of Antiragging committee	2018-19
11	Member of Parents meet committee	2018-19
12	Member of competitive exam. committee	2018-19
13	Member of NSS committee	2018-19
14	Member of feedback committee	2018-19
15	Member of Research committee	2018-19
16	Member of Social gathering committee	2017-18
17	Member of Science exhibition committee	2016-18
18	Member of Discipline committee	2016-17
19	Member of Admission committee	2015-16

**C: Examination Work:**

---

Worked in different capacities for college and university examination as mentioned below.

- Moderator
- Examiner
- Junior supervisor

**D: Refresher Courses Attended : 01**

Sr.No.	Date	University	Subject
1	08/05/2017 to 28/05/2017	Saurashtra University, Rajkot-360005	Special Summer School Programme

**E: Orientation Courses Attended : 01**

Sr.No	Date	University	Subject
1	16/02/2016 to 14/03/2016.	Punjab University, Chandigarh	109 <sup>th</sup> orientation Programme

**F: Publications:**

1. Synthesis of SnO<sub>2</sub> Nano Rods and Their Photocatalytic Properties, **Jagannath M. Mali**, S. S. Arbuj, J.D. Ambekar, S. B. Rane, U. P. Mulik, and D. P. Amalnerkar\*, J. Nanoeng. Nanomanuf. **(2013)**, 3, 121-125.
2. Hydrothermal Synthesis of SnS<sub>2</sub> Faceted Nano Sheets and Their Visible Light Driven Photocatalytic Performance, **Jagannath M. Mali**, S. S. Arbuj, J. D. Ambekar, S. B. Rane, U. P. Mulik, and D. P. Amalnerkar\*. Sci. Adv. Mater. **June (2013)**, 5, 1994-1998.
3. A Simple Protocol for Synthesis of Pencil like ZnO Rods and Their Photocatalytic Performance Study, P. S. Badgujar, S. S. Arbuj, **Jagannath M. Mali**, S. B. Rane, U. P. Mulik\*, J. Nanoeng. Nanomanuf**(2013)**, **March (2014)**, 4, 65-70.

## G: Workshops/ Seminars/ Conference Attended :

1. Synthesis of SnO<sub>2</sub> Nano Rods and their Photocatalytic Properties, **Jagannath M. Mali**, S. S. Arbuj, J. D. Ambekar, S. B. Rane, U. P. Mulik and D. P. Amalnerkar\* 2<sup>nd</sup> International Conference on advance oxidation processes (**AOP-2012**), 5-8 Oct 2012, Mahatma Gandhi University, Kottayam, Kerala.
2. Synthesis, Characterization and Photocatalytic activity of metal doped Cadmium sulfide, S. S. Arbuj, S. R. Bhalerao, R. M., **Jaganath Mali**, S. B. Rane, U. P. Mulik and D. P. Amalnerkar. National conference on chemistry of chalcogens, NC<sup>3</sup>-13, 14<sup>th</sup>-15<sup>th</sup> Jan 2013 at DIAT, Pune.
3. Solvothermal Synthesis of PbS Hierarchical Nano Structures and their Growth Mechanism, **Jagannath M. Mali**, SudhirS.Arbuj, Jalindar D. Ambekar, Sunit B. Rane, Uttamrao P. Mulik and Dinesh P. Amalnerkar\*. INDO-US WORKSHOP (IUSWNM-2013), 8-11, March 2013 at Thrissur, Kerala.
4. Synthesis of ZnO Rods: Growth Mechanism and Photocatalytic Activity Study, PrashantBadgujar, **Jagannath Mali**, SudhirArbuj, SunitRane, UttamMulik\*. INDO-US WORKSHOP (IUSWNM-2013), 8-11, March 2013 at Thrissur, Kerala
5. A Facile One-Step Solvothermal Synthesis of SnO<sub>2</sub> and metal doped SnO<sub>2</sub>nanoparticals for Visible Light Photocatalytic Applications, **Jagannath M. Mali**, S. S. Arbuj, J. D. Ambekar, S. B. Rane, U. P. Mulik and D. P. Amalnerkar\*. Green chemistry as an environmentally bening chemistry, GCEBC 31<sup>st</sup> Aug. 2013 at RPM Osmanabad.

Sr. No	Date	Univ. / College	Topic	Level
1	12-13 Jan 2015	DIAT, Pune	Chemistry of chalcogens and related topics	National
2	25 Jan. 2017	BaburaoPatil College	Scope in Interdisciplinary	National

		of Arts and Science, college Angar.	Science	seminar
3		R,S. Arts and Science college, Pathri.	Innovation in Nanomaterials and Nanotechnology.	National
4	24 Jan. 2018	Shivaji college, Barshi	New Nanomaterials, Devices technology and Application in Physics and Electronics.	National seminar