CurriCul um-vitae



1) Personal Information:

Name : Mr. Keshav Sham Pakhare

Designation : Assistant Professor in Chemistry

Subject with Specialisation : Organic Chemistry
Date of Birth : 08 June 1986

Gender : Male

Present Address : AnandibaiRaorane College, Vaibhavwadi

Taluka – Vaibhavwadi, Dist – Sindhudurg

PIN-416810

Residential : 503, Indraprasth Towers, Shashi Park, Opp.

Sambhajinagar S.T. Stand, Kolhapur – 416012.

Email ID : <u>pakharekeshav86@gmail.com</u>
Contact No : 9766755968, 9130875968
Date of Appointment : 14th November 2015.

2) Position held and Administrative Experience:

Administrative Experience

- 1. Member of NSS committee
- 2. Member of college website data committee
- 3. T.Y Chemistry Class-Teacher

3) Academic Profile:

I. Educational Qualification

Qualification	University / Board	Mark	Class	Year of
		Obtained	Obtained	Passing
Ph.D	Shivaji University, Kolhapur			Undergoin
				g
GATE			Pass	Jan 2014
SET	SavitribaiPhulepuneUni, Pune		Pass	Dec 2013
M.Sc.	Solapur University, Solapur	63.73%	Ist Class	April 2009
B.Ed.	Solapur University, Solapur	64.14%	Ist Class	April 2010
B.Sc.	Solapur University, Solapur	59.40%	H-IInd Class	April 2007
H.S.C.	Pune Board, Pune	43.33%	Pass Class	April 2004
SSC	Pune Roard Pune	75 20%	Ict Clace	Anril 2002

II. Research and Teaching Experience:

Sr. No	Name of Institute	Designation	Experience with duration
1	Dr.Bapuji Salunkhe Institute Of Engg.&Technology,Kolhapur	Lecturer in Chemistry	03 years 02/08/2010 to 31/05/2013
2	Jaysingpur College, Jaysingpur	Assistant Professor in Chemistry at UG and PG Level (C.H.B)	1.4 years 13/07/2014 to 14/11/2015
3	AnandibaiRaorane Arts, Commerce and Science College, Vaibhavwadi	Assistant Professor in Chemistry	Since 16/11/2015 till date

III. Computer Literacy:

➤ Maharashtra State - Certificate in Information Technology (MS-CIT) (Oct- 2005) of MSBTE. With 88%

4) Honours, Awards, Rewards and Prizes

≥ 2nd Rank winner in poster Presentation of title "Synthesis of TiO₂Photocatalyst for degradation of Orange Dye." In National Conference on Recent Trends in Chemical Sciences (**RTCS-2014**) held at Devachand College, Arjunnagar, Dist.- Kolhapur on 18th – 19th September 2014.

5) Research specialization and fields of research Interest

➤ Solid state Chemistry and Material Science, Thin Film, Gas senser

Seminar /Conference/Workshop attended:

- ➤ 1st International Conference on Physics of Material & Material Based Device Fabrication-2012 held at Shivaji University, Kolhapur.
- ➤ National conference on current research in chemical sciences (CRCS-2013) held at Shivaji University, Kolhapur.
- ➤ UGC sponsored national conference on Global Worming held at Bharatividyapeeth's Matoshri Bayabaishriptraokadamkanya mahavidyalaya, Kadegaon, Dist: Sangali.
- ➤ One day state level workshop on preparation of NET and SET examinations in chemistry held at Jaysingpur college Jaysingpur.
- ➤ Internsheep programme-2013-14 Innovation in science pursuit for inspired research (INSPIRE) held at Jaysingpur college Jaysingpur.
- Attended 'Teacher's Training Program' at Dr. Bapuji Salunkhe Inst. Of Engg. & Tech. Kolhapur.

- ➤ Attended and Presented a Poster on "Synthesis of TiO₂ Photo catalyst for degradation of Orange Dye." National Conference on Recent Trends in Chemical Sciences (RTCS- 2014) held at Devachand College, Arjunnagar, Dist.- Kolhapur 18th September.
- Attended and Presented a poster on "Synthesis and Characterization of CdO-ZnO nanocomposite by Chemical Bath Deposition Method" National conference on Recent Trends in Interdisciplinary Research in Material Science- 2014 (NCRTIRMS-2014) held at annasahebDange College of Engineering and Technology, Ashta, Dist: Sangli- 416301
- Attended and Presented Poster on "Synthesis and Characterization of Un-doped and Co doped ZnO by Combustion Method" in National conference on Frontier and Material Sciences held at 16-17 January, 2015. Held at Shivaji University, Kolhapur.
- ➤ Participated in one day Workshop on "Revised Syllabus of Chemistry for T.Y.B. Sc. CBSGS" held at ASP collegeDevrukh on 3rd Feb. 2016.

Seminar / Conference / Workshop Participated (Poster / Oral Presentation):

- ▶ Presented Poster in National Conference on Recent Trends in Chemical Sciences (RTCS- 2014) held at Devachand College, Arjunnagar, Dist.- Kolhapur on 18th 19th September 2014.
- ➤ Attended and Presented a Poster on "Synthesis of TiO₂ Photo catalyst for degradation of Orange Dye." National Conference on Recent Trends in Chemical Sciences (RTCS- 2014) held at Devachand College, Arjunnagar, Dist.- Kolhapur 18th September.
- Attended and Presented a poster on "Synthesis and Characterization of CdO-ZnO nanocomposite by Chemical Bath Deposition Method" National conference on Recent Trends in Interdisciplinary Research in Material Science- 2014 (NCRTIRMS-2014) held at annasahebDange College of Engineering and Technology, Ashta, Dist: Sangli- 416301
- Attended and Presented Poster on "Synthesis and Characterization of Un-doped and Co doped ZnO by Combustion Method" in National conference on Frontier and Material Sciences held at 16-17 January, 2015. Held at Shivaji University, Kolhapur.
- Attended and Presented Poster on "Ammonia gas sensor of Un-doped and Co doped ZnO" in International conference of challenges and opportunities before 21st century india in the fields of social sciences, Science, Management and Technology" held on 6-7 February, 2016 held at RajarshiChhatrapatiShahu College, Kolhapur.

All above information furnished above is true to the belief of my knowledge.