


PERSONAL PROFILE

	Name		Patil Vishwanath Tukaram
	E-Mail id		sunodekar@Rediffmal.com
	Designation		Associate Professor
	Educational Qualification		M.Sc. M.Phil
	Department Name		Physics
	Area Specialisation		Physics
Achievements		<p>2nd prize in the category of Research Poster Presentation (NCNN-2012) Department of Chemical technology N. M. U., Jalgaon.</p> <p>1st prize in the category of Research Poster Presentation (NSANAM -2013) Arts, Science & Commerce college. Dondaicha.</p>	
Positions held		Nil	
Ph.D	Awarded		
Guided	Ongoing		
M.Phil	Awarded		
Guided	Ongoing		

GRANTS					
S.No	TYPE	TITLE	FUNDING AGENCIES	AMOUNT	PERIOD
2	Minor	Growth and Characterization of Bi doped CdSe(Ternary Compound) Thin films	U.G.C	1,70,000/-	2 years
3	VCRMS	Growth and Characterization of Bi doped CdSe(Ternary Compound) Thin films	N.M.U.	68,000/-	2 years

INTERNATIONAL RESEARCH PUBLICATIONS			
S.No	AUTHOR NAME	TITLE	JOURNAL
1	V. T. Patil, Y.R. Toda, D. N. Gujarathi	Surface Morphology and Optical Properties of CdSe Thin Films by Closed Space Sublimation Technique	Chalcogenide Letters Vol.10 No.7 (2013) 239 - 247
2	V. T. Patil, Y.R. Toda, D. N. Gujarathi	Structural, Electrical & Optical Properties of Nanostructured Vacuum Evaporated Bi ₂ Se ₃ Thin Films	International Journal of Scientific & Engineering Research Vol.5 No.4 (2014) 1220 - 1227
3	V. T. Patil, Y.R. Toda, D. N. Gujarathi	Synthesis and Characterization Bi doped CdSe vacuum evaporated thin films	International Journal of advanced Science and engineering technology (2015) (Under pipeline)

BOOKS PUBLISHED...				
S.No	LEVEL (National/ International)	AUTHOR NAME	TITLE	ISBN/ISSN
1	University	Dr. R.S.Patil, V. T. Patil, etc.	A Text Book Of PRATICAL PHYSICS	978-93-85021- 94-7

National / International Conference/Seminar/Workshop Presentation/Participation				
S.No	TYPE	LEVEL	PROGRAMME	DATE
1	<u>Conferences</u>	<u>International</u>	International conference on Physics of Materials and Materials based device fabrication. Organized by Department of Physics, Shivaji University, Kolhapur.	March2012.
2	<u>Conferences</u>	<u>International</u>	International conference on Global Opportunities for Latest Developments in chemistry and Technology. Organized by Department of Chemical Sciences, NMU, Jalgaon.	Feb. 2014
3	<u>Conferences</u>	<u>National</u>	UGC Sponsored National Conference on Thin Film Techniques and Application (NACTTA-2002)	01-02Feb. 2002
4	<u>Conferences</u>	<u>National</u>	National Tech Symposium on Advancement in Computing Technologies	17-18March 2011
5	<u>Conferences</u>	<u>National</u>	<i>National conference on Nanostructures and Nano-materials, Dept. of Chemical technology N.M.U., Jalgaon.</i>	28March 2012.
6	<u>Conferences</u>	<u>National</u>	<i>Laser and Advanced MaterialsNCLAM-2012 Physics Dept. Sant Gadge Baba Amravati, University.</i>	29-30 May. 2012
8	<u>Conferences</u>	<u>National</u>	<i>National seminar on Advanced Materials and its Applications Physics. Department of Arts, Science&commerce, dondaicha.</i>	1-2 Feb.2013.
9	<u>Seminar</u>	<u>University level</u>	University level seminar Avishkar – 2014. NMU, Jalgaon	2014.
10	<u>Workshop</u>	<u>University level</u>	Syllabus Framing On S.Y.Bsc(Physics)	10Feb.2014