

Brief Curriculum Vitae

Name	:	Dr. Chandrakant Ekanath Patil
Educational Qualification	:	M.Sc. Ph.D.
Designation	:	Assistant Professor
E-mail	:	cepatil4618@yahoo.co.in

1. **Teaching Experiences:** 24 years
2. **Research Experience:** 11 years
3. **Area of Research:** Material Science
4. **Academic and Administrative Experience:**
Head, Department of Physics
5. **Paper Published in International Journal**

Sr. No.	Title of the Paper	Name of the Journal	Volume, Page No, Year	DOI
1	Synthesis of electrochromic vanadium oxide by pulsed spray pyrolysis technique and its properties	JOURNAL OF PHYSICS D: APPLIED PHYSICS	42, P025404, 2009	doi:10.1088/0022-3727/42/2/025404
2	Electrochromic performance of the mixed V ₂ O ₅ eWO ₃ thin films synthesized by pulsed spray pyrolysis technique	Current Applied Physics	14, 389 to 395, 2014	doi.org/10.1016/j.cap.2013.12.014
3	Electrochromic performance of mixed V ₂ O ₅ –MoO ₃ thin films synthesized by pulsed spray pyrolysis technique	Materials Chemistry and Physics	126, 711–716, 2011	doi:10.1016/j.matchemphys.2010.12.055
4	Electrochromic properties of vanadium oxide thin films prepared by PSPT: Effect of substrate temperature	AIP Conf. Proc.	AIP Conf. Proc. 1536, 517, 2013	doi.org/10.1063/1.4810328

6. Research Project (Major):

Sr. No.	Title of the Project	Amount Sanctioned	File No.	Status
1	Synthesis and Characterization of Hydrothermally Grown Nanostructured V ₂ O ₅ and V ₂ O ₅ -CNT Composites for Efficient Supercapacitors	11,15,800/-	F. No.41-885/2012 (SR) dated 23rd July 2012	completed

7. Conference/Seminar/Workshop Attended:

1. International Level: 10
2. National Level: 12
3. State Level: 5
4. University Level: 6

8. List of Ph.D. Student Working:

- 1) Shri. Sachin Abitkar (Shivaji University, Kolhapur)

9. Visits Abroad: Taiwan (Tai Pai) -International Conference