

CURRICULUM VITAE

Mr. SANDIP VISHNU WAKCHAURE

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PERSONAL PROFILE :

Name : Sandip Vishnu Wakchure
Address : Flat No.303 Bldg. No.03,
Sunder Complex Gauripada
Kalyan (W) 421301,
Age : 31 years
Pin : 421301
State : Maharashtra
Nationality : Indian
Email Id : **sandip.wak@gmail.com**
Gender : Male
Date of Birth : 13th August, 1987
Marital Status: Married
Lang. Known : Marathi, English and Hindi

CAREER OBJECTIVE:

Hardworking Asst. Prof. with master's degree and excellent creative thinking.

I would like to be a active member in organization where I will use and enhance my knowledge for the development of both the organization and myself.

ACADEMIC ACHIEVEMENTS:

Course	University	Year	Percentage
S.S.C.	Pune Board	2002	58.13%
H.S.C.	Pune Board	2004	51.67%
B. Sc.	Savitribai Phule pune university	2008	81.83 %
M. Sc.	Savitribai Phule pune university	2010	67.50 %
NET	CSIR	2010	74/597(Rank)

WORK EXPERIENCE:

- ❖ Presently working as assistant professor from 19th Oct. 2011 in S.G. Arts Science & G.P. Commerce College Shivle Murbad.
- ❖ Job Profile: Presently working as Head of Department Chemistry.

ACHIEVEMENTS:

Research Degree: Perusing Ph.D. (Science) degree in Chemistry University of Mumbai from B.K. Birla College (Autonomous) Kalyan “Synthesis of carbon nano material and its application in supercapacitor”.

Faculty Development Programmes:

1. Orientation Course:

- Academic Staff College, University of Hyderabad, 14/05/2011 to 11/06/2014.

2. Refresher Course:

- Academic Staff College, Dept. of Chemistry, University of Mumbai, 14/10/2016 to 28/10/2016.

3. Research methodology Course:

- Successfully Completed Course work on , “Research Methodology and Computer Application”, organized by B.K. Birla college (Autonomous) Kalyan From 27/05/2019 to 05/06/2019.

Teaching Experience:

S.G. Arts, Science and G.P. Commerce, College Shivle Murbad: Teaching from 19th Oct. 2011 till date.

Publications:

Papers in Journals

1. **Sandip V. Wakchaure**, Vilas R. Khairnar, “*Synthesis of Carbon Nano Sheet by Using Cobalt Nano Catalyst and Its Analysis*”, **International Journal of Scientific Research in Science, Engineering and Technology**, Vol. 5(4), pp. 127-132 (Jan –Feb. 2018) Print ISSN: 2395-1990, Online ISSN : 2394-4099 (Scientific Journal Impact factor- 4.916).
Publisher: 3 & 4, Sterling Plaza, Indira Circle, 150 Feet Ring Road, Rajkot-360005, Gujarat, India
2. **Sandip V. Wakchaure**, Brijesh Gaud, “*A Versatile Synthesis of Ni Nanoparticles by Solution Combustion Method*”, **International Journal of Scientific Research in Science and Technology**, Vol. 3/Issue 10/1968 pp. 101-104 (Nov-Dec 2017) Print ISSN 2395-6011, Online: 2395-602X (Scientific Journal Impact factor- 5.327).

Research Projects:

Worked as project Assistant for Minor Research Project, “Development of Polymer-Carbon Nanotubes Based Electrochemical Sensor” sanctioned by University of Mumbai, APD/237/429 of 2017 dated 16th Jan 2017, at Birla College Kalyan

Awards:

Best poster presentation award’ (stood third) in National Conference on ‘Advanced Analytical Tools for Material Characterization (AATMC–2018)’, organized by Department of Chemistry, Birla College of Arts, Science & Commerce, Kalyan, on 28th February 2018.

Recognition:

1. Applied for recognition as a teacher of the University for the **M. Sc. Degree (By papers)** in Organic Chemistry.

Workshop Seminar Participated / Attended With Details:

1. Participated in the one-day **Seminar** on, “*Research Methodology*”, organized by Department of Chemistry, Arts, Science and Commerce, College Kinhvali on 6th April, 2015.
2. Participated in the Two Day **National Seminar** on, “*Role of Best Practices in Quality Enhancement and Sustenance in Higher Education Institutions*”, organized by CKT Arts Commerce and Science College New Panvel, on 24th and 25th April, 2015.
3. Participated in the One Day **National Seminar** on, “*Enhancing Quality in Higher Education: Challenges and Issues*”, organized by Ramanand Arya D.A.V. College Bhandup, Vidyavihar, Mumbai, on 09th April, 2016.
4. Participated in 1-day **workshop** of Board of Studies in Chemistry, University of Mumbai on “*New Syllabus for CBCS, F.Y.BSc. in the subject of Chemistry*” held at R. J. College of Arts Science & Commerce Ghatkopar, on 22th July, 2016.
5. Participated in 1-day **workshop** of Board of Studies, University of Mumbai on “*Revised Syllabus for T. Y. B.Sc. in the subject of Chemistry*” held at R.J. College of Arts Science & Commerce Ghatkopar, on 04th March, 2016.
6. Participated in the Two Day **International Conference** on, “*Indias Extended Neighborhood Policy: New Perspective and Future Direction*”, organized by S.G. Arts Science and G.P. Commerce College Shivle Murbad Thane, on 06th and 07th Jan, 2017.
7. Participated in 1-day **workshop** of Board of Studies, University of Mumbai on “*Revised Syllabus for S. Y. B.Sc. in the subject of Chemistry*” held at R.J. College of Arts Science & Commerce Ghatkopar, on 14th June, 2017.
8. Participated in the One Day **National Seminar** on, “*Recent Trends in Bio-nano Science (RTBN-2017)*”, and presented poster on “*Solution Combustion Synthesis of Nickel Oxide and its reduction to Nickel Nanoparticles*” organized by Birla College of Arts Science and Commerce College Kalyan, on 29th March, 2017.
9. Participated in Two Day **National Conference** on, “*Research and Development in Synthetic Organic Chemistry (RDSOC-2017)*”, and presented paper on “*A Versatile Synthesis of Ni Nanoparticles by Solution Combustion Method*”, organized by Department Chemistry Agasti Arts Science College Akole Ahmednagar, on 29th and 30th Dec., 2017.
10. Participated in One Day **National Conference** on, “*Emerging Trends in Material Science (ETIMS-2018)*”, and presented poster on “*Synthesis of Graphitic Carbon material And its Characterization*” organized by Department Chemistry V.G. Vaze College of Arts Science and Commerce Mulund, on 13th Jan, 2018.
11. Participated in One Day **National Conference** on, “*Advanced Analytical Tools for Material Characterization*”, organized by Department Chemistry Birla College of Arts Science and Commerce Kalyan on 28th Feb, 2018.
12. Participated in the One Day **National Seminar** on, “*Biosciences: Journey Towards Innovation*”, and presented poster “*Solution combustion synthesis of Cobalt Oxide and its*

reduction Co nanoparticles”, organized by Birla College of Arts Science and Commerce College Kalyan, on 10th March, 2018.

13. Participated in One Day **National Workshop** on, “Intellectual Property Rights”, organized by Department Chemistry Birla College of Arts Science and Commerce Kalyan on 23rd Feb, 2018.
14. Participated in One Day **National Conference** on, “Recent trends in Photonic Smart and Sanomaerials”, and presented poster on “*Synthesis of Carbon Nano Fiber and its Analysis*” organized by Department Physics B.K. Birla College (Autonomous) of Arts Science and Commerce Kalyan on 28th Feb, 2018.
15. Participated in One Day **Workshop** on, “Smart Nano Materials Synthesis and their Characterization”, organized by Department Chemistry Birla College of Arts Science and Commerce Kalyan on 23rd Feb, 2018.
16. Participated in **Lakshya** One Day **Seminar** on, “Challenges and Opportunities in Transportation and Traffic Management”, organized by Department Chemistry B.K. Birla College and K.D.M.C. Kalyan on 11th May, 2018.
17. Participated in One Day **Workshop** on, “Spectral Interpritation for P.G. Students”, organized by Department Chemistry and IQAC B.N.N. College Bhivandi on 19rd March 2019.
18. Participated in Two Day intercollegiate activity **Pravah** organized by B.K. Birla College (Autonomous) Kalyan on 11th and 12th Jan. 2019.

DECLARATION :

I hereby declare that all the information furnished above is true to the best of my knowledge & belief.

Place: Kalyan

(Sandip Vishnu Wakchaure)