

## Curriculum Vitae (CV)

**Name** : Mr. Shubham Suresh Daphale  
**Educational Qualifications** : M.Sc. (Gold Medalist), CSIR-NET, SET, GATE  
**Designation** : Assistant Professor  
**Mobile Number** : 8830504817  
**Emails** : dspmaspshubham@gmail.com  
**Teaching Experience** : UG: 07 Years  
PG: 07 Years



### AWARDS & HONOURS:

- **Prof. A. N. Kothare Gold Medal** by the University of Mumbai for securing highest number of marks in the branch of Chemistry at the M.Sc. degree examination held in 2016.
- **Sarvottam Vidyarthi Godbole Puraskar** by Chaturang Pratishthan, Mumbai.

### OTHER COURSES:

- Participated in One day workshop on “Instrumental analysis” organized by Department of Chemistry, Gogate-Jogalekar College Ratnagiri on 29<sup>th</sup> January 2012.
- Participated in One day workshop on “Microscale Techniques in Chemistry” organized by Department of Chemistry, Gogate-Jogalekar College, Ratnagiri on 05<sup>th</sup> February 2012.
- Participated in workshop of Developing Project Management Mindset Early organized by Project Management Institute on 30<sup>th</sup> September, 2014 (7 hrs.).
- Worked as a instructor in the workshop on Instrumental Analysis for F.Y.B.Sc. organized by Department of Chemistry, Gogate-Jogalekar College, Ratnagiri on 7<sup>th</sup> December 2014.
- Participated as a volunteer in the Mobile Science Exhibition organized by Goa Science Centre and Planetarium (National Council of Science Museums) Miramar, Panji, Goa on 15<sup>th</sup> and 16<sup>th</sup> January, 2016.
- Participated in a Two-day Workshop on Co-operative Learning organized by Centre for Innovations in Teaching, Learning and Evaluation held on 13<sup>th</sup> and 20<sup>th</sup> December 2018.

- Worked as a coordinator of CHEMIAD competition at Modern college of Arts, Science & Commerce organized by Department of Chemistry, SPPU on 17<sup>th</sup> February 2019.
- Participated as Assistant professor in workshop on Laboratory Safety at College level organized by Modern College of Arts, Science & Commerce, Pune on 22<sup>nd</sup> March 2019.
- Completed 12 weeks course on ‘Medicinal Chemistry’ organized by SWAYAM-NPTEL during 27/01/2020 to 17/12/2020.
- Organizing committee member of 3 days National Seminar on ‘Current Trends in Medicinal Chemistry’ organized by Department of Chemistry, Athalye-Sapre-Pitre college, Devrukh during 23/03/2021 to 25/03/2021.
- Participated in a Faculty Development Programme on SPSS organized by the Department of Geography, ASP College, Devrukh in Collaboration with the Department of Geography, Nagindas College, Mumbai in the Marathi Language from 25/10/2023 to 31/10/2023.

#### **ACHIEVEMENTS:**

- Scholarship exam 2005-06: 1st rank in Ratnagiri District.
- Maharashtra Talent Search Exam 2007: State rank-27.
- Presented Research Paper titled "Synthesis of n-Butyloxy Methylene Triphenyl Phosphonium Chloride- a key intermediate for Natural Product synthesis" in National Conference held at Dapoli Urban Bank Senior College, Dapoli on 5th and 6th February, 2016.
- Felicitated by the Principal, Gogate-Jogalekar College Ratnagiri for excellent performance in academics and extracurricular activities on the occasion of Republic Day 2017.
- Felicitated by Modern College Pune for remarkable work in the academic year 2018-19.
- Appointed as Observer by Department of School Education & Literacy, Government of India for National Achievement Survey-2021 conducted on 12th November, 2021 at Shriman Gangadhar Govind Patwardhan English Medium Secondary School, Ratnagiri.
- Participated in the International Entrepreneurship Summit ‘AVLOKAN 2.0’ 2022 titled “Beyond Sustainability – Trends in Regenerative, Socially Responsible, Community Ventures” from 10th – 12th & 17th – 22nd January 2022 organized by Faculty Research Cell – Gyanidhi & SRDC- Vidhyanidhi, CMS, Jain (Deemed-to-be University).
- Participated in One Day International Workshop on “Research Methodology” held on 12th February, 2022 organized by Doshi Vakil Arts College and G.C.U.B. Science & Commerce College, Goregaon, Raigad.

- Presented Research Paper titled "A novel method for oxidation of benzoic and p-amino benzoic acid hydrazides to their corresponding acids by Thallium (III) in 1,4-Dioxane Medium" in International Conference on Environment Development and Sustainability on 29th and 30th March, 2022 organized by Athalye-Sapre-Pitre College, Devrukh (Autonomous) in collaboration with Srushtidnyan and Sahyadri Sankalp Society.
- Published a Book Chapter in an International Book 'Recent Advances in Basic and Applied Sciences' by LAP LAMBERT Academic Publishing, Moldova, Europe, pages 21-31 (ISBN 978-620-4-95588-9).

#### **PROFESSIONAL EXPERIENCE:**

- Project Assistant-II at CSIR-National Chemical Laboratory, Pune from November 2016 to January 2017.
- Assistant Professor at Progressive Education Society's Modern College of Arts, Science & Commerce, Pune from 15 June 2017 to 12 August 2019.
- Assistant Professor at Devrukh Shikshan Prasarak Mandal's Athalye-Sapre-Pitre college, Devrukh from 13 August 2019 to Present.

#### **NO. OF RESEARCH PAPERS PRESENTED IN CONFERENCES/SEMINARS:**

<b>International</b>	<b>National</b>	<b>State</b>
<b>1</b>	<b>1</b>	<b>-</b>

#### **NO. OF WORKSHOPS ATTENDED:**

<b>International</b>	<b>National</b>	<b>State</b>
<b>1</b>	<b>2</b>	<b>1</b>

#### **NO. OF CONFERENCES/ SEMINARS/ WEBINARS ATTENDED:**

<b>International</b>	<b>National</b>	<b>State</b>
<b>2</b>	<b>8</b>	<b>3</b>

#### **NO. OF BOOK CHAPTERS PUBLISHED:**

<b>International</b>	<b>National</b>	<b>State</b>
<b>1</b>	<b>-</b>	<b>-</b>

#### **NO. OF TRAINING ATTENDED:**

<b>Orientation</b>	<b>Refresher</b>	<b>FDP</b>	<b>STC</b>
<b>-</b>	<b>-</b>	<b>2</b>	<b>1</b>