

## Faculty Profile

**Name of Faculty** : Miss. Patil Ragini Diliprao

**Designation** : Assistant Professor

**Organization** : Department of Statistics, Yashwantrao Chavan College of  
Science, Karad

**Date of Birth** : 25/06/1996

**Gender** : Female

**Marital Status** : Married

**Address for Communication:** Department of Statistics, ,Yashwantrao Chavan College of  
Science, Karad. Mob.- 9139645370

Email: [patilrd1996@gmail.com](mailto:patilrd1996@gmail.com)

**Academic experience** : 5 Years 8 months

**Membership with Association:** Life member of a Shivaji University Statistics Teachers  
Association (SUSTA).

**Area of Research interest** : Applied Statistics

**Language Proficiency** : Marathi, English, Hindi

### Academic Qualification: M.Sc., SET

Degree	Year	Board	Percent/ Marks	Class/Grade
Ph.D.	Registered 2018	Shivaji University, Kolhapur	--	Persuing
SET	Sep-2021	Savitribai Phule Pune University	Qualified	Qualified
M. Sc (Statistics)	April-2018	Shivaji University, Kolha pur	68.71%	A +
B. Sc (Statistics)	April-2016	Shivaji University, Kolhapur	71.56%	First Class with Distinction

### **Teaching Experience:**

- Presently Working as Assistant Professor in Department of Statistics of Yashwantrao Chavan College of Science, Karad from 20 May 2023
- Work as Assistant Professor in S.G.M.College, Karad from July 2018- May 2023.

### **Statistical Software known:**

- R software, SPSS, Python, Minitab, Matlab.

### **Research Paper Published – Conference Proceedings:**

<b>Sr. No.</b>	<b>Name of Research Paper</b>	<b>Organized By</b>	<b>Name of Conf.</b>	<b>Level of Conf.</b>	<b>ISBN No.</b>	<b>Page No.</b>
1	Study of classification techniques in prediction of prevalence of Heart Disease	S.G.M. College Karad	International conference on Statistics and Data Science.	International	ISBN-978-81-956739-9-5	228-232

### **Orientation/Refresher/Short Term Courses completed:**

<b>Sr. No.</b>	<b>Name of Organizer</b>	<b>Name of Programme</b>	<b>Year of Programme</b>	<b>Duration (in Days)</b>
1	Ramanujan College, University of Delhi	Induction/Orientation	2023	30

### **Awards /recognitions received: International, National, State, University level: Teachers awards, Prize in poster presentation, paper reading in conference/seminar, awards related to social work etc.**

<b>Sr. No.</b>	<b>Name of the Award</b>	<b>Year</b>
1	Best Oral Presentation Award in “40 th Annual National Conference of The Indian Society For Medical Statistics” (ISMSCON-2022) .	<b>2022</b>
2	Awarded by SARTHI Research fellowship	<b>2021</b>
3	Award for Academic Excellence by Grampanchayat Mandrul-Kole.	<b>2023</b>

### **Invited Talk:**

- Worked as a **Resource Person** in SET, NET coaching (2022-23) organized by S.G.M. College Karad.

### **Other work experience:**

- Work as Organizing Committee of International conference on Statistics and Data Science arranged by Department of Statistics S.G.M. College Karad on Feb2023.
- Work as coordinator in revised syllabus workshop of B. Sc. II Statistics – Paper VII , VIII & Practical organized by Yashwantrao Chavan College of Science Karad , Sponsored by Shivaji University Kolhapur on Oct.2023.
- Paper Setter of M.Sc. Statistics at S. G.M. College Karad.
- Worked as Paper Setter for B.Sc. I & II at Yashwantrao Chavan College of Science, Karad.
- Examiner for TY B.Sc. examination Oct/Nov.2023 of Shivaji University Kolhapur.
- Coordinator of Short Term Course Basic tasks in MS-Excel for B.Sc. students in Yashwantrao Chavan College of Science, Karad.

### **Conference/Seminars/Workshops Attended:**

- Participated in International Conference on “Applied Mathematics and Statistics” organized by Sadguru Gadage Maharaj College Karad in Jan-2016
- Participated in workshop on “**R-Software**” Organized by Shivaji University, Kolhapur during December 2015
- Participated in workshop on “**SAS**” Organized by Shivaji University, Kolhapur during 09th Jan 2017 to 14th Jan 2017
- Participated in seminar on “New Horizons In Statistics” and “poster presentation” Organized by Yashwantrao Chavan Institute Of Science Satara on 7<sup>th</sup> Feb-2017
- Participated in International Conference on “Recent Advances in Renewable Energy and Hygiene Devices ” organized by Yashwantrao Chavan Institute Of Science Satara during 5<sup>th</sup> and 6<sup>th</sup> March-2018
- Participated in two day camp for B.Sc.II Statistic Student on Personality Development & Career in Statistics organized by SUSTA & S.G.M. College, Karad on 19 th -20 th Jan 2019
- Participated in Statistics Fest : Institute- Industry Interaction organized by Y.C.I.S. Satara & CYTEL Statistical Software & Services Pvt.Ltd.Pune on 31 st Aug2019
- Participated in One day workshop on B.Sc.I & M.Sc.I Syllabus organized by Dept. Of Statistics .S.G.M. College, Karad on 30 th July 2019.
- Participated in National Conference On Recent Development in Applied Statistics( RDAS-2020) organized by Dept. Of Statistics ,Y.C.I.S. Satara
- Participated in International Conference on Recent Advances in Statistics ( ICRAS-2021)organized by Dept. Of Statistics .S.G.M. College, Karad on 11 th -12 th Oct 2021
- Participated in Online Business Statistics Quiz –with passing score 96% on occasion of 15 th National Statistics Day organized by Rajshri Chhatrapati Shahu College, Kolhapuron 29<sup>th</sup> june 2021
- Participated in Online Business Statistics Quiz –15 th National Statistics Day organized Adarsh College Vita on 29<sup>th</sup> June 2021

- Participated in One day Webinar Interpreneurship Opportunities In statistical Data analysis organized by Dept. Of Statistics .S.G.M. College, Karad on 17 th July 2020.
- Participated in International Symposium on Nonparametric Statistical Methods (ISNSM-2022) organized by Dept. Of Statistics Shivaji University, Kolhapur on 12 th Nov 2022.
- Attended One day National Seminar on “National Education Policy” organized by Department of Physics Yashwantrao Chavan College of Science, Karad on 14 Oct.2023.
- Attended One day State Level workshop on “ Revised Accreditation Framework for NAAC” organized by, IQAC Department of Botany & Electronics Yashwantrao Chavan College of Science, Karad on 19 oct.2023.
- Attended revised syllabus workshop of B. Sc. II Statistics – Paper VII , VIII & Practical organized by Yashwantrao Chavan College of Science Karad , Sponsored by Shivaji University Kolhapur on 28 Oct.2023.

**Place : Karad**

**Name of Faculty**

**Patil Ragini Diliprao**

