

## Curriculum-Vitae

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### Mr. Sagar T. Sutar

Assistant Professor,  
Department of Mathematics,  
Shri Swami Vivekanand Shikshan Sanstha Kolhapur's,  
Raje Ramrao Mahavidyalaya, Jath (Sangli)-416404.



E-Mail: [sutar.sagar007@gmail.com](mailto:sutar.sagar007@gmail.com)

Phone. Main Office (Kolhapur): 0231-2658612,  
(Jath) : 02344-246251.

Mobile: +91-9403554214.

Date of Birth: 16<sup>th</sup> November 1982.

Marital Status: Married.

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### Educational Qualification:

| Degree | Year of Passing | Percentage/ Grade | Name of the University/ Board                                   |
|--------|-----------------|-------------------|---|
| SET    | 2006            | Qualified         | University of Pune, Pune.                                       |
| M.Sc.  | 2005            | 80.71             | Shivaji University, Kolhapur.                                   |
| B.Sc.  | 2003            | 82.48             | Shivaji University, Kolhapur.                                   |
| H.S.C. | 2000            | 70.50             | Maharashtra State Board of Education Kolhapur divisional Board. |
| S.S.C. | 1998            | 78.66             | Maharashtra State Board of Education Kolhapur divisional Board. |

### Master of Philosophy (M.Phil) in Mathematics :

**M.Phil. Supervisor :** Dr. K. D. Kucche, Shivaji University Kolhapur.

**Thesis Title :** Studies in Nonlinear Differential Equations of Fractional Order.

**Year Of Registered:** 2016

### Research Interest :

1. Theory of Fractional Differential Equations.
2. Analysis.

## **Teaching Experience : 08 Years**

### **1. Post Graduate:**

- i) Assistant Professor in Mathematics at Raje Ramrao Mahavidyalaya, Jath from 15/09/2012 to till date.
- ii) Assistant Professor in Mathematics at Ramkrishana Paramhansa Mahavidyalaya, Osmanabad between 05/08/2010 to 14/09/2012.
- iii) Assistant Professor in Mathematics at ShikshanMaharshi Dr. Bapuji Salunkhe Mahavidyalaya, Miraj between 26/11/2009 to 04/0/2010.
- iv) Assistant Professor in Mathematics at Padmabhushan Dr. Vasantodada Patil Mahavidyalaya, Tasgaon between 29/08/2008 to 25/11/2009.

### **Research Publications:**

1. S.T.Sutar, K.D.Kucche, Global Existence And Uniqueness For Implicit Differential Equations Of Arbitrary Order, *Fractional Differential Calculus*, Volume 5, Number 2 (2015), 199–208.

### **Research Paper Presented At Conference :**

#### **❖ International Conference : 01**

1. International Conference on Mathematical Sciences -2015 (MSC-2015), Sadguru Gadage Maharaj College, Karad, Maharashtra, India, September 2015.

#### **❖ National Conference : 01**

1. National Conference on Recent Advances in Mathematics, held at Mrs. K.S.K. Arts, Commerce and Science College, Beed, Maharashtra, January 21-23, 2016.

### **Workshops / Conference Attended.**

1. One day Revised Syllabus workshop for B.Sc. Part III (Practical), at R.S.C., Kolhapur on September 3, 2015.
2. One day Revised Syllabus workshop for B.Sc. Part III at S.G.M., College, Karad on August 26, 2015.
3. One day Revised Syllabus workshop for B.Sc. Part III at Shri. Vijaysinha Yadav Arts and Science College, Pethavadgaon, August 20, 2015.
4. 22<sup>nd</sup> Annual Conference on Computational Techniques in Mathematical Sciences and Student Carnival at Balwant College Vita, March 9-10, 2015.
5. 21<sup>st</sup> Annual Conference on Some Important Aspects of Mathematics and Student Carnival at Balasaheb Desai College Patan, February 14-15, 2014.

6. National Conference on Fuzzy Mathematics and it's Applications, S.G.M. College, Karad, February 5-6, 2014.
7. 20<sup>th</sup> Annual Conference on Some Important Applicable Mathematics and Student Carnival at Shri. Vijaysinha Yadav Arts and Science College, Pethavadgaon, February 8-9, 2013.
8. National Seminar on Advances in Computational Mathematics held at R.S.C., Latur February 23-24, 2011.
9. Workshop on Algebra, Department of Mathematics, Shivaji University Kolhapur, January 29-30, 2010.
10. Workshop on Mathematical Software's, Department of Mathematics, Shivaji University Kolhapur, October 3, 2009.

**Refresher and Orientation Course :**

1. Participated in "*U.G.C. Sponsored Orientation Course* " during January 1, 2015 to January 28, 2015 organized by UGC- Academic Staff College, Goa University, Goa and awarded with "A" grade.
2. Participated in "*U.G.C. Sponsored Refresher Course* " in the subject Mathematics/ Statistics (I.D.) during December 3, 2013 to December 23, 2013 organized by UGC- Academic Staff College, Dr. Babasaheb Ambedkar Marathawada University, Aurangabad and awarded with "A" grade.

**Membership of Professional Committees:**

1. Life member of Shivaji University Mathematical Society (SUMS).