



**Rayat Shikshan Sanstha's**  
**Yashavantrao Chavan Institute of Science, Satara (Autonomous)**  
**Lead College of Karmaveer Bhaurao Patil University, Satara**

**Faculty Profile**

❖ **General information**

**Name** : Mr. Sangram Suresh Nalavade  
**Designation** : **Assistant Professor & Head**  
**Department** : Mathematics  
**Educational Qualification** : M.Sc. SET  
**Date of Appointment** : 27/02/2020  
**Teaching Experience** : UG: 3 years  
PG: 3 years  
**Research Experience** : 3 years  
**Research Area** : Geometric Function Theory



❖ **Educational Qualification Details (undergraduate onwards)**

Sr. No.	College/University	Degree	Subjects	Year	Class/Percentage
1	Shivaji University, Kolhapur	B.Sc.	Mathematics	2013	First Class with distinction
2	Shivaji University, Kolhapur	M.Sc.	Mathematics	2015	First Class with distinction
3	Savitribai Phule Pune University, Pune.	SET	Mathematics	2018	-

❖ **Academic and Administrative Responsibilities**

Sr. No.	Position	Organization	Date/Duration
1	Head, Department of Mathematics	Yashavantrao Chavan Institute of Science, Satara	June 2021 onwards
2	Chairman, BoS in Mathematics	Yashavantrao Chavan Institute of Science, Satara	June 2021 onwards
3	Member, Academic Council	Yashavantrao Chavan Institute of Science, Satara	June 2021 onwards
4	Member, Research and Recognition Committee in Mathematics	Karmaveer Bhaurao Patil University, Satara	March 2023 onwards
5	Member, BoS in Mathematics	K.B.P. College Pandharpur	June 2021 onwards

6	Chairman, Attendance Committee	Yashavantrao Chavan Institute of Science, Satara	June 2022 onwards
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❖ **Awards/Honors/Recognitions/Scholarship etc.:**

Sr. No.	Name of the award/honor/recognition	Awarding Organization	Date and year
1	Third Prize for Best Research Paper Presentation in International Conference in Computational Mathematics	Department of Mathematics, S.G.M. College Karad.	3 February 2023

❖ **Membership to Professional Organizations/Associations:**

Sr. No.	Membership type (Annual/Life/any other)	Organization/Association	Date and year
1	Nil	Nil	Nil

❖ **Worked as Editor/Reviewer to Journals/Books/Proceedings etc.**

Sr. No.	Name of the Journal/Book/Proceedings	ISSN/ISBN No.	Assignment (Editor/Reviewer)	Publisher	Publication year
1	Nil	Nil	Nil	Nil	Nil

❖ **Research Projects (Ongoing/Completed)**

Sr. No.	Title of Project	Duration	Amount Sanctioned (in Lakhs)	Agency	Status (Ongoing/Completed)
<b>Major Research Project</b>					
1	Nil	Nil	Nil	Nil	Nil
<b>Minor Research Project</b>					
1	Nil	Nil	Nil	Nil	Nil

❖ **Research Guidance:**

- Number of students (M.Phil)      1) Completed: Nil      2) Registered: Nil
- Number of students (Ph.D.)      1) Completed: NIL      2) Registered: Nil

❖ **Details of Research Publications**

**A) Patent**

Sr. No.	Title	Patent No.	Indian/US/Any other	Granting date
1	Nil	Nil	Nil	Nil

**B) Books/Book Chapters**

Sr. No.	Title	Publisher	Year of Publication	ISBN No	Type (Reference/Text)
1	Nil	Nil	Nil	Nil	Nil

**C) Datasets Submission**

Sr. No.	Title	Accession No.	Data base	Year of publication
1	Nil	Nil	Nil	Nil

**D) Research papers:**

Sr. No	Title of paper	Journal/proceeding details (Name, volume, page no, year of publication etc.)	ISSN No	Listed in Scopus/Web of Science/UGC Care	Impact factor (If any)
1	Certain Class of Univalent Functions Associated with Mittag-Leffler Function	<i>Journal of Indian Academy of Mathematics Vol. 44 No.2 (2022)</i>	-	-	

**E) Paper Presentation in Conference /Seminar/ Symposia:**

Sr. No	Title of paper	Name of the Conference /Seminar/ Symposia Details (Title, Date, Page No etc.)	Level (Intl/Natl/State /Uni etc.)	Organizing institute
1	Mapping Properties of Analytic functions associated with Hypergeometric Series	<i>International Conference on Advances in Computational Sciences on 20<sup>th</sup> May 2022</i>	International	Yashavantrao Chavan Institute of Science, Satara.
2	Mapping Properties of p valent functions associated with Hypergeometric Series	<i>International Conference on Computational Mathematics on 03/02/2023.</i>	International	S.G.M. College, Karad
3	Subclasses of Analytic function associated with Salagean Derivative	<i>National Conference on Recent Trends in Mathematics &amp; Information Technology Date: 13<sup>th</sup> April 2023</i>	National Conference	Department of Mathematics & Computer and Management, Mudhoji College, Phaltan

## **F) Citation Index**

	<b>Google Scholar</b>	<b>Scopus</b>	<b>Web of Science</b>
<b>Citations</b>	<b>Nil</b>	<b>Nil</b>	<b>Nil</b>
<b>h-index</b>	<b>Nil</b>	<b>Nil</b>	<b>Nil</b>
<b>i10-index</b>	<b>Nil</b>	<b>Nil</b>	<b>Nil</b>

### **❖ Participation in Orientation/Refresher/FDP/Short Term/Training Programs:**

<b>Sr. No</b>	<b>Name of the programme</b>	<b>Organizing institute</b>	<b>Date</b>
1	Orientation Programme	Teaching Learning Centre, Ramanujan College, University of Delhi	26 June- 24 July 2020
2	Refresher Course in Mathematics	Teaching Learning Centre, Ramanujan College, University of Delhi	31 August – 14 September 2021
3	Faculty Development Programme “Academic and Professional Development”	Yashavantrao Chavan Institute of Science, Satara	19 October- 24 October 2021
4	Innovation Ambassador training (Foundational Level)	MoE’S Innovation Cell and AICTE	30 June to 30 July 2021
5	One week online training programme on “IPR Patenting System in India”	Ragiv Gandhi National Institute of Intellectual Property Management, Nagpur, India.	6 June to 10 June 2022
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### **❖ Participation in Conference/Seminar/Symposia/Workshop/Any other programs:**

<b>Sr. No.</b>	<b>Name of the event</b>	<b>Organizing institute</b>	<b>Level (Intl/Natl/ State/Uni/Local etc.)</b>	<b>Date</b>
1	Two days workshop on Teacher Training for mentoring and counselling of Students	Yashavantrao Chavan Institute of Science, Satara	Local	21 and 22 October 2021
2	One day online workshop on “Optimization Techniques”	Government College of Engineering, Karad	Local	10 December 2021

3	International Conference on Advances in Computational Sciences	Yashavantrao Chavan Institute of Science, Satara	International	20 and 21 May 2022
4	National Conference on Recent Trends in Mathematics and Statistics	D.P.Bhosale College, Koregaon.		
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❖ **Resource person in Conference/Seminar/Workshop/Any other programs:**

S. No.	Title of the event	Level (Intl/Natl/State/Uni./local etc.)	Organizer	Date
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❖ **Chaired Sessions in Conference/Seminar/Workshop etc.:**

S. No.	Title of the event	Level (Intl/Natl/State/Uni./local etc.)	Organizer	Date
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**Signature of Faculty**