

JSS Mahavidyapeetha JSS Academy of Technical Education



Dr. Vishnuvardhan Road, Srinivasapura post Bangalore 560060 www.jssateb.ac.in

FACULTY PROFILE

Department: Engineering Mathematics

1. Personal Details

NAME	Dr. Nandini P	
DEPARTMENT	Mathematics	
DESIGNATION	Assistant Professor	
PHONE	9916597966	
EMAIL ID	nandinip@jsssateb.ac.in	
Date of Joining (JSSATEB)	29-08-2018	

2. Experience

Total Experience in Years	Teaching: 12 Years	Industry: Nil	Research: 03 Years

3. Qualifications

COURSES	SPECIALIZATION	Year of Award	INSTITUTION	UNIVERSITY
B.Sc	Physics, Chemistry, Mathematics	2005	JSS College for Women Chamaraja Nagar	University of Mysore, Mysore, Karnataka
B.Ed	Physics, Mathematics	2007	Saradavilasa College, Mysore	University of Mysore, Mysore, Karnataka.
M.Sc.	Mathematics	2009	Manasa gangothri, Mysore.	University of Mysore Mysore, Karnataka.
Ph.D.	Comlplex Analysis	2022	Yuvaraja's College, University of Mysore Mysore.	University of Mysore Mysore.
Post Doc.				

4. Research & Publications

Papers Published in Web of Science indexed Journals	International: Nil	National: 02
Papers Published in SCOPUS indexed Journals	International: 03	National: Nil
Papers Published in other Journals	International: 11	National: Nil

Papers Presented in Conferences / Symposium	International: 05	National:01
Books / Book chapters Published	Name of the book: Nil Publisher:	
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5. Research Guidance

PhD Guide? Give field & University	No	
PhDs / Projects Guided	Ph.D. Awarded: Nil Guiding: Nil	Projects at Master's Level: Nil Projects at Bachelor's Level: Nil

6. Grants

i. Funds Received (Projects) : Nil

ii. Patents: Nil iii. Consultancy: Nil

7. Awards Received: Nil

8. Publications

i. International Journals

SI. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1	Some results on certain subclass of Meromorphic functions associated with (p,q)-derivative	P. Nandini, M. Ruby Salestina & S. Latha	South East Asian Journal of Mathemat ics and Mathemat ical Sciences	V-17, I-2 Year -2021	Scopus		Ramanujan Society of Mathematics and Mathematical Sciences.
2	On a class of Harmonic univalent functions associated with (p,q)-Salagean derivative	P. Nandini& S. Latha	GIS Science Journal	V-9, I-1 Year-2020	Scopus	0.3	Wichmann Verlag
3	Coefficient inequalities for q-starlike and q-convex functions of reciprocal order	P. Nandini& S. Latha	Palestine Journal of Mathemat ics	V- 9, I-1 Year-2020	Scopus		Palestine Polytechnic university, Palestine.

ii. National Journals

SI. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1	A Note on Meromorphic Functions Associated with (p, q)- Ruscheweyh Derivative	P. Nandini & S. Latha	Advances and applications in Mathematic al Sciences	V-20, I -11, Year -2021	WOS		Mili publications
2	Coefficient inequalities for classes of q-Starlike and q-convex functions using q-derivative	P. Nandini & S. Latha	Journal of Rajasthan Academy of physical sciences	V-15, I-4, Year-2016	WOS		Rajasthan Academy of physical sciences, Jaipur

iii. Conferences: Nil

Workshops /Conferences Attended

SI. No.	Name of the workshop / Conference	Organizer	Date
		Department of Mathematics & IQAC, University of Kerala	22-12-2021 to 24-12-2021
2	International Conference on Advances in Mathematics and Computer science 2021	IMRF Institute of Higher Education and Research, Vijayawada,	16-04-2021 to 17-04-2021,
3	International Conference on special functions and Applications	Department of Mathematics and Computer Science, Babu Banarasi Das University, Lacknow, India.	22-12-2020 to 23-12-2020
4	Two day international web conference on Research Trends in Applied Science, Engineering and Technology	Department of Mathematics Pasumpon Muthuramalinga Thevar College, Usilampatti.	27-08-2020 to 28-08-2020
5	Two Day National Conference on Geometric Function Theory and Its Applications	Department of Mathematics, Yuvaraja's College, Mysore.	29-01-2018 to 30-01-2018
6	International Conference on Mathematical Impacts in Science and Technology	Department of Mathematics, Bannari Amman Institute of Technology, Anna University, Chennai.	17-11-2017 to 18-11-2017

- iv. Workshops / Conference (Organized): Nil
- v. Conference Attended (those sponsored by AICTE / ISTE /IETE /TEQIP or any other sponsoring body): Nil
- 9. Details of NPTEL / COURSERA courses completed

SI. No.	Name of the subject	Organized by	Date of completion / Award	Grade / Marks
1	Introduction to Calculus	University of Sydney	31-07-2021	90%
2	Matrix Methods	University of Minnesota	12-02-2021	96.66%
3	Matrix Analysis with Applications	NPTEL	Sep-Nov 2020	96%
4	Graph Theory	NPTEL	Jan-March 2020	100%
5	Introduction to complex Analysis	Wesleyan University	28-07-2020	98.10%
6	Matrix Algebra for Engineers	Honkong University of Science	29-05-2020	100%
7	Advanced Engineering Mathematics	NPTEL	Jan-April 2019	63%

10. Membership of Professional Bodies:

- 1. Example: 1. Life Membership in Indian Society for Technical Education (MISTE)
- 11. Any other information you will like to share about your professional experience

Prof. Nandini P
Assistant Professor, Department of Mathematics,
JSS Academy of Technical Education
Bangalore 560060.