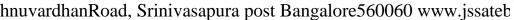


JSS Mahavidyapeetha

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FACULTY PROFILE

Department: Engineering Mathematics

1. Personal Details

NAME	Dr. Nandini P	
DEPARTMENT	Mathematics	
DESIGNATION	Assistant Professor	
PHONE	9916597966	
EMAILID	nandinip@jsssateb.ac.in	
DateofJoining (JSSATEB)	29-08-2018	

Experience

Total Experience in Years	Teaching:15 Years	Industry: Nil	Research: 06Years

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	Manasagangothri, Mysore.	University of Mysore Mysore, Karnataka.
Ph.D.	Comlplex Analysis	2022	Yuvaraja's College, University of Mysore Mysore.	University of Mysore, Mysore.
PostDoc.				

Research&Publications

Papers Published in Web of Science indexed Journals	International: 01	National:02
Papers Published in SCOPUS Indexed Journals	International:05	National: Nil
Papers Published in other Journals	International:11	National: Nil
Papers Presented in Conferences/Symposium	International: 05	National: 01

Books/Book chapters	Name of the book: Nil
Published	Publisher:
	Year of Publication:

5. ResearchGuidance

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.	Titleofthe paper	Name(s) of Author(s)	Nameof the Journal	VolumeN o. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1	A subclass of bi- univalent functions related to shell-like curves connected with fibonacci numbers associated with (p, q)-derivative	P. Nandini & S.Latha	TWMS Journal of Applied and Engineering Mathematics	V-13, I-4 Year -2023	Both	0.48	Işık University Press
2	Certain subclass of bi-univalent functions related to horadam polynomials associated with qderivative.	P. Nandini & S.Latha	South East Asian Journal of Mathematics and Mathematical Sciences	V-18, I-3 Year -2022	Scopus	0.15	Ramanujan Society of Mathematics and Mathematical Sciences
3	Faber polynomial coefficient estimates for certain subclass of bi-univalent functions associated with (p, q)-ruscheweyh derivative	P. Nandini, M.Ruby Salestina & S.Latha	Palestine Journal of Mathematics	V-11, I-03 Year -2022	Scopus	0.42	Palestine Polytechnic university, Palestine.
4	Some results subclass of Meromorphic functions associated with (p,q)- derivative	P. Nandini, M.Ruby Salestina & S.Latha	South East Asian Journal of Mathematics and Mathematical Sciences	V-17,I-2 Year-2021	Scopus	0.15	Ramanujan Society of Mathematics And Mathematical Sciences
5	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

6	Coefficient	P. Nandini &	Palestine	V-9,I-1	Scopus	0.42	Palestine
	inequalities	S.Latha	Journal of	Year-2020			Polytechnic
	For q-starlike		Mathematics				university,
	and q-convex						Palestine.
	functions of						
	reciprocal						
	order						

ii. NationalJournals

SI. No.	Titleofthe paper	Name(s)of Author(s)	Nameofthe Journal	VolumeNo. IssueNo. Year	WOS / Scopus/ Both	Impact Factor	Publisher
1	ANoteon 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	Coefiicient In equalities 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
1	Five Days online Faculty Development Programme on Advanced and Technical Computing with MATLAB	Department of Mathematics Presidency University, School of Engineering,	25-07-23 to 29-07-23
2	Short-Term Training Program on Computational Techniques for Research using SCILAB and MATLAB	CoE-Modeling of Dynamical Systems, Department of Mathematics, CMR Institute of Technology, Bengaluru	14-12-22 to 20-12-22
3	Three days workshops on Python Programming for engineering Mathematics	VTU in association with RV college of Engineering, Bengaluru	07-12-22 to 09-12-22
4	Five day online Faculty development programme on Inculcating Universal human values in Technical Education		19-09-22 to 23-09-22
5	Online Course on Computational Mathematics for data science	Department of Mathematics, Global Academy of Technology in association with Indian Institute of Institution of Technology, Allahabad	01-08-22 to 12-08-22
6	International Faculty development Programme on Productive scientific Discourse	Department of Applied science, Vidya Academy of Science and Technology, Kilimanoor	10-10-22 to 14-10-22
7	International conference on special Functions and Applications	Department of Mathematics & IQAC, University of Kerala	22-12-2021 to 24-12-2021
8	Online Elementary ATAL Faculty development programme on Computational Oriented Numerical Analysis	Samrat Ashok Technological Institute	23-08-21 to 27-08-21
9	International Conference on Advances in MathematicsandComputerscience2021	IMRF Institute of Higher Education and Research, Vijayawada,	16-04-2021 to 17-04-2021,
10	ATAL online Faculty Development Programme on Mathematics for Machine learning		18-01-21 to 22-01-21
11	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

12	International virtual Conference on Bridging Innovative Trends in Mathematics, Engineering & Technology	Department of Mathematics, Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu	18-12-20 to 19-12-20
13	Five days online faculty development programme On Role of Mathematics in academic research and Technology	Department of Mathematics, Vemana IT, Bengaluru	13-07-20 to 17-07-20
14	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
15	Two-Day National Level webinar on "Recent Advances in Pure & Applied Mathematics	Dept. of Mathematics, Narajole Raj College, Paschim Medinipur	10-07-20 to 11-07-20
16	One week faculty development programme on Emerging Trends in Mathematics and Its applications	Department of Mathematics, Ramaiah Institute of Technology, Bangalore	28-01-19 to 02-02-2019
17	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
18	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. ConferenceAttended(thosesponsoredbyAICTE/ISTE/IETE/TEQIPoranyothersponsoringbody):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-Nov2020	96%
4	Graph Theory	NPTEL	Jan-March2020	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-April2019	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

Dr. Nandini P
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JSS Academy of Technical Education
Bangalore560060.