



prathiba@mcc.edu.in

ORCID

0000-0002-4303-5719

Name: S.Prathiba

Designation: Assistant Professor

Education

- B.Sc Mathematics, University of Madras, 2002.
- M.Sc Mathematics, University of Madras, 2004.
- M.Phil Mathematics, University of Madras, 2006.
- Ph.D (Complex Analysis), University of Madras, 2018 onwards.

Highlights

Featured
Publication:

Positions

International
Visits

Visiting Fellow

Prominent
Recognitions

Ms. S. Prathiba is an alumna of this institution and she has 16 years of experience with MCC, teaching courses such as Algebra & Trigonometry, Calculus, Differential Equations & Laplace Transforms, Differential Geometry & Analytical Geometry of 3D, Mathematical Statistics, Numerical Methods, Real Analysis, Formal Languages & Graph Theory, Mathematics for Competitive Exams. Her area of research interest is Complex Analysis.

Publications:

- S. Prathiba, Thomas Rosy and S. Sunil Varma "A New Subclass of p -Valent Analytic Functions Associated with Hilbert Space Operator" South East Asian J. of Mathematics and Mathematical Sciences, Vol. 17, No. 2 (2021), pp. 35-48.
- S. Sunil Varma, Thomas Rosy and S. Prathiba "Certain Subclasses of Analytic Functions With respect to N -Symmetric Points", ISPEC- 11th International Conference on Engineering & Natural Sciences, Sep 18-19, 2021, Mus-Turkey, (The Proceedings Book).

C V Link :

Internal Page with complete CV with following items

1. Name S Prathiba
2. Education

Degree	Name of the Institution	Year
B.Sc. Mathematics	Madras Christian College, Tambaram, Chennai-59	1999-2002
M.Sc. Mathematics	Madras Christian College, Tambaram, Chennai-59	2002-2004

M.Phil.	Madras Christian College, Tambaram, Chennai-59	2004-2006
Ph.D.	Madras Christian College, Tambaram, Chennai-59	Pursuing Since Jan 2018.

3. Publications

- S. Prathiba, Thomas Rosy and S. Sunil Varma **“A New Subclass of p-Valent Analytic Functions Associated with Hilbert Space Operator”** South East Asian J. of Mathematics and Mathematical Sciences, Vol. 17, No. 2 (2021), pp. 35-48.
- S. Sunil Varma, Thomas Rosy and S. Prathiba **“Certain Subclasses of Analytic Functions With respect to N-Symmetric Points”**, ISPEC- 11th International Conference on Engineering & Natural Sciences, Sep 18-19, 2021, Mus-Turkey, (The Proceedings Book).

4. Research Interests (Specialisations) : Complex Analysis

5. Courses taught (UG & PG for the past 5 years): Algebra & Trigonometry, Calculus, Differential Equations & Laplace Transforms, Differential Geometry & Analytical Geometry of 3D, Mathematical Statistics, Numerical Methods, Real Analysis, Formal Languages & Graph Theory, Mathematics for Competitive Exams.

6. Awards: Nil.

7. Presentations:

- National Conference of Mathematics and Computer Applications 2020, January 27-28, held on Women’s Christian College, Chennai.
- 11th International Conference on Engineering & Natural Sciences, September 18-19, 2021/ Mus, Turkey.
- 16th International Symposium on Geometric Function Theory and Applications [GFTA’2021], October 15-18, Sibiu, Romania.

8. Resource Persons: Nil

9. Administrative Positions: Department- Chairman – Board of Examination, Admission in-charge, IQAC- nodal officer, Returning Officer (CUS).