

Basic Details:

• Name: Mr. E.Muralikrishnan

• **Designation**: Assistant Professor

• **Phone Number:** 044 - 43923042

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• Area or Subject: Mathematical Models in Biology

• Affiliation: Department of Mathematics, SRM Institute of Science and Technology, Ramapuram.

Educational Details:

- Degree, University, Awarded Year
 - ➤ B.Sc., Mathematics, Thiruthangal Nadar College, University of Madras, Chennai, Tamil Nadu, 2006.
 - M.Sc., Mathematics, Vivekananda College, University of Madras, Chennai, Tamil Nadu, 2011
 - M.Phil., Mathematics, Presidency College, University of Madras, Chennai, Tamil Nadu, 2012
 - ➤ Ph.D., SRM Institute of Science Technology, Ramapuram, Chennai, Tamil Nadu Pursuing

Research Interests: Mathematical Models in Biology

Publications:

1. Dynamics of SEIR Model for Second Wave Indian COVID-19 Pandemic, Annals of R.S.C.B., ISSN:1583-6258, Vol. 25, Issue 6, 2021, Pages. 1944 - 1953, Published on 08-May-2021

Academic Experience:

- Working as Assistant Professor, Department of Mathematics in SRM Institute of Science and Technology,
 Ramapuram, Chennai from June 2017 to till date.
- Worked as Assistant Professor, Department of Mathematics in J.N.N Institute of Engineering,
 Kannigaipair, from 04.07.2016 to 16.06.2017
- Worked as Assistant Professor, Department of Mathematics in Rajiv Gandhi College Of Engineering,
 Sriperumbadur, from 09.07.2012 to 02.07.2016

Other Professional Experience: NIL

Other Details:

Achievements and Awards:

- I Rank Holder M.Sc., Mathematics
- 70 COURSERA courses completed
- 5 NPTEL Courses completed, in which 1 Gold with Topper Certificate and others are Elite.

Membership: Life Time Member Ship in ISC

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