

Name : Mrs. Mynumathi

Designation : Assistant Professor

Department : Microbiology

Qualification : M.Sc., PGDCLT.

Experience : Teaching : 9 Months Research : 4 months

Area of Specialization(s) : Phycology, pharmacology

Email (Official ID) : mynumathi@drngpasc.ac.in



Academic Qualifications:

Degree	Branch	Institution / University Name	Year of Graduation
MSc	Microbiology	Dr. N.G.P. Arts and Science College, Coimbatore	2020
BSc	Microbiology	Dr. N.G.P. Arts and Science College, Coimbatore	2018

Additional Qualifications:

Diploma / Vocational / Certification	Area of Specialization	Institution / University / Agency Name	Year
PGDCLT	Clinical laboratory Techniques	Dr. N.G.P. Arts and Science College, Coimbatore	2020
Online Certificate	Animal Physiology	NPTEL	2015

Research Publications (Indexed):

- Devakumar Joseph, Mynumathi, Kiruthika balasubramani, Phytochemical, antioxidant, antimicrobial activities of solanum lycopersicum esculatum leaf extract, International Journal of Pharmacy and Biological Sciences, 8(4); 1147-1152, October 2018 UGC indexed.
- mynumathi margatham, Devakumar Joseph, Larvicidal evaluation of fresh and aged leaf extract of solanum lycopersicum esculentum, International Journal of Mosquito Research, 6(6):57-60, October 2019, ISSN-2348-5906, Zoological Records (Web of Science), NAAS, Google Scholar, Scinaspe, Crossref (indexed).
- .Mynumathi maragatham, Sasikala Chenniyappan, Geetharamani Durai Raj, Designing media from domestic waste to enhance the growth of chlorococcum humicola and its application on mosquito control, International Journal Scientific Development and Research, , 5(5), 2020, ISSN:2455-263, Google Scholar, Academia. Edu, Research gate, Cornel university Library (indexed).
- Mynumathi maragatham, Swathi selvaraj, Sasikala Chenniyappan, A study on Algae diversity in Different Aquatic Area Around Coimbatore. International Journal of All Research Education and scientific Methods, Vol 9 issue4, May 2020, ISSN-2455-6211, 2021, Google Scholar, PKP index, WorldCat (indexed).

Presentations in Conference

- Radiation, the VIII Louis Pasteur Memorial symposium on “Causatives and Curatives of Infectious Diseases (CCID-2015)” by department of microbiology, Dr.N.G.P. Arts and Science college Coimbatore, 19-Aug-20.
- Designing media from domestic waste to enhance the growth of chlorococcum humicola for potential mosquito control, national conference on futuristic approaches in transformation of bioscience research (FATBR-2020), Dr.N.G.P. Arts and Science college Coimbatore, Feb-20.

Participation in Conference

- Radiation, VIII Louis Pasteur Memorial symposium on “Causatives and Curatives of Infectious Diseases (CCID-2015), department of microbiology, Dr.N.G.P. Arts and Science college, Coimbatore, 19-Aug-20.

- Transitional and Translational scenarios in Biological Sciences (3I's-In vitro to In vivo to silico), Department of microbiology Dr.N.G.P. Arts and Science college Coimbatore, 2016.
- 10th Louis Pasteur Memorial symposium on "Nanotechnology in Drug Delivery – A tool for biology and medicine"(PSNDD-2017), Department of microbiology Dr.N.G.P. Arts and Science college Coimbatore, 2017
- Biodiversity and its prospecting (NSBP-2019), Dr.N.G.P. Arts and Science college Coimbatore, 2019.
- Identification of fungi and algae and hands on training in foldscope -2019" Dr.N.G.P. Arts and Science College Coimbatore, 2019
- Plant Micro techniques sponsored by Indian science congress association, Coimbatore, kongunadu Arts and Science college, 2018.
- Computing platforms for biological biodata analytics, Biosciences, by Dr.N.G.P. Arts and Science college Coimbatore, 2019
- Animal cell culture – 2019, Department of Biochemistry by Dr.N.G.P. Arts and Science college Coimbatore, 2019
- World organ donation day competition -2019, Department of Microbiology, Dr.N.G.P. Arts and Science college, Coimbatore, 2020

Participation in Workshop

- Plant micro techniques, Department of botany, Kongu Nadu Arts and Science college. Coimbatore.
- Biodiversity and its prospecting (NSBP-2019), Dr.N.G.P. Arts and Science college Coimbatore.
- Risk assessment of nanoparticles, Dr.N.G.P. Arts and Science college, Coimbatore.
- Identification of fungi and algae and hands on training in foldscope -2019, Dr.N.G.P. Arts and Science college Coimbatore.

Awards / Honors

Awards / Honors	Agency / Institute	Year of Award
Kavisemmal Thannambikkai sathanaiyalar Best work Paper Best creative writer	Ulagatamil Sangam and Tamilar kalai Iyakka maiyam tamilan tv	2018

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Kavisemmal	Ulagatamil Sangam and Tamilar kalai Iyakka maiyam	2018
Thannambikkai sathanaiyalar	Thalir Ilakkiya mayyam	2020
Best work Paper	Dr.N.G.P. Arts and Science college	2019
Best creative writer	Dr.N.G.P. Arts and Science college	2019