

### Staff Profile

- 1) Name : Dr.A.Arokia Lancy
- 2) Qualification : M.Sc.B.Ed, M.Phil, Ph.D , (SET)
- 3) Designation : Assistant Professor
- 4) Area of Specialisation : Topology
- 5) Teaching Experience : UG:14 years PG: 2 years  
Research: 2 years

- 6) M.Phils & Ph.Ds Produced: M.Phil: 1 Ph.D: 1
- 7) Publications : National:1 International:42
- 8) Projects :

Title	Funding Agency	Amount	Status (Ongoing/ Completed)
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- 9) No. of Presentations : International-1 National-3
- 10) No. of Fellowships : Nil
- 11) No. of Awards : Nil
- 12) Countries Visited : Nil
- 13) (i) No. of Swayam Courses completed : Nil
- (ii) No. of NPTEL Courses completed : Nil
- (iii) No. of Coursera Courses completed : 1(Mathematics for Machine learning-Linear Algebra)

- 14) Latest Publications :

1. A Novel Approach for Neutrosophic Vague sets and their execution in Decision making problems,Strad Research,Vol7,Issue 8,348-354,August 2020

2. Salt and pepper noise reduction and edge detection algorithm based on neutrosophic logic,ComputerScience,Vol 21,Issue 2,179-195,2020.