

## PROFILE



**NAME** : Dr. S. Karthiga

**EDUCATIONAL QUALIFICATION** : M.Sc. Ph. D (SET)

**DESIGNATION** : Assistant Professor

**DATE OF JOINING** : 23.03.2023

**DATE OF RETIREMENT** : 31.05.2050

**ACADEMIC DISTINCTIONS** : University topper in both UG and PG.  
Got 217<sup>th</sup> Rank among 7497 candidates  
in GATE 2013

**AREA OF SPECIALISATION** : Nonlinear dynamics, Synchronization,  
Solvability of quantum system.

**RESEARCH PUBLICATIONS**

- **SEMINARS/CONFERENCE** : National: 4          International: 1
- **PUBLICATIONS** : International: 12  
Conference Proceedings: 1

**EXTERNAL EXPERT DETAILS** :

Acted as a reviewer in the journals, Journal of Physics A: Mathematical and  
Theoretical and Physica Scripta.

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