# K.S.RANGASAMY COLLEGE OF TECHNOLOGY, TIRUCHENGODE - 637215 (Autonomous)

## **Faculty Profile**



Name of the faculty : Dr.A.KARTHIK

Department: Nano Science and TechnologyDesignation: ASSOCIATE PROFESSOR

**Date of Joining** : 27/03/2019

Residential Address : NO.519, CHINNOOR NORTH STREE PARANGIPETTAI(PO)

CHIDAMBARAM(TK) CUDDALAORE(DT)-608502

Contact Nos. : Landline :- Mobile : 9789111450

E-Mail : karthik@ksrct.ac.in

Gender : Male

**Community** : OC / BC / MBC / SC / ST

PAN Number : DMUPK6369F Aadhar Number : 275217329760

**Date of Birth and Age** : 15/05/1985 & 39 years **I. Particulars of Educational Qualification** : (only Completed)

Category	Name of the Degree	Specialization	Month & Year of Pass	Name of the College	Name of the University	% of Marks / Grades obtained	Class obtained
UG	B.Sc	Physics	Apirl 2006	Periyar Arts College	Thiruvalluvar University	68%	First Class
PG	M.Sc	Physics	May 2008	Annamalai University	Annamalai University	6.76	First Class
PG	M.Tech	Nanoscience and Technology	June 2011	K.S.Rangasamy College Technology	Anna University	9.33	First Class With Distinction
Ph.D.	Ph.D	Nanocomposite Coating	June 2016	K.S.Rangasamy College Technology, Tiruchengode	Anna University	-	-

<sup>\*</sup> Enclose copies of certificates and testimonials duly attested by the faculty member and the principal as proof.

I.a. Additional Qualification : --

i.GATE Score (in case of B.E/B.Tech.)
ii. NET/SLET (in case of M.C.A./M.Sc./M.A.)

II. Title of Ph.D. Thesis \*

Al2O3-ZrO2 Metal oxide nanocomposite for surface protective coating

applications

III. Faculty in which Ph.D. was awarded : Technology

### IV. Academic Experience as on July,2024

Name of the Callege	Designation	Date of	Date of	Experience		
Name of the College	Designation	Joining	Relieving	Years	Months	Days
K.S.Rangasamy College of Technology, Tiruchengode	Associate Professor	02/08/2021	-	3	0	0
K.S.Rangasamy College of Technology, Tiruchengode	Assistant Professor	27/03/2019	01/08/2021	2	5	25
Central University of Tamil Nadu	Assistant Professor	10/07/2017	15/05/2018	0	10	6
Pondicherry University	Guest Faculty	22/08/2016	09/05/2017	0	9	12
Total					1	13

## V. Industrial Experience

Name of the Organization	Designation			Date of Relieving	Experience				
Name of the Organization					Years	Months	Days		
- Nil -									

#### VI. Other Relevant Information

: - Nil -