

FACULTY – PROFILE

1. **Name** : S.Dhavamani
2. **Department** : Mathematics
3. **Date of Birth** : 07.06.1985
4. **Present Designation** : Assistant Professor
5. **Email** :lathumurugan.s@gmail.com
6. **Phone No.** :9942613010



7. Educational Qualification

Degree	Institute	Specialization	Name of the Degree	Year	Division
UG	Navarasam Arts & science college, Arachalur	Mathematics	B.Sc.,	2005	I Class
PG	Nandha Arts & science college, Erode	Mathematics	M.Sc.,	2007	I Class
M.Phil	Navarasam Arts & science college, Arachalur	Dynamics	M.Phil.,	2008	II Class
Ph.D	-	-	-	-	-

8. Employment Record (from present to past)

Organization	Period		Designation
	From	To	
1.	01.06.2012	Till date	Assistant Professor
2.	01.07.2009	31.05.2012	Lecturer

9. Memberships of Professionals / Learned Bodies / Societies

S.No.	Name of the Professionals/Learned bodies/Societies	Membership No
-	-	-

8.Awards / Prizes Received

Name of the Award	Year	Awards / Prizes received from
Certificate of Appreciation for Producing 100% result for ME Applied Mathematics (ECE)	2014-15	K.S.R College of Engineering, T.gode
Certificate of Appreciation for Producing 100% result for BE	2014-15	K.S.R College of Engineering, T.gode
Submission of more number of proposals for Seminar Grant	2014-15	K.S.R College of Engineering, T.gode

9. R & D Details

a) Research Grants Received

Year	Project Title	Reference No	Total Amount Received	Sponsoring agencies
-	-	-	-	-

b) PhD Registration Details

Year of Registration	Topic	Name of the Supervisor	Reference No	Name of the University
-	-	-	-	-

c) Conference Grants Received

Title of the Conference	Duration	Sponsoring agencies	Amount received
-	-	--	-

10. Publications

i) Publications in Journals

Sl.No	Name of the Author	Title of the Paper	Journal Name	Vol , No & pages	Year of Publication
1	-	-	-	-	-

ii) Papers Presented in International Conferences / Symposiums

Sl.No	Name of the Author	Title of the Paper	Conference Name	Proceeding pages	Date & Year
1.	S.Dhavamani	On Graphs that do not have Hamiltonian Circuits	ASER-2018 conducted by Al-Ameen Engineering College, Erode	-	05.04.2018
2.	S.Dhavamani	Fuzzy Topology	DST- SERB Sponsored conducted by Muthayammal Engineering College, Rasipuram	-	30 & 31.04.2018
3.	S.Dhavamani	A Comparative Analysis of Optimization	K.S.R College of Engineering, Tiruchengode	-	19& 20.03.2019

ii) Papers Presented in National Conferences / Symposiums

Sl.No	Name of the Author	Title of the Paper	Conference Name	Proceeding pages	Date & Year
-	-	-	-	-	-

iii) Publication of Books

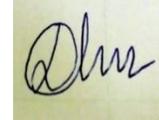
Sl. No.	Title	Date of Publication	Name of the Publisher
1.	Transforms and Partial Differential Equations	April2024	Charulatha

11. Courses Attended

Sl.No	Date	Type of Course(FDP/Workshop/Seminar/Conference/Symposium/ any other)	Topic	Organized by	Sponsored by
1.	04.08.2012	Workshop	Joy of teaching Transforms from Engineering Perspective	PSG College of Technology, Coimbatore	-
2.	12 & 14.02.2015	Workshop	Science Academies Lecture Workshop on Applicable Mathematics	KSR Arts & Science College T.Gode	Academy of Science(Bangalore), INSA (New Delhi),NAI(Allahabad)
3.	16.06.2015 – 22.06.2015	FDP	Mathematics -I	SSM Institute of Engineering & Technology	Anna University
4.	19 & 20.08.2015	Workshop	Journal Paperwriting and Preparation of winner research Proposal	KSR College of Engineering, T.Gode	-
5.	24.08.2015	Conference	Fine Tuning Presentation	Dept of English, KSR College of Engg,T.Gode	-
6.	3 & 4.05.2016	Seminar	Safety Analysis Of Nuclear Power Plant using Computational and Fuzzy Techniques	KSR College of Engg,T.Gode	Science and Engineering Board
7.	08.08.2016	Seminar	Patent Filling in India and other countries	KSR College of Engg,T.Gode	-
8.	10-12.08.2016	Workshop	Numerical methods and Scientific Computing	Dept of Computer Applications (UG), KSR Arts & Science College ,T.Gode	INSA(New Delhi), NAS(Allahabad , IAS(Bangalore)
9.	11.01.2017	Workshop	NPTEL Workshop	KSR College of Engineering, T.Gode	IIT Madras
10.	26-27.03.2018	Workshop	Artificial Intelligence and Computational Biology	Dept of Computer science &Applications, KSR Arts & Science College ,T.Gode	IAS,Bangalore, INSA,New Delhi, NAS,Allahabad

11.	03&04.07.2018	Seminar	Impact of Green computing for minimizing E-Waste on human health	Dept of CSE , KSR College of Engineering, T.Gode	ICMR
12.	01.11.2018	Workshop	Outcome Based Education	KSR College of Engineering, T.Gode	-
13.	13.10.2017	Workshop	Accreditation Board of Engineering and Technology	KSR College of Engineering, T.Gode	-
14.	10.07.2019	Workshop	J Gate –an Electronics gateway for research	Dept of Library, KSR College of Engineering, T.Gode	JCI,PALS
15.	24.06.2020-26.06.2020	FDP	How to track CSIR – NET & SET in mathematics	Dr.N.G.P Institute of technology	MHRD'S INNOVATION CELL
16.	06.07.2020 08.07.2020	E-Quiz	Statistics	Nandha Arts and Science College	-
17.	28.09.2020	Webinar	Online Publication Tracking and Creating Researcher profile	Department of Library, KSREI	-
18.	26.07.2021-30.07.2021	FDP	Mathematics for Data Sciences	Kumaraguru college of Technology	AICTE Training And Learning (ATAL) Academy
19.	21.02.2022-25.02.2022	FDP	Art and Science of Effective Teaching Strategies and Methods	Dev Samaj College for Women, Chandigarh	AICTE Training And Learning (ATAL) Academy
20.	13.03,2023-17.03.2023	FDP	Essentials of Research & Publications	Eswari Engineering College	-
21.	03.07.2023-08.07.2023	FDP	Mathematics in Real Applied and Computational Domains	Sathyabama Institute of Science & Technology	-
22.	04.12.2023 09.12.2023	FDP	Health & Happiness	Vivekanandha College of Engineering for Women	AICTE Training And Learning (ATAL) Academy
23.	14.12.2023& 15.12.2023	Workshop	Scientific Modelling and Engineering Applications using MATLAB	K.S.R College of Engineering	-
24.	08.02.2024-14.022024	Short Term Course	Reforms and innovations in Education	Bharathidasan University	UGC Sponsored
25.	Mar 2024	NPTEL	Teaching and Learning in Engineering	IIT Madras	-

26.	16.03.2024	Patent	Vehicle Safety Supported with Android – based Assistance System	Indian Patent Office	-
27.	22.04.2024-28.04.2024	Online Webinar	Facts of linear algebra and its Applications	Nandha Engineering College	-



Name & Signature
S.Dhavamani