NAME : M. NAGARAJ
POSITION : ASSISTANT PROFESSOR
FACULTY OF : MATHEMATICS
PHONE/MOBILE : 9894017106
EMAIL ID : mnagaraj@vivekanandacollege.ac.in
DATE OF BIRTH : 05/05/1981

LANGUAGES PROFICIENCY

READ : TAMIL, ENGLISH, SANSKRIT
WRITE : TAMIL, ENGLISH, SANSKRIT
SPEAK : TAMIL, ENGLISH, SANSKRIT

1. QUALIFICATION

S. NO.	DEGREE / DIPLOMA / CERTIFICATE	DISCIPLINE	NAME OF THE INSTITUTION	YEAR OF PASSING
1.	U.G.	MATHEMATICS	VIVEKANANDA COLLEGE, MADURAI	2001
2.	P.G.	MATHEMATICS	THE AMERICAN COLLEGE, MADURAI	2003
3.	M.PHIL.	MATHEMATICS	RAMAKRISHNA MISSION VIVEKANANDA COLLEGE, CHENNAI	2006
4.	MBA	EDUCATION MANANGEMENT	ALAGAPPA UNIVERSITY (DISTANCE EDUCATION)	2009
4.	PH.D.	MATHEMATICS	CBM COLLEGE, COIMBATORE	2017 ONWARDS
5.	SLET	MATHEMATICS	MOTHER TERASA UNIVERSITY	2016

2. TEACHING EXPERIENCE

S. NO.	INSTITUTION	UG		PG	
		FROM	TO	FROM	TO
1.	VIVEKANANDA COLLEGE, MADURAI	14.06.2006	11.08.2006	-	-
2.	MUTHAYAMMAL COLLEGE OF ARTS AND SCIENCE, RASIPURAM	14.08.2006	30.04.2011	14.08.2006	30.04.2011
3.	THENI NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHNOLOGY, THENI	20.06.2011	25.06.2018	20.06.2011	25.06.2018
4.	VIVEKANANDA COLLEGE, MADURAI	27.06.2018	TILL DATE	-	-

3. POSITION HELD IN VIVEKANANDA COLLEGE

S. NO.	NAME OF THE POSITION	DURATION
1.	CLASS INCHARGE	27.06.2018 ONWARDS
2.	MATH – E – CLUB COORDINATOR	27.06.2018 ONWARDS
3.	VEDIC MATHS CLASS COORDINATOR	27.06.2018 ONWARDS
4.	VILLAGE ADAPTATION PROGRAMME - ADDITIONAL INCHARGE	17.06.2019 – 30.04.2021
5.	ACHARYA FOR SECOND YEAR	08.09.2021 ONWARDS

4. POSITION HELD IN OTHER INSTITUTIONS

S. NO.	NAME OF THE POSITION	DURATION
1.	EXAM CELL MEMBER, MCAS	4 YEARS (2007 – 2011)
2.	EXAM CELL COORDINATOR, NSCET	4 YEARS (2012 – 2016)
3.	NSS PROGRAM OFFICER, NSCET	3 YEARS (2013 – 2016)
4.	STAFF CLUB COORDINATOR, NSCET	4 YEARS (2015 – 2018)
5.	TRANSPORT COORDINATOR, NSCET	3 YEARS (2016 – 2018)

5. AREAS OF SPECIALIZATION

- DIFFERENTIAL EQUATIONS, ALGEBRA, ANALYSIS, TOPOLOGY, FUNCTIONAL ANALYSIS.

6. ORIENTATION / REFRESHER / TRAINING PROGRAMMES / FDP ATTENDED

S. NO.	PROGRAMMES	THEME	ORGANIZED BY	DATE
1.	3 DAYS ORIENTATION PROGRAMME	VALUE EDUCATION IN MANAVALAKALAI YOGA	VETHANTHIRI MAHARISHI INSTITUTE FOR SPIRITUAL AND INDUSTRIAL EDUATION, TEMPLE OF CONSCIOUSNESS, ARUTPERUMJOTHI NAGAR, ALIYAR	21.09.2009 – 23.09.2009
2.	7 DAYS ORIENTATION TRAINING	NSS PROGRAMME OFFICER	EMPANELLED TRAINING INSTITUTION – NATIONAL SERVICE SCHEME, COIMBATORE	02.12.2014 – 08.12.2014
3.	3 DAYS FDP	PMO – IEDP (PROGRAMME MONITORING OFFICE – INNOVATION & ENTREPRENEURSHIP DEVELOPMENT PROGRAMME	ENTREPRENEURSHIP DEVELOPMENT & INNOVATION INSTITUTE, MADURAI KAMARAJ UNIVERSITY	21.11.2019 – 23.11.2019

7. NATIONAL/INTERNATIONAL SEMINARS, WORKSHOPS, CONFERENCES & SYMPOSIUMS PARTICIPATED

S. NO.	PROGRAMME	SPONSORED BY	ORGANIZED BY	DATE	PARTICIPATED/ PRESENTED	TITLE OF THE PAPER
1.	ONE DAY WORKSHOP	UGC	ASSOCIATION OF MATHEMATICS TEACHERS OF INDIA & THE INSTITUTE OF MATHEMATICAL SCIENCES, CHENNAI	11.10.2003	PARTICIPATED	-
2.	30 DAYS WORKSHOP	SANSKRIT UNIVERSITY, AP	RKM VIVEKANANDA COLLEGE, MYLAPORE	05.09.2003 – 09.10.2003	PARTICIPATED	-

3.	10 DAYS WORKSHOP	UGC	MUTHAYAMMAL COLLEGE OF ARTS & SCICENCE, RASIPURAM	10.12.2007 – 20.12.2007	PARTICIPATED	-
4.	ONE DAY WORKSHOP	MANAGEMENT	NADAR SARASWATHI COLLEGE OF ENGG. & TECH., THENI	05.12.2015	PARTICIPATED	-
5.	ONE DAY WORKSHOP	MANAGEMENT	NADAR SARASWATHI COLLEGE OF ENGG. & TECH., THENI	08.12.2015	PARTICIPATED	-
6.	ONE DAY WORKSHOP	MANAGEMENT	NADAR SARASWATHI COLLEGE OF ENGG. & TECH., THENI	01.01.2016	PARTICIPATED	-
7.	3 DAYS WORKSHOP	MANAGEMENT	SAMSKRITA BHARATHI & AGARWAL VIDYALAYA, CHENNAI	12.07.2016 – 14.07.2016	PARTICIPATED	-
8.	ONE DAY WORKSHOP	MANAGEMENT	NADAR SARASWATHI COLLEGE OF ENGG. & TECH., THENI	31.10.2016	PARTICIPATED	-
9.	ONE WEEK WORKSHOP	UGC	MEPCO SCHLENK ENGG. COLLEGE, SIVAKASI	04.06.2018 – 09.06.2018	PARTICIPATED	-
10.	ONE WEEK WORKSHOP	UGC	VAIGAI COLLEGE OF ENGINEERING, MADURAI	03.12.2018 – 10.12.2018	PARTICIPATED	-
11.	ONE DAY WORKSHOP	UGC	SFR COLLEGE FOR WOMEN, SIVAKASI	27.07.2019	PARTICIPATED	-

8. WEBINAR PARTICIPATED

S.NO.	PROGRAMMES	TITLE	ORGANIZED BY	DATE
1	ONE DAY WEBINAR	INNER PRODUCT SPACE	URUMU DHANALAKSHMI COLLEGE, TRICHY	06.07.2020
2	SIX DAYS WEBINAR	APPLICATIONS OF MATHEMATICS	KPR INSTITUTE OF ENGG. & TECH., COIMBATORE	06.07.2020 – 11.07.2020

3	ONE WEEK FDP (ONLINE)	APPLICATIONS OF MATHEMATICS IN SCIENCE & ENGINEERING	VISHNU INSTITUTE OF TECHNOLOGY, BHIMAVARAM	07.07.2020 – 11.07.2020
4	ONE DAY WEBINAR	APPLICATION OF MATHEMATICS IN EDUCATION	SCAD COLLEGE OF ENGG. & TECH, TIRUNELVELI	08.07.2020
5	2 DAYS WEBINAR	RECENT TRENDS IN MATHEMATICS	GOVT. ARTS COLLEGE, OOTY	10.07.2020 – 11.07.2020
6	ONE DAY WEBINAR	RECREATIONAL PROBLEMS IN GRAPH THEORY AND ITS APPLICATIONS IN REAL WORLD	K.L.E SOCIETY'S SHRI KADASIDDHESWAR ARTS COLLEGE & H.S. KOTAMBRI SCIENCE INSTITUTE, KARNATAKA	13.07.2020
7	ONE DAY WEBINAR	CSIR – NET MATHEMATICS – LINEAR ALGEBRA – DIAGONALIZATION	SENGUNTHAR ARTS & SCIENCE COLLEGE, TIRUCHENKODU	15.07.2020
8	ONE DAY WEBINAR	EIGEN VALUE PROBLEMS	KPR INSTITUTE OF ENGG. & TECH, COIMBATORE	16.07.2020
9	ONE DAY WEBINAR	BETTER WRITING THROUGH READING	KPR INSTITUTE OF ENGG. & TECH, COIMBATORE	18.07.2020
10	SIX DAYS FDP (ONLINE)	APPLICATIONS OF MATHEMATICS IN ENGINEERING	KPR INSTITUTE OF ENGG. & TECH., COIMBATORE	20.07.2020 – 25.07.2020
11	FIVE DAYS FDP (ONLINE)	APPLICATIONS OF MATHEMATICS IN ENGINEERING	KPR INSTITUTE OF ENGG. & TECH., COIMBATORE	27.07.2020 – 31.07.2020
12	20 DAYS WORKSHOP (ONLINE)	ALGEBRA & ANALYSIS	MEPCO SCHLENK ENGG. COLLEGE, SIVAKASI	25.10.2020 – 15.11.2020
13	TWO WEEKS ONLINE TEACHER ENRICHMENT WORKSHOP	ALGEBRA & DISCRETE MATHEMATICS (2020)	NATIONAL CENTRE FOR MATHEMATICS (A Joint Centre of TIFR & IIT Bombay) & (A Joint Centre of INSA & NCM) hosted by MEPCO SCHLENK ENGG. COLLEGE, SIVAKASI	19.11.2020 – 03.01.2021
14	SIX DAYS FDP ON WEBINAR	MATHEMATICS AND STATISTICS IN EMERGING FIELD	KPR INSTITUTE OF ENGG. & TECH., COIMBATORE	05.07.2021 – 10.07.2021
15	ONE DAY WEBINAR	BERCHMANS WEBINAR SERIES IN MATHEMATICS	St. BERCHMANS COLLEGE, CHANGANASSERY, KERALA	13.11.2021

9. WEBINAR ORGANIZED (AS A CO-ORDINATOR)

S.NO.	PROGRAMMES	TITLE	ORGANIZED BY	DATE
1	ONE DAY WEBINAR	CAREER GUIDANCE FOR HIGHER STUDIES IN MATHEMATICS	DEPARTMENT OF MATHEMATICS, VIVEKANANDA COLLEGE, TIRUVEDAKAM WEST, MADURAI – DIST	22.02.2021
2	ONE WEEK FDP ON RECENT TRENDS IN MATHEMATICS	SESSION – I : EXORDIUM TO MOOC & SWAYAM SESSION – II : LINEAR TRANSFORMATIONS AND MATRICES	DEPARTMENT OF MATHEMATICS, VIVEKANANDA COLLEGE, TIRUVEDAKAM WEST, MADURAI – DIST	10.03.2021

3	ONE DAY WEBINAR	LINEAR ALGEBRA AND ITS APPLICATIONS	DEPARTMENT OF MATHEMATICS, VIVEKANANDA COLLEGE, TIRUVEDAKAM WEST, MADURAI – DIST	14.06.2021

10. ARTICLES PUBLISHED IN JOURNALS

S. NO.	TITLE OF THE ARTICLE	JOURNAL NAME	NATIONAL / INTERNATIONAL	MONTH / YEAR	VOL. NO. & ISSUE NO. PAGE NO.	ISSN	PUBLISHER
1.	APPROXIMATE CONTROLLABILITY RESULTS FOR NONLOCAL IMPULSIVE FUNCTIONAL INTEGRO DIFFERENTIAL SYSTEMS THROUGH FRACTIONAL OPERATORS	JOURNAL OF NON LINEAR STUDIES	INTERNATIONAL	AUG / 2017	24 (3) - 645 – 668	1359 – 8678	CSP, I & S PUBLISHERS
2.	APPROXIMATE CONTROLLABILITY OF SECOND ORDER NONLOCAL IMPULSIVE FUNCTIONAL INTEGRO DIFFERENTIAL SYSTEMS IN BANACH SPACES	JOURNAL OF BULL. KOREAN MATH. SOCIETY	INTERNATIONAL	AUG / 2018	55 (4) - 1065 – 1092	1015 – 8634	KOREAN MATHEMATICAL SOCIETY
3.	APPROXIMATE CONTROLLABILITY RESULTS FOR IMPULSIVE PARTIAL FUNCTIONAL NONLOCAL INTEGRO DIFFERENTIAL EVOLUATION SYSTEMS THROUGH RESOLVENT OPERATORS	JOURNAL OF DISCONTINUTIY, NON LINEARITY & COMPLEXITY	INTERNATIONAL	NOV / 2018	7 (3) - 305 – 325	2164 – 6376	L & H SCIENTIFIC PUBLISHING
4.	APPROXIMATE CONTROLLABILITY OF SECOND ORDER NONLOCAL IMPULSIVE PARTIAL FUNCTIONAL INTEGRO DIFFERENTIAL EVOLUATION SYSTEMS IN BANACH SPACES	JOURNAL OF FILOMAT	INTERNATIONAL	DEC / 2019	33 (18) - 5887 – 5912	0354 – 5180	FACULTY OF SCIENCES & MATHEMATICS

11. E-CONTENT DEVELOPED

S. NO.	NAME OF THE COURSE	NAME OF THE E-CONTENT	MONTH / YEAR	LINK OF THE E-CONTENT DEVELOPED
1.	COMPLEX ANALYSIS	CONTOUR INTEGRATION	APR/2020	https://www.youtube.com/watch?v=YK1Cq_qEFGo
2.	COMPLEX ANALYSIS	RESIDUES	APR/2020	https://www.youtube.com/watch?v=G7b9NeujYPo
3.	COMPLEX ANALYSIS	RESIDUE THEOREM	APR/2020	https://www.youtube.com/watch?v=2Ka7oHTONhc
4.	PROGRAMMING IN C++	INHERITANCE	APR/2020	https://www.youtube.com/watch?v=1MGxvwcsK8g

12. AWARDS AND RECOGNITION RECEIVED

S. NO.	NAME OF THE AWARD/ RECOGNITION	NAME OF THE AWARDING GOVERNMENT/ GOVERNMENT RECOGNISED BODIES	YEAR OF AWARD
1.	BEST STUDENT	VIVEKANANDA COLLEGE	2001
2.	RANK HOLDER	VIVEKANANDA COLLEGE	2001
3.	BEST RESEARCHER AWARD	VIVEKANANDA COLLEGE	2021
4.			

13. NATIONAL/INTERNATIONAL SEMINARS, WORKSHOPS, CONFERENCES & SYMPOSIUMS ORGANISED

S. NO.	NAME OF THE PROGRAMME ORGANISED	NAME OF THE FUNDING AGENCY	DATE	AMOUNT
1.	ONE DAY WEBINAR IN THE TITLE CAREER GUIDANCE FOR HIGHER STUDIES IN MATHEMATICS	-	22.02.21	-
2.	ONE WEEK FDP ON "RECENT TRENDS IN MATHEMATICS" IN THE TITLE EXORDIUM TO MOOC AND SWAYAM	UGC AUTONOMY GRANT	10.03.21	Rs.2,000
3.	ONE WEEK FDP ON "RECENT TRENDS IN MATHEMATICS" IN THE TITLE LINEAR TRANSFORMATIONS & MATRICES	UGC AUTONOMY GRANT	10.03.21	Rs.2,000

14. MEMBER OF THE BOARD OF STUDIES

S. NO.	NAME OF THE INSTITUTION	NAME OF THE POSITION	DURATION
1.	VIVEKANANDA COLLEGE	STUDENT ALUMINI	2009 – 2018
2.			

15. ACTED AS A RESOURCE PERSON

S. NO.	TITLE OF THE LECTURE DELIVERED	NAME OF SEMINAR / WORKSHOP/GUEST LECTURE	STATE /NATIONAL / INTERNATIONAL	ORGANIZED BY	DATE
1.	VEDIC MATHEMATICS	TWO DAYS WORKSHOP	STATE LEVEL	SEVA BHARATHI THEN TAMILNADU AT OM SADHANA CBSE SCHOOL, VIRATIPATHU, MADURAI	28.09.2019 & 29.09.2019
2.	BIRDS VIEW ON QUANTITATIVE APTITUDE"	GUEST LECTURE	-	DEPARTMENT OF MATHEMATICS, SENTHAMARAI COLLEGE OF ARTS & SCIENCE, MADURAI	12.02.2020

3.	VEDIC MATHEMATICS	SEMINAR	STATE LEVEL	DEPARTMENT OF MATHEMATICS, VIVEKANANDA COLLEGE, MADURAI	21.02.2020
4.	VEDIC MATHEMATICS	WEBINAR	NATIONAL LEVEL	DEPARTMENT OF MATHEMATICS, VIVEKANANDA COLLEGE, MADURAI	08.09.2020
5.	VEDIC MATHEMATICS	WEBINAR	NATIONAL LEVEL	DEPARTMENT OF MATHEMATICS, KONGU ENGINEERING COLLEGE, ERODE	27.10.2020

16. MEMBERSHIP IN PROFESSIONAL BODIES

- ISTE MEMBER

17. ANY OTHER

- RESOURSE PERSON IN VEDIC MATHEMATICS
- RESOURCE PERSON IN SPOKEN SANSKRIT
- NPTEL ONLINE CERTIFICATION ON “INTRODUCTION TO R SOFTWARE”
- ORGANIZED “GRADUATION DAY” FUNCTION AT NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHNOLOGY, THENI IN THE YEAR 2015.
- ORGANIZED “SCIENCE DAY CELEBRATION” FUNCTION AT NADAR SARASWATHI COLLEGE OF ENGINEERING & TECHOLOGY, THENI IN THE YEAR 2015 & 2017.
- COORDINATOR FOR TWO DAYS “SCIENCE EXHIBITION” AT VIVEKANANDA COLLEGE, MADURAI IN THE YEAR 2019.