



SRI VENKATESWARA COLLEGE OF ENGINEERING (Autonomous)

Karakambadi Road, Opposite LIC Training Centre, Tirupati – 517 507.
Accredited by NBA (B.Tech – CSE, ECE, EEE, Mech., Civil and IT) & NAAC with ‘A’ Grade
Approved by AICTE, New Delhi permanently affiliated to JNTUA, Ananthapuram.

DEPARTMENT of MATHEMATICS

Faculty Development Program 2021-22

S N O	FACULTY NAME	TYPE OF PROGRAM	TITLE	HOST INSTITUTION	DATE
1	K. Venkateswara raju	FDP	Yoga and meditation for human excellence	Sri vidyanikethan institute of management, Tirupati, AP.	Feb 14 th to 18 th , 2022
		FDP	Role of basic sciences in emerging technology(rbset -2022)	NIT, Mizoram & GMR institute of technology, Rajam, AP	March 09 th - 14 th , 2022.
		FDP	Mathematical foundations for data science	NIT, WARANGAL	March 11 th - 15 th 2022.
		FDP	Scientific application packages for state-of-the-art technical computing	School of engineering, presidency university, Bengaluru,Karnataka,	March 14 th - 18 th 2022
		FDP	Mathematics for a better world	Gates institute of technology, Gooty, AP	March 21 st - 26 th , 2022
		FDP	Mathematical modelling	Sarojini naidu vanita maha vidyalaya, Hyderabad	April 06 th - 11 th 2022.
2	J. Anil kumar	FDP	Mathematical foundations for data science	NIT, WARANGAL	March 11 th - 15 th 2022.
3	L. Narendra Mohan	FDP	Mathematical modelling	Sarojini naidu vanita maha vidyalaya, Hyderabad	April 06 th - 11 th 2022.



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Faculty Development Program 2022-23

SNO	FACULTY NAME	TYPE OF PROGRAM	TITLE	HOST INSTITUTION	DATE
1	K. Venkateswara Raju	FDP	15days virtual FDP “FRONTIERS OF MATHEMATICS”	SRMIST, Ramapuram, Chennai,	19.05.2022 To 02.06.2022
2	Dr P. Maninaga Kumar	FDP	15days virtual FDP “FRONTIERS OF MATHEMATICS”	Sree Rama Engineering College, Tirupati	19.05.2022 To 02.06.2022
3	Dr P. Rajesh Kumar	FDP	Two day National level FDP on “Outcome Based Education(OBE) Process”	Sri Venkateswara College of Engineering(Aut onmus), Tirupati	11.03.2022 To 12.03.2022
4	S. Varalakshmi Bai	FDP	Three days Virtual FDP on “Research Paper writing and Publication”	Sree Rama Engineering College, Tirupati	20.06.2022 To 22.06.2022.
5	L. Narendra Mohan	FDP	Three days Virtual FDP on “Research Paper writing and Publication”	Sree Rama Engineering College, Tirupati	20.06.2022 To 22.06.2022.
6	Dr P. Maninaga Kumar	FDP	Three days Virtual FDP on “Research Paper writing and Publication”	Sree Rama Engineering College, Tirupati	20.06.2022 To 22.06.2022.
7	Dr K.Venkateswara Raju	FDP	Three days Virtual FDP on “Research Paper writing and Publication”	Sree Rama Engineering College, Tirupati	20.06.2022 To 22.06.2022.
8	Dr. J. Anil Kumar	FDP	Three days Virtual FDP	Sree Rama	20.06.2022



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			on “Research Paper writing and Publication”	Engineering College, Tirupati	To 22.06.2022.
9	K. Swetha Sri	FDP	Three days Virtual FDP on “Research Paper writing and Publication”	Sree Rama Engineering College, Tirupati	20.06.2022 To 22.06.2022.
10	O.Hazrathaiah	FDP	Three days Virtual FDP on “Research Paper writing and Publication”	Sree Rama Engineering College, Tirupati	20.06.2022 To 22.06.2022.
11	K.Venkateswara Raju	FDP	Two Week International FDP on “ Research perspectives in Mathematics and its Applications	SATHYABAMA Institute of Science and Technology(Deemed to be University) Chennai	04.07.2022 To 16.07.2022
12	K. Venkateswara Raju		One week FDP on “Amazon Web Services”	Army Institute of Technology	22.08.2022 To 27.08.2022.
13	Dr. K. Venkateswara Raju		TWO week FDP on “CURRENT TRENDS IN APPLICATIONS OF MATHEMATICS”	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai	21.09.2022 To 04.10.2022
14	P. Rajesh kumar,		TWO week FDP on “CURRENT TRENDS IN APPLICATIONS OF MATHEMATICS”	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai	21.09.2022 To 04.10.2022
15	L. Narendra Mohan,		TWO week FDP on “CURRENT TRENDS IN APPLICATIONS OF MATHEMATICS”	Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Chennai	21.09.2022 To 04.10.2022



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Department of MATHEMATICS

Faculty Development Program 2023-24

SNO	FACULTY NAME	TYPE OF PROGRAM	TITLE	HOST INSTITUTION	DATE
1	Dr L. Narendra Mohan	FDP	A Five day online FDP on Discrete Mathematics	Vellore Institute of Technology, Chennai	13.06.2023 To 17.06.2023
2	Dr. K. Venkateswara Raju	FDP	16-day international online faculty development program on teaching learning and assessing in 2030	SRM Institute of Science and Technology, Chennai	06.06.2023 To 23.06.2023
3	Bharathi P N	FDP	16-day international online faculty development program on teaching learning and assessing in 2030	SRM Institute of Science and Technology, Chennai	06.06.2023 To 23.06.2023
4	Mrs. K. Swetha Sri	FDP	16-day international online faculty development program on teaching learning and assessing in 2030	SRM Institute of Science and Technology, Chennai	06.06.2023 To 23.06.2023
5	Dr. J. Anil Kumar	FDP	One week online faculty development programme on "Mathematics and its Applications in Technology & Science"	Madanapalle Institute of Technology and Science, Madanapalli.	05-06-2023 To 09-06-2023
6	Dr K. Venkateswara Raju	FDP	One week international faculty development programme on "Mathematics in Real Applied and Computational Domains"	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023



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7	Dr. L. Narendra Mohan	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
8	Dr. K. Ananth kumar	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
9	Mrs. K. Swetha Sri	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
10	Mrs. A. Thriveni	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
11	Ms. S.Varalakshmi bhai	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
12	Dr. L. Narendra Mohan	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023



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13	Dr. K. Ananth kumar	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
14	Mrs. K. Swetha Sri,	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
15	Mrs. A. Thriveni,	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
16	Ms. S.Varalakshmi bhai	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
17	Dr. S. Sudhakar Reddy	FDP	Five-day online FDP on “Emerging Trends of Thermo Fluids in Energy Systems” organized by division of Mathematics	Vellore Institute of Technology, Chennai	17.06.2023 To 21.06.2023
18	Dr K. Venkateswara Raju	FDP	Five-day online FDP on “Emerging Trends of Thermo Fluids in Energy Systems” organized by division of Mathematics	Vellore Institute of Technology, Chennai	17.06.2023 To 21.06.2023
19	Dr L.Narendra Mohan	FDP	Five-day online FDP on “Emerging Trends of Thermo Fluids in Energy Systems” organized by division of Mathematics	Vellore Institute of Technology, Chennai	17.06.2023 To 21.06.2023



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20	P.Rajesh kumar	FDP	Five-day online FDP on “Emerging Trends of Thermo Fluids in Energy Systems” organized by division of Mathematics	Vellore Institute of Technology, Chennai	17.06.2023 To 21.06.2023
21	A. Thriveni,	FDP	Five-day online FDP on “Emerging Trends of Thermo Fluids in Energy Systems” organized by division of Mathematics	Vellore Institute of Technology, Chennai	17.06.2023 To 21.06.2023
22	S. Varalakshmi bhai	FDP	Five-day online FDP on “Emerging Trends of Thermo Fluids in Energy Systems” organized by division of Mathematics	Vellore Institute of Technology, Chennai	17.06.2023 To 21.06.2023
23	Dr. R. Vijayalakshmi	FDP	Five-day online FDP on “Numerical Techniques for Real World Engineering Applications”	Vellore Institute of Technology, Vellore	03.06.2023 To 07.06.2023
24	S. Varalakshmi bhai	FDP	Five-day online FDP on “Numerical Techniques for Real World Engineering Applications”	Vellore Institute of Technology, Vellore	03.06.2023 To 07.06.2023
25	P. N. Bharathi	FDP	Five-day online FDP on “Numerical Techniques for Real World Engineering Applications”	Vellore Institute of Technology, Vellore	03.06.2023 To 07.06.2023
26	Dr. S. Balakrishna	FDP	Five-day online FDP on “Numerical Techniques for Real World Engineering Applications”	Vellore Institute of Technology, Vellore	03.06.2023 To 07.06.2023
27	Dr. L. Narendra Mohan	FDP	One week online FDP on ‘Integrating Autodesk fusion-360 in Engineering Subjects’	Lendi Institute of Engineering and Technology, Vizianagaram	26.06.2023 To 01.07.2023
28	P. Rajesh Kumar	FDP	One week international faculty development programme on “Mathematics in Real Applied and Computational Domains”	Sathyabama institute of Science and Technology, Chennai	03.07.2023 To 08.07.2023
29	P. Rajesh Kumar	FDP	Fifteen days international virtual	SRM IST, Ramapuram,	05.07.2023 To



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			FDP “Frontiers of Mathematics”	Chennai	19.07.2023
30	Dr. P. Sreenivasulu	FDP	One Week Faculty Development program on Recent Trends in Signal and Image processing	Mother Theresa Institute of Engineering and Technology, Palamaner	28.08.2023 To 01.09.2023
31	Dr. S. Sudhakar Reddy	FDP	One Week Faculty Development program on Recent Trends in Signal and Image processing	Mother Theresa Institute of Engineering and Technology, Palamaner	28.08.2023 To 01.09.2023



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Department of MATHEMATICS

LIST OF PATENTS 2024-25

SNO	FACULTY NAME	TYPE OF PROGRAM	TITLE	HOST INSTITUTION	DATE
1	Dr. K. Ananth Kumar	FDP	Three-day online National level Faculty Development Program on “ Foundational Sciences: The Cornerstones of Engineering ” Organized by the Dept. of Freshman Engineering.	Sphoorthy Engineering College, Hyderabad	08.08.2024 To 10.08. 2024
2	Dr. L. Narendra Mohan	FDP	one week online International Faculty Development Program on “NUMERICAL COMPUTATIONS AND DYNAMICAL SYSTEMS (NCDS-2024)” during, Organised by the Dept. of Mathematics,.	Anurag University, Hyderabad	22.07.2024 To 26.07.2024
3	Dr. T. Ramanjaneyulu	FDP	one week online International Faculty Development Program on “NUMERICAL COMPUTATIONS AND DYNAMICAL SYSTEMS (NCDS-2024)” during, Organised by the Dept. of Mathematics,.	Anurag University, Hyderabad	22.07.2024 To 26.07.2024
4	Dr. R.Vijayalakshmi	FDP	one week faculty development programme on Data Analytics Using Tableau and power BI, Organized by Dept. of computer Science Engineering,	Vaagdevi College of Engineering in Association with Pantech e Learning.	05.08.2024 To 09.08.2024
5	Mrs. P.N Bharathi	FDP	one week online International Faculty Development Program on “NUMERICAL COMPUTATIONS AND DYNAMICAL SYSTEMS (NCDS-	Anurag University, Hyderabad	22.07.2024 To 26.07.2024



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			2024)” during, Organised by the Dept. of Mathematics.		
6	B. Sridevi Kalyani	FDP	one week online International Faculty Development Program on “NUMERICAL COMPUTATIONS AND DYNAMICAL SYSTEMS (NCDS- 2024)” during, Organised by the Dept. of Mathematics.	Anurag University, Hyderabad	22.07.2024 To 26.07.2024



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