

**Department of Mathematics****2022 - 2023****Seminars/Conferences/Workshops/FDP Attended/Presented**

<b>S. No.</b>	<b>Name of the Faculty</b>	<b>Date</b>	<b>Nature of Event</b>	<b>Level</b>	<b>Theme/ Topic</b>	<b>Details of Organizer</b>	<b>Presented /Attended</b>	<b>Title of the paper (If presented)</b>
1.	Dr.R.Parvathi	09.06.2022-11.06.2022	18 <sup>th</sup> Annual Conference of ADMA and Graph Theory Day funded by NBHM	National	Graph Theory	Department of Mathematics, Vellalar College for Women, Erode	Organizing Committee Member	--
2.	Dr.R.Parvathi	21.09.2022	Association Meeting	State	A stepping stone to fuzzy set theory	Department of Mathematics, Sri Ramakrishna Mission Vidhyalaya College of Arts and Science, Coimbatore	Resource Person	--
3.	Dr.R.Parvathi	22.09.2022	Inauguration of Science Forum	State	Opportunities in Science	Kongu Arts & Science College, Erode	Resource Person	--
4.	Dr.R.Parvathi	30.09.2022	One day Seminar on Real Analysis	State	Real Analysis	Bharathiar University PG Extension Centre, Perundurai	Resource Person	--
5.	Dr.R.Parvathi	11.02.2023	Guest Lecture	State	Beyond Text	Bedford Academy Matriculation HSc School, Vedachandur	Resource Person	--
6.	Dr.S.P.Geetha	24.05.2022	Young Students Scientists Programme(YS SP)	State	Theory of Equations & Vedic Mathematics	Vellalar College for Women (Autonomous), Erode.	Resource Person	--
7.	Dr.S.P.Geetha	09.06.2022-11.06.2022	18 <sup>th</sup> Annual Conference of ADMA and Graph Theory Day funded by NBHM	National	Graph Theory	Department of Mathematics, Vellalar College for Women, Erode	Organizing Committee Member	--

8.	Dr.S.P.Geetha	02.12.2022	Workshop on Intuitionistic Fuzzy Sets December 2, 2022 Online form via MS Teams	International	Intuitionistic Fuzzy Sets	Slovak Academy of Sciences Organizing Committee of the Workshop on IFSs	Presented	A mathematical model using temporal intuitionistic fuzzy sets
9.	Dr.P.Hemalatha	24.05.2022	Young Students Scientists Programme (YSSP)	State	Measures of Central Tendency	Vellalar College for Women (Autonomous), Erode.	Resource Person	--
10.	Dr.P.Hemalatha	09.06.2022-11.06.2022	18 <sup>th</sup> Annual Conference of ADMA and Graph Theory Day funded by NBHM	National	Graph Theory	Department of Mathematics, Vellalar College for Women, Erode	Organizing Secretary	--
11.	Dr.P.Hemalatha	13.10.2022-26.10.2022	Refresher Course	National	Mathematics	UGC HRDC, University of Kerala, Kariavattam, Trivandrum.	Attended	--
12.	S.Padmavathi	23.05.2022 – 06.06.2022	Young Students Scientists Programme (YSSP)	State	Science subjects	Vellalar College for Women, Erode.	Co-ordinator	--
13.	S.Padmavathi	09.06.2022-11.06.2022	18 <sup>th</sup> Annual Conference of ADMA and Graph Theory Day funded by NBHM	National	Graph Theory	Department of Mathematics, Vellalar College for Women, Erode	Organizing Committee Member	--
14.	S.Padmavathi	28.12.2022	Online Webinar on “Writing Review articles”	National	Writing Review articles	Skill Development Centre, Chennai	Participated	--
15.	S.Padmavathi	30.03.2023 – 13.04.2023	Refresher Course	National	Statistics	Ramanujan College, Delhi	Participated	--
16.	Dr.P.Shakila Banu	23.05.2022 – 06.06.2022	Young Students Scientists Programme (YSSP)	State	Science subjects	Vellalar College for Women, Erode.	Assistant Co-ordinator	--
17.	Dr.P.Shakila Banu	23.05.2022 & 24.05.2022	Young Students Scientists Programme (YSSP)	State	Measures of Central Tendency using R Software	Vellalar College for Women (Autonomous), Erode.	Resource Person	--

18.	Dr.P.Shakila Banu	09.06.2022-11.06.2022	18 <sup>th</sup> Annual Conference of ADMA and Graph Theory Day funded by NBHM	National	Graph Theory	Department of Mathematics, Vellalar College for Women, Erode	Co-Organizing Secretary	--
19.	Dr.P.Shakila Banu	09.06.2022-11.06.2022	18 <sup>th</sup> Annual Conference of ADMA and Graph Theory Day funded by NBHM	National	Graph Theory	Department of Mathematics, Vellalar College for Women, Erode	Presented	Cartesian Product of Quadratic Residue Graphs
20.	Dr.P.Shakila Banu	10.06.2022	Srinivasa Ramanujan Mathematics Club	State	Free Open Source Software	Department of Mathematics, Kongu Engineering College, Perundurai	Resource Person	--
21.	Dr.P.Shakila Banu	24.06.2022-08.07.2022	Internship	State	Mathematics	For 23 MSc Mathematics students of Sri VidhyaMandir Arts & Science College, Uthangarai, Salem	Internship Guidance	--
22.	Dr.P.Shakila Banu	13.10.2022-26.10.2022	Refresher Course	National	Mathematics	UGC HRDC, University of Kerala, Kariavattam, Trivandrum.	Attended	--