

# SRM Valliammai Engineering College

SRM Nagar, Kattankulathur

Department of Mathematics

## MATHEMATICS ASSOCIATION EULER.COM ACTIVITIES

Academic Year 2013-14

S.No.	Date of the event	Title of the Event	TOTAL
1	15.03.2014	MATHFEST2K14	1

### Academic Year 2014-2015

Semester:Odd

S.No.	Date of the event	Title of the Event	TOTAL
1	11.09.2014	GuestLectureonLogics	
2	20.12.2014	Workshop	

Semester:Even

S.No.	Date of the event	Title of the Event	TOTAL
1	25.02.2015	Guest Lecture on Queueing Theory	3
2	20.03.2015	MATHFEST2K15	
3	29.04.2015	National Seminar	

### Academic Year 2015-16

Semester: Odd

S.No.	Date of the event	Title of the Event	TOTAL
1	7.9.2015	Guest Lecture on Graph Theory and its Applications	2
2	18.12.2015	Guest Lecture on Random Processes and its Applications	

Semester: Even

S.No.	Date of the event	Title of theEvent	TOTAL
1	24.2.2016	Guest Lecture on Queueing Theory	2
2	2.3.2016	MathFest2k16	

Academic Year 2016-17

Semester: Odd

S.No.	Date of the event	Title of theEvent	TOTAL
1	12.08.2016	Guest Lecture on Fourier Transform and its Applications	2
2	16.09.2016	Guest Lecture on Applications of Differential Calculus	

Semester: Even

S.No.	Date of the event	Title of theEvent	TOTAL
1	15.02.2017	Guest Lecture on Numerical Methods with C-Program	3
2	29.03.2017	Guest Lecture on Spectral Density and its Future Scope	
3	16.03.2017	MATHFEST 2K17	

Academic Year 2017-2018

Semester:Odd

S.No.	Date of the event	Title of the Event	TOTAL
1	11.08.2017	Guest Lecture on Graph Theory and its Applications	3
2	15.09.2017	Guest Lecture on Applications of Differential Calculus and Matrices	
3	16.12.2017	National Seminar on Advances in Mathematical Sciences and Applications in Engineering & Technology	

## Semester:Even

S.No.	Date of the event	Title of the Event	TOTAL
1	16.02.2018	Guest Lecture on Applications of Statistics and Numerical Methods	3
2	03.03.2018	MATHFEST 2K18	
3	06.04.2018	GuestLectureonApplicationsofVectors	

## Academic Year 2018-2019

## Semester:Odd

S.No..	Date of the event	Title of the Event	TOTAL
1	10.08.2018	Guest Lecture on Discrete Mathemtics	3
2	11.09.2018	Guest Lecture on Applications of Integral Calculus	
3	15.12.2018	National Seminar on Recent trends in Mathematical Sciences and Applications	

## Semester:Even

S.No.	Date of the event	Title of the Event	TOTAL
1	15.02.2019	Guest Lecture on Applications of Queueing Theory	3
2	09.03.2019	MATHFEST 2K19	
3	29.03.2019	Guest Lecture on Laplace Transforms and its Applications	



Academic Year 2019-2020

Semester:Odd

S.No.	Date of the event	Title of theEvent	TOTAL
1	09.07.2019	Guest Lecture on Linear Algebra	3
2	02.08.2019	Guest Lecture on Number Theory	
3	23.12.2019	4 <sup>th</sup> National Seminar onMathematical Techniques and their Applications.	

Semester:Even

S.No.	Date of the event	Title of the Event	TOTAL
1	10.02.2020	Guest Lecture on Application of Random Processes	2
2	16.03.2020	MATHFEST 2020	



National Seminar on Mathematical Techniques and their Applications



## Guest Lecture on Linear Algebra



## Guest Lecture on Number Theory





## Guest Lecture on Random Processes



## MATHFEST 2020



## Academic Year 2020 -2021

Semester:Odd

S.No..	Date of the event	Title of the Event	TOTAL
1	11.05.2020 to 15.05.2020.	Virtual Faculty Development Programme “Topics in Engineering Mathematics”	5
2	10.06.2020 to 15.06.2020	<b>MATHMINDS 2020</b> ’ an online Math quiz content for 12 <sup>th</sup> students	
3	20.09.2020	National Webinar on ‘Applications of Monotonic Functions in Modelling lifetime Data’	
4	18.10.2020	Guest Lecture on”“Discrete Mathematics”	
5	6.12.2020	Guest Lecture on the ‘Applications of Differential Calculus’	

Semester:Even

S.No.	Date of the event	Title of the Event	TOTAL
1	05.02.2021	Guest Lecture on “ Applications of Statistics and Numerical Methods”	3
2	09.4.2021	Guest Lecture on “Complex Integration”	
3	17.4.2021	Mathfest 2021	

## PHOTOS OF NATIONAL WEBINAR





# NATIONAL WEBINAR O...



11:09 36 attendees



Dr. V. Vijayalakshmi



Dr. S. Chitra



Mr.N.Sujith



Ms. A. Karpagam



Dr H.KRISHNAN (Guest)



Alamelu S (Guest)



10:50

VPLTE2 4G+

① You've joined as an attendee. X



Dr. V. Vijayalakshmi



Mr. N. Sundarakannan



Ms. B. Vasuki



Dr. S. Chitra



Dr H. KRISHNAN (Guest)



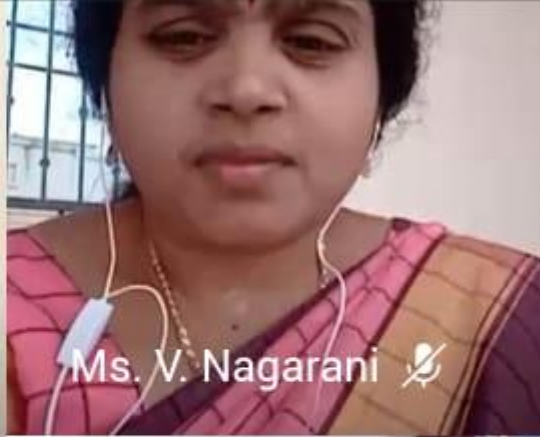
Mr. P. Jagannathan



① You've joined as an attendee.



Dr. V. Vijayalakshmi



Ms. V. Nagarani



Mr. V. Dhanasekaran



Dr. S. Chitra



Mr. D. Captain Prab...

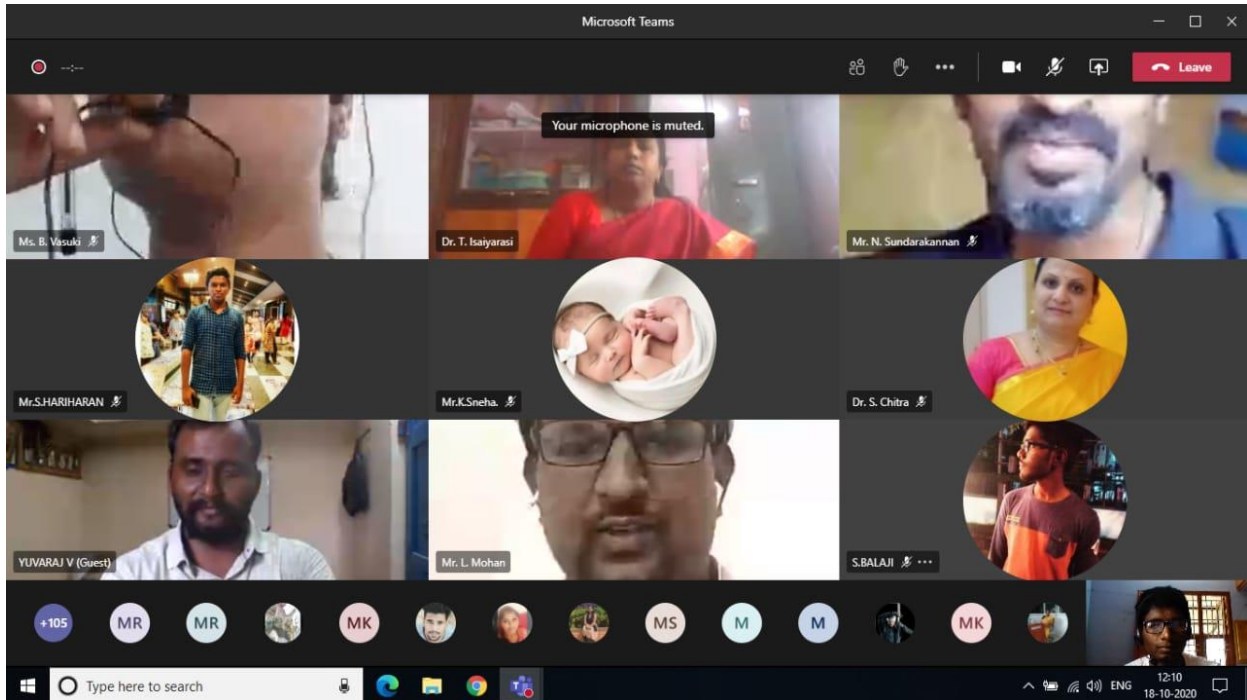


Mr. P. Jagannathan

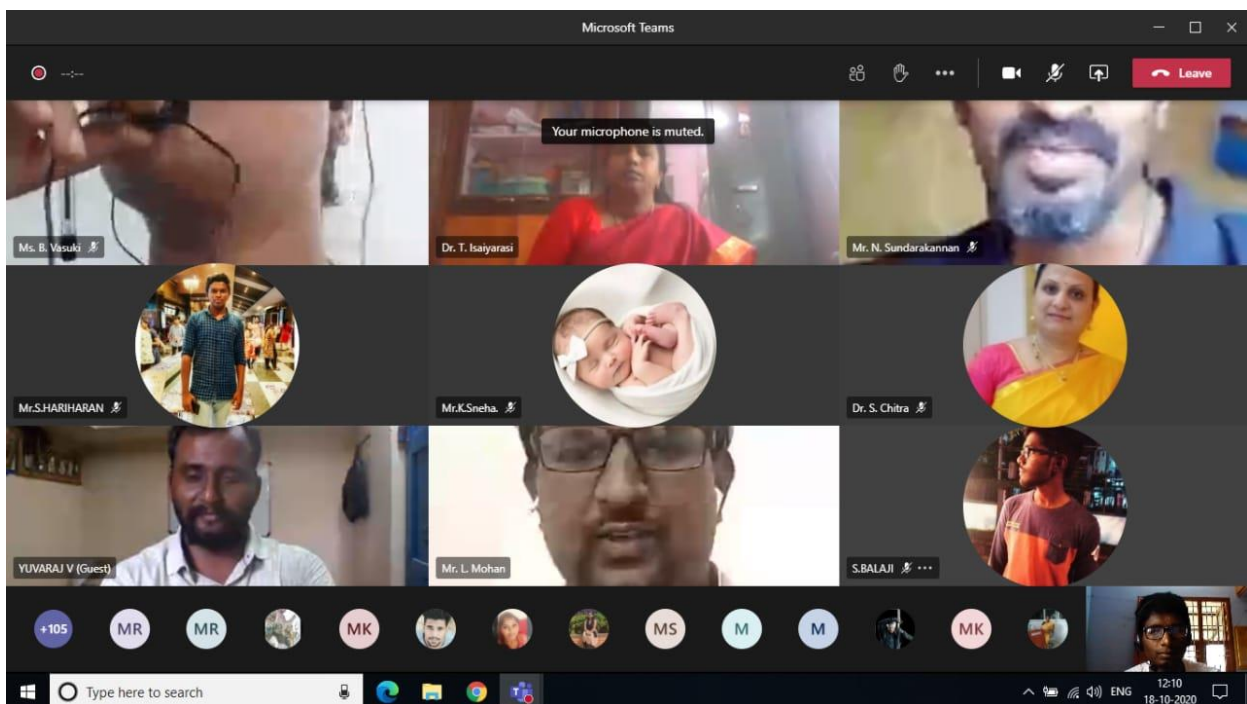




# PHOTOS OF GUEST LECTURE ON DISCRETE MATHEMATICS



# PHOTOS OF GUEST LECTURE ON DIFFERENTIAL CALCULUS





## Academic Year 2021 -2022

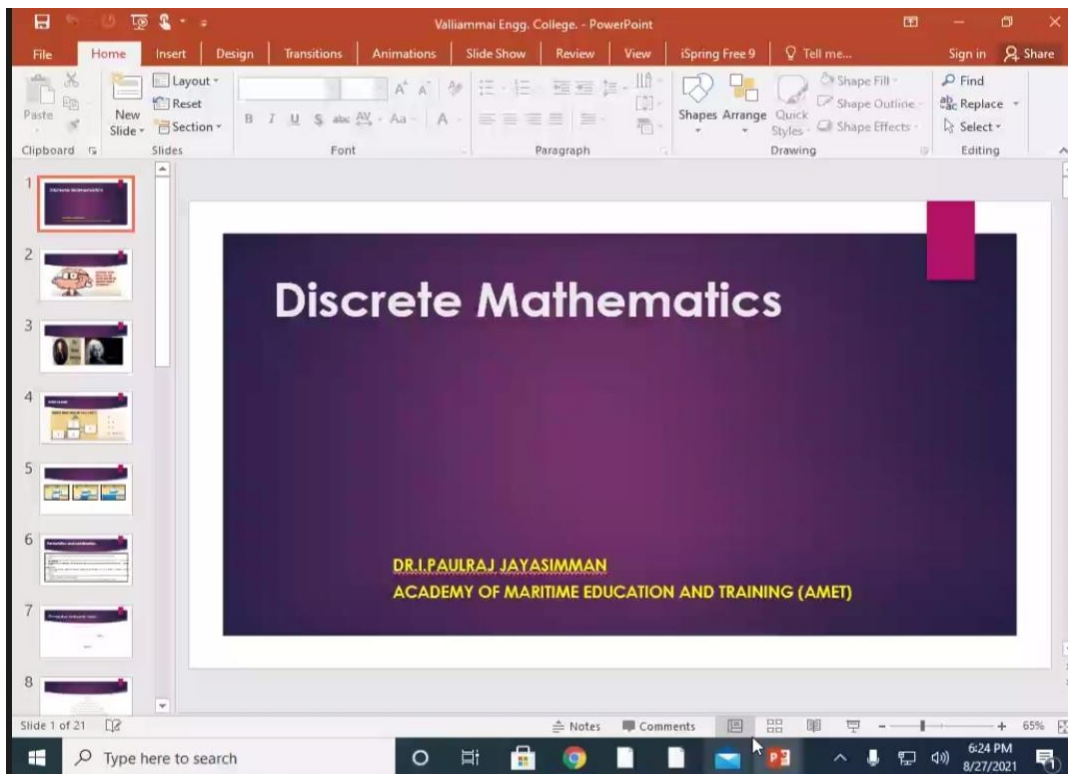
Semester:Odd

S.No..	Date of the event	Title of the Event	TOTAL
1	30.07.2021.	Guest Lecture on “Integral Transforms”	4
2	27.08.2021	Guest Lecture on “Discrete Mathematics”	
3	25.09.2021	Guest Lecture on “Matrices and Applications”	
4	18.12.2021	International Webinar on ‘Recent advancements in Engineering Mathematics	

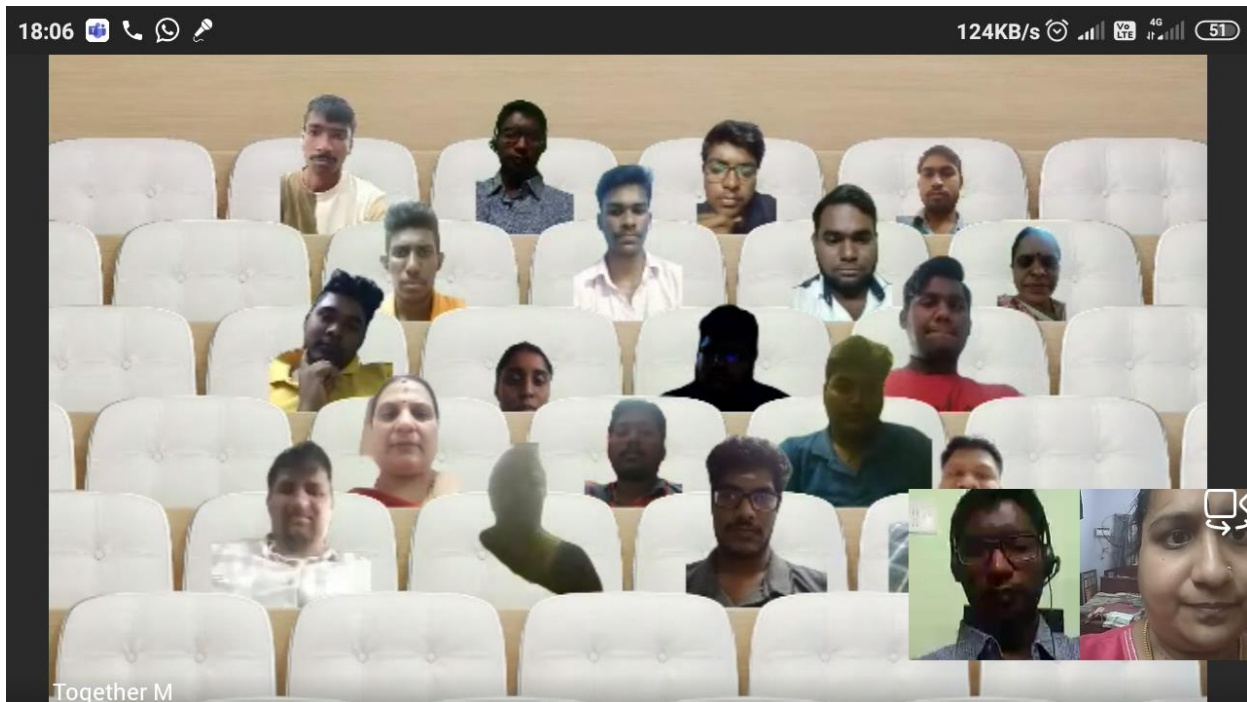
Semester:Even

S.No.	Date of the event	Title of the Event	TOTAL
1	01.02.2022	Guest Lecture on “Random Processes”	3
2	27.03.2022	MATHFEST 2022 Symposium for first year students 2021 batch	
3	03.03.2022	Guest Lecture on “Vector Calculus”	
4	15.05.2022 to 17.05.2022	MATHMINDS – 2021 Online event for Higher Secondary II year students	
5	25.06.2022	Faculty Development Programme on “Engineering Mathematics through SAGEMATH”	

## PHOTOS OF GUEST LECTURE ON DISCRETE MATHEMATICS-27.08.2021



## PHOTOS OF GUEST LECTURE ON STATISTICS AND NUMERICAL METHODS



# PHOTOS OF GUEST LECTURE ON INTEGRAL TRANSFORMS



Photos of International Webinar on 'Recent advancements in Engineering Mathematics'

6:49 Vo LTE

PPT\_SFM\_v2 [Compatibility Mode] - PowerPoint

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Pen Highlighter Eraser Lasso Select Select Objects

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DATA SCIENCE

Social apps - increasing flow of data massively every day  
 Social media platforms, millions of users get connected on daily basis.  
 Data is constantly shared - social media platform or any other website.  
 The quantum of data that is generated and shared surpasses all possible forecasts.  
 How this huge amount of data are going to be handled?  
 What medium or tools the data would be processed and stored for retrieval in future.  
 This is where Data Science come into light. It becomes utmost important to stand and comprehend the complexities involved in the emerging situation.

Dr Pugalarasu Rajan

Dr Pugalarasu ...

https://tinyu...

MA

7:31 Vo LTE

Dr Pugalarasu Rajan

NIRAV SHAH

yogesh.bhalekar

Ms.B. MUTH...

MV Ms. B. V

DI

GANESH K A (External)

SUNIL KUMAR P(MECH)

Rahul.D

6:48 Vo LTE

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ink Tools Tell me what you want to do...

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Highlighter Eraser Lasso Select Select Objects

Color Thickness Convert to Shapes Stop linking ink art

Data Science

IIS

$R_{B_i}^{-1} \subseteq IIS$

$\Psi_{w_i}^{-1}$

$R_{w_i} \subseteq IIS$

$\Psi_{w_i}$

States

IIS = Incomplete Information System  
 $R_{B_i}^{-1}$  = Blocks  
 $\Psi_{w_i}^{-1}$  = Objects  
 $R_{w_i}$  = Class  
 $\Psi_{w_i}$  = Output  
 $\Psi_{w_i}$  = Output

Dr Pugalarasu Rajan

Dr Pugalarasu ...

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