

**DEPARTMENT OF MECHANICAL ENGINEERING**

**REPORT OF EVENT ORGANISED**

<b>Event:</b> Online Guest Lecture		<b>Date:</b> 13.02.2021	
<b>Title :</b> Introduction to Computational Mechanics			
<b>Collaborating Agency:</b> (if any) ISTE			
<b>Funding:</b> (if any) Nil			
<b>Venue:</b> <a href="http://bit.ly/ComputationalMechanicsFeb13">http://bit.ly/ComputationalMechanicsFeb13</a>			
<b>Objective of the event:</b> To provide online guest lecture about the introduction to computational mechanics among II year Mechanical student of KPRIET			
<b>Details of the speakers</b>			
<b>Name &amp; Address</b>		<b>Topic</b>	
Dr.V.Dhinakaran Professor & Head Centre for Applied Research .Chennai Institute of Technology, Chennai. Mobile : 9941617332 Email: dhinakaran@citchennai.net		Introduction to Computational Mechanics	
<b>Budget (Rs.)</b>	Estimated/ Sanctioned		Actual Expense
	<b>Nil</b>		<b>Nil</b>
<b>No. of Participant's details</b>	Internal		External
	<b>60</b>		-
<b>Description about the event:</b> Department of Mechanical Engineering in association with Indian Society of Technical Education (ISTE) organized a online guest lecture on "Introduction to Computational Mechanics" on 13-2-2021. Dr.M.Makeshkumar, Assistant Professor (Sr.G), welcomes the Gathering and Chief Guest for the function. Dr.N.Gunasekaran, HoD, Mechanical Engineering welcomes the Chief Guest. Dr.V.Dhinakaran, Chief Guest, has delivered a wonderful lecture on "Introduction to Computational Mechanics". In beginning of his speech, about challenging and important problems through a synergy of physics, computational science and engineering, and applied mathematics. These core areas provide the necessary foundation for addressing the wide variety of modern, open problems in computational mechanics. Then he listed about various career,			

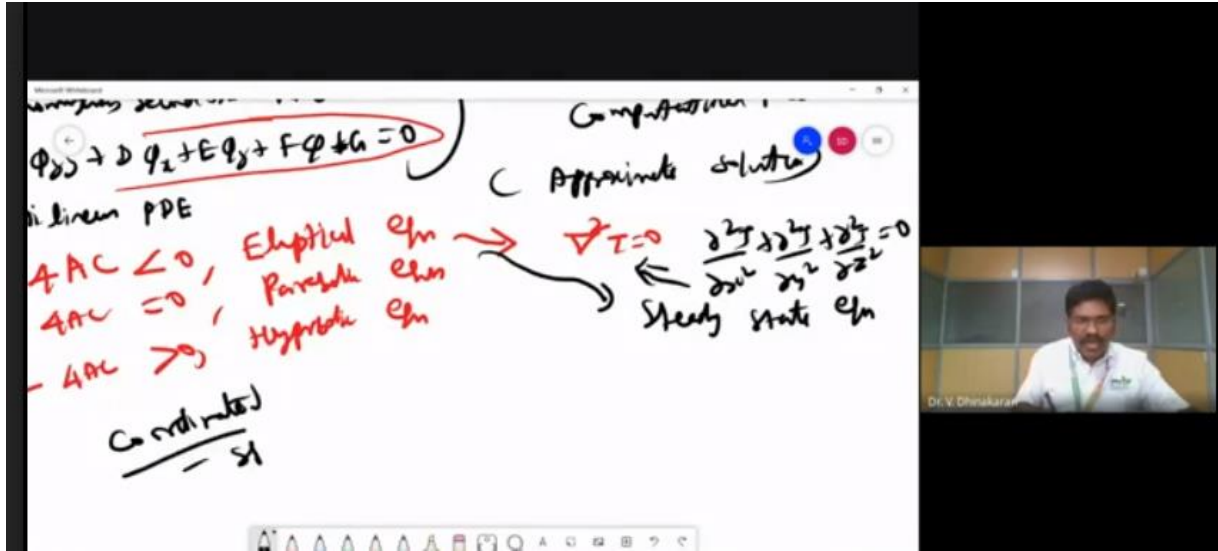
higher studies and entrepreneur opportunities in computational mechanics. Mr.D.Mohankumar finally given vote of thanks.

**Outcome of the event with relevant PO& PSO mapping(Specify the mapping levels):**

1. Students can able to know about computational mechanics
2. Students can also able to know about applied mechanics

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
					√			√					

**Photographs of the event :**



Dr.V.Dhinakaran, Professor & Head, Centre for Applied Research, Chennai Institute of Technology, Chennai.

**Enclosure:** (√ the documents submitted)

Report	Proposal with Budget	Invitation	Brochure	Schedule	Registration list,	Expenditure details	Sample Certificate	Sample Feedback	Consolidated Feedback	Any other relevant documents
√	NA	√	√	NA	NA	NA	NA	√	NA	NA

**Organizer**

**Coordinator**

**HoD**



Learn Beyond

KPR Institute of  
Engineering and  
Technology

(Autonomous, NAAC "A")

**FEB**  
**13**  
**2021**

11 : 00 am  
to  
12 : 00 noon

Online Guest Lecture on

# Introduction to Computational Mechanics

Organized by  
Department of Mechanical Engineering



**Speaker:**  
Dr. V. Dhinakaran,  
Professor & Head  
Centre for Applied Research  
Chennai Institute of Technology.



Google Meet URL:  
<http://bit.ly/ComputationalMechanicsFeb13>

**Coordinators:**  
**Dr. M. Makesh Kumar**, AP (Sr. Gr.) / Mech  
**Mr. D. Mohan Kumar**, AP / Mech



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