

**Sri Venkateswara College of Engineering
Department of ECE**

**A Report on Two Days Webinar
on "3D EM Simulation Involving CST Studio Suite Software"
held from 18th May 2020 to 19th May 2020 at
Department of ECE, SVCE**

**Pennalur, Chennai - Bengaluru High Road,
Sriperumbudur Tk. - 602 117
Kancheepuram District, TAMIL NADU, INDIA**



Brochure



Sri Venkateswara College of Engineering
An Autonomous Institution - Affiliated to Anna University
Sriperumbudur Tk - 602 117



Department of Electronics and Communication Engineering



In Association with
M/s. Jyoti Electronics, Ahmedabad.

PRESENTS

**TWO DAYS FREE WEBINAR ON
3D EM SIMULATION
INVOLVING CST SOFTWARE**

EVENT DATE: 18.05.2020 & 19.05.2020
EVENT TIME: 10.00 a.m. TO 12.00 Noon

AGENDA:

Introduction to CST Microwave Studio covering the entire range of Planar Antennas and RF Components, Periodic Structures, Optical Antennas, Antennas for Bio-Medical Applications and many more.,

RESOURCE PERSON:

Mr. Deepesh Kumar Singh, Application Engineer,
M/s. Jyoti Electronics, Ahmedabad.

PATRON:

Dr. S. Ganesh Vaidyanathan, Principal

CONVENER:

Dr. S. Muthukumar, HEAD- ECE

EVENT COORDINATORS:

Dr. P. Jothilakshmi

Mr. S. Senthil Rajan

Ms. B. Hemalatha

Ms. C. Gomatheeswari Preethika

Mr. N. Sathish

ONLINE REGISTRATION LINK

<https://forms.gle/TBdvpTMyx09Vqi9X7>



Report

The Two Days Webinar on “3D EM Simulation Involving CST Studio Suite Software” was organized in association with M/s. Jyoti Electronics, Ahmedabad, from 18th May 2020 to 19th May 2020 and Welcome address was given by Dr.S.Muthukumar, Professor & Head-Department of ECE followed by the Inaugural address by Dr. P.Jothilakshmi, Professor / ECE Department.

The below-mentioned topics were discussed for the knowledge enhancement of our participants with the detailed Live Demo by highlighting the various features of CST Studio Suite that are available for 3D EM Simulation with specific reference to Antenna design.

A presentation with the following outline was discussed

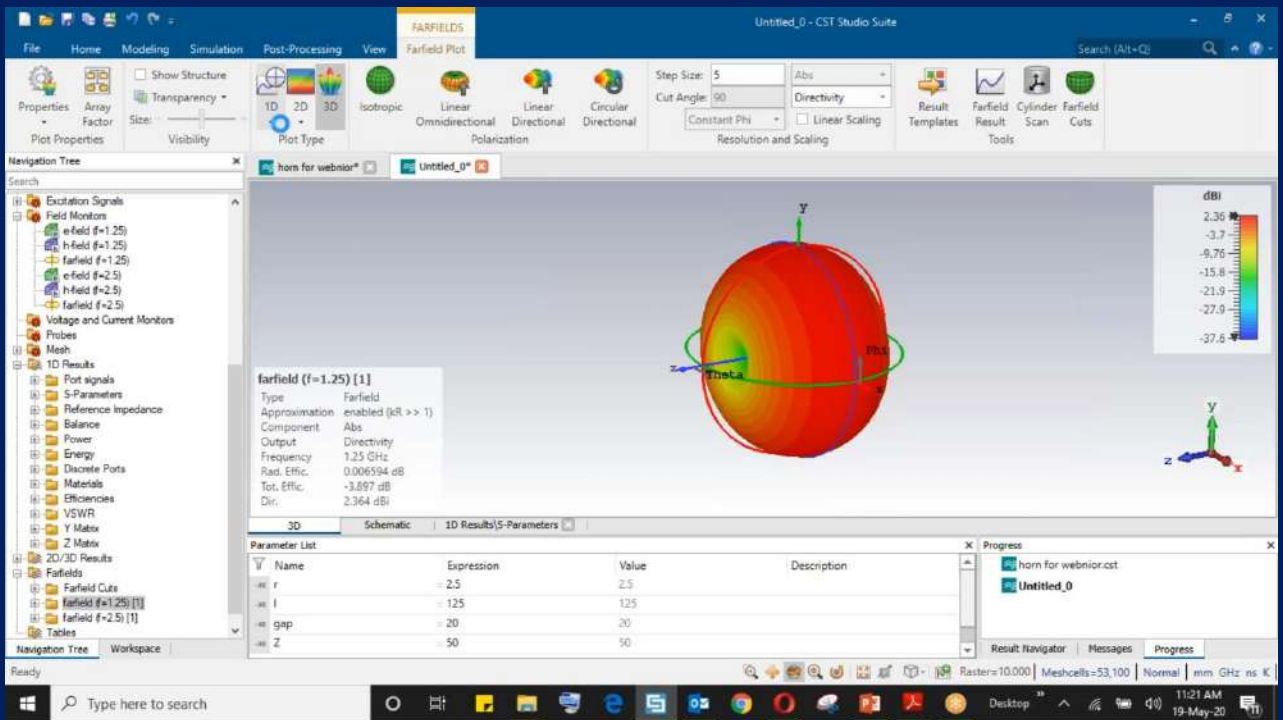
1. Introduction to CST Studio Suite with its new features.
2. Design and simulation of Planar Antennas (Microstrip Patch Antenna Involving Inset Cut Feed and Co-axial Feed)
3. Design and Simulation of Array and Phased Array Antenna
4. Design Methodology of MIMO Antenna
5. Design and Simulation of Wire Antenna (Dipole Antenna)
6. Design and Simulation of Non-Planar Antennas with special reference to Horn Antenna
7. Challenges involved in the Design of Microwave Antennas

Faculty Members and Research Scholars from other institutions across the country participated with lots of interest and 246 participants benefited from these two days webinar. The participant obtained the required clarifications by having an interactive session and enjoyed thoroughly all the discussions. Participants also enriched their understanding of the EM simulation software and learned the real-time implementation of various design and modelling principles.

Around 400 Faculty members from reputed institutions including IIT and NIT across India expressed their interest to attend this webinar and the registration of first 246 Participants have been confirmed due to limitation of total number of seats that are left available in webinar platform under free access. For the benefit of remaining participants, one more similar event is planned to conduct after reopening of the college.



Event Photos



Antenna Design & Installed performance.pdf - Adobe Reader

File Edit View Window Help

► Frequency Range: 20-22 GHz

2.77 mm

464.08 mm

632.46 mm

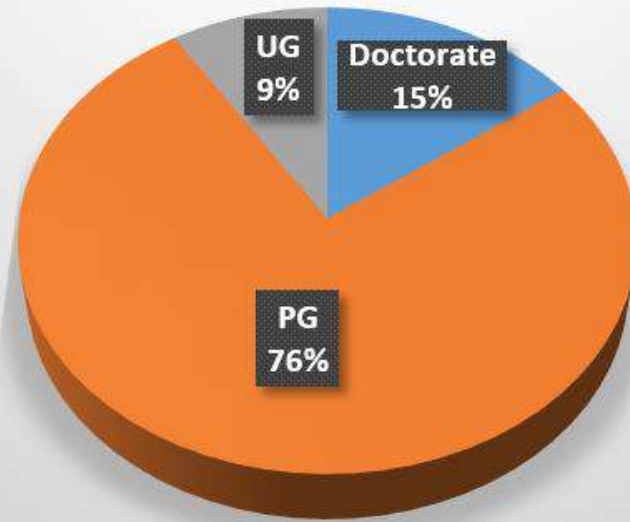
- Brute force approach with T is prohibitive due to volumetric mesh & dispersion!
- Brute force approach with I is prohibitive for complex feeder!

20 SIMULIA DASSAULT SYSTEMES

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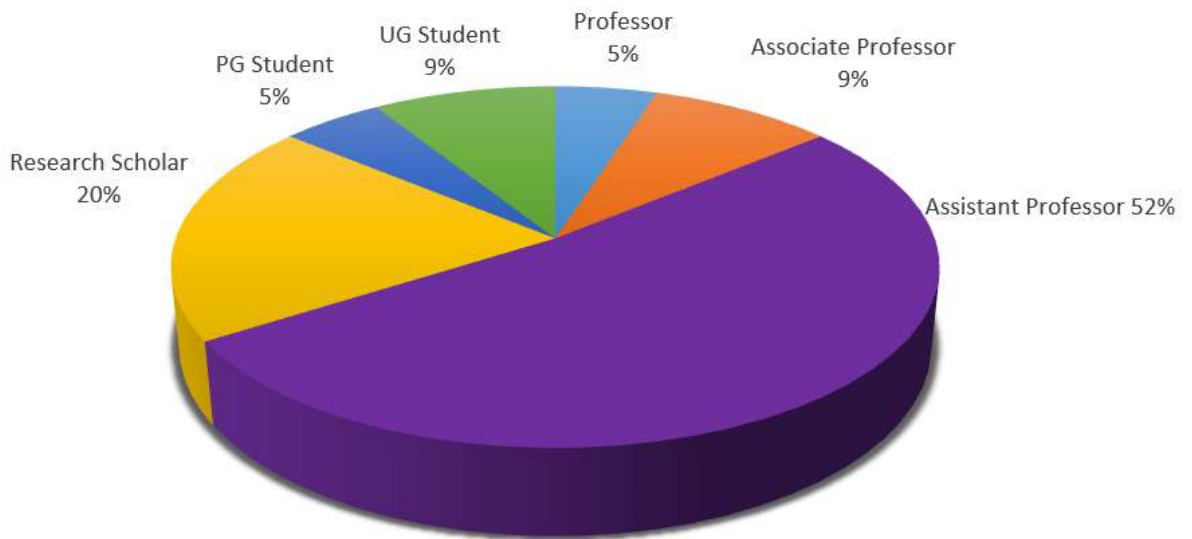
Summary of Webinar Participants & Their Feedback

% of Participants



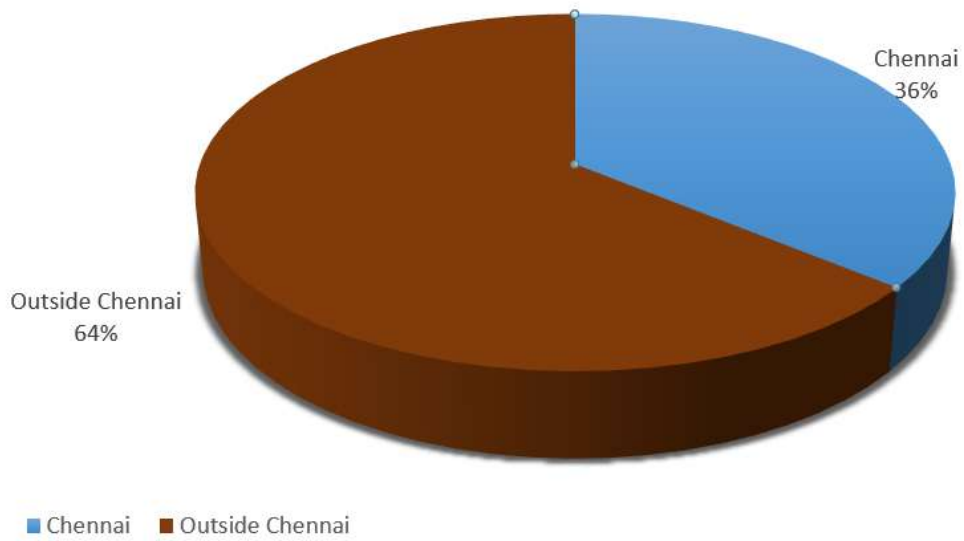
■ Doctorate ■ PG ■ UG

% of Participants

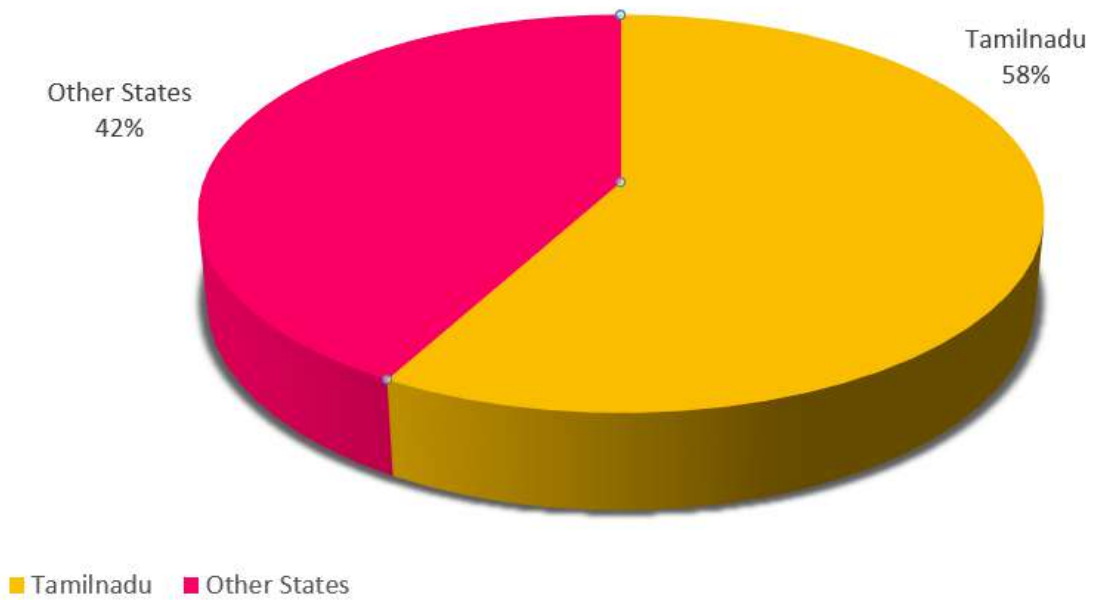


■ Professor ■ Associate Professor ■ Assistant Professor ■ Research Scholar ■ PG Student ■ UG Student

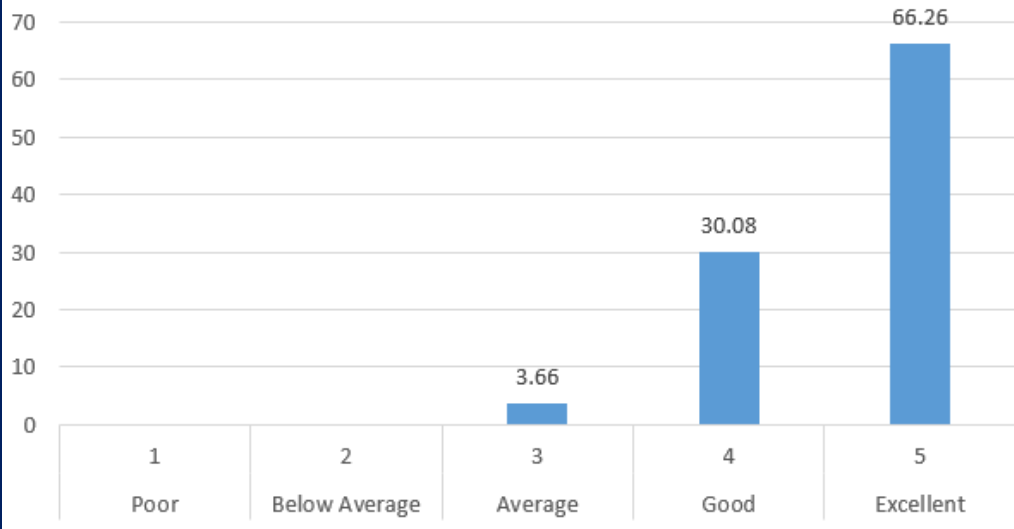
% of Participants



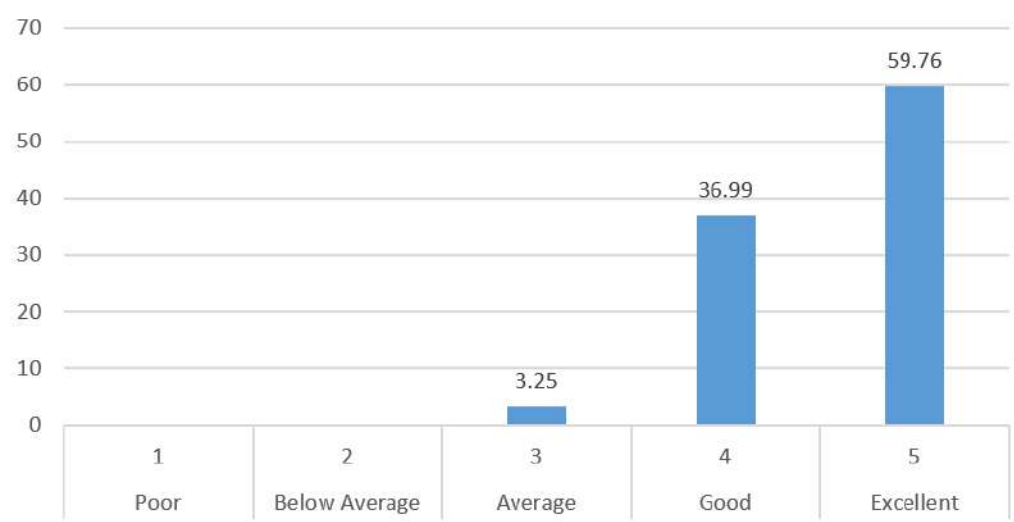
% of Participants



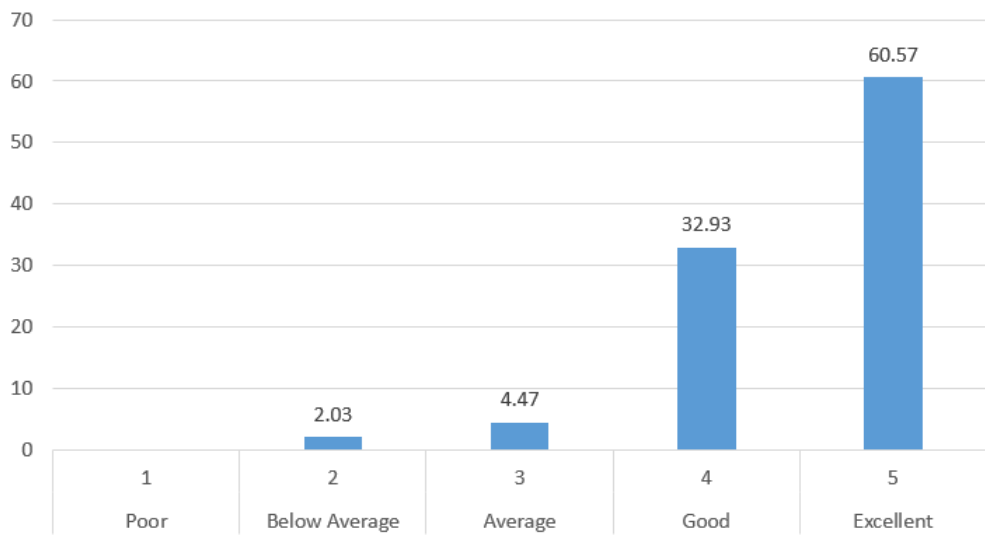
The Webinar as a whole was: (% of Respondents)



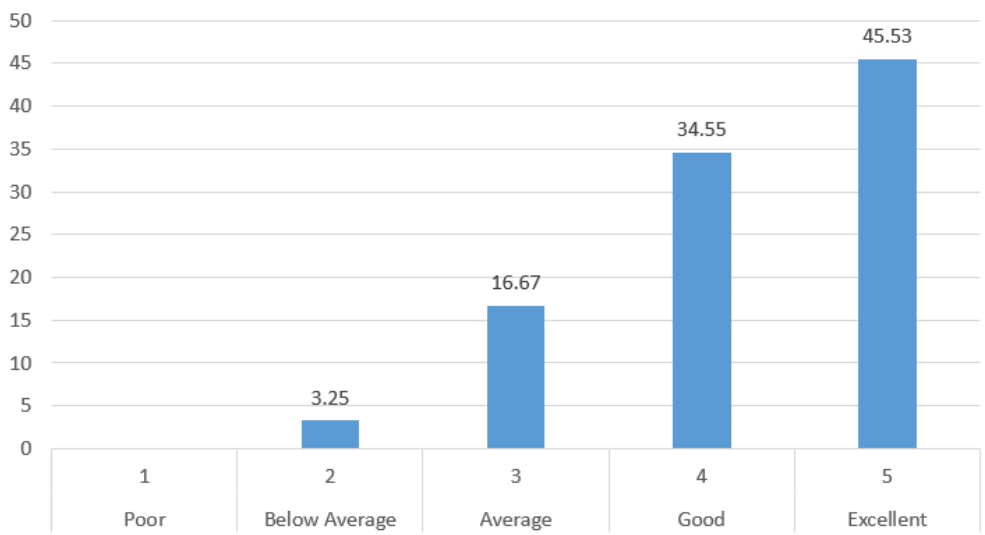
The Course Content was % of Respondents



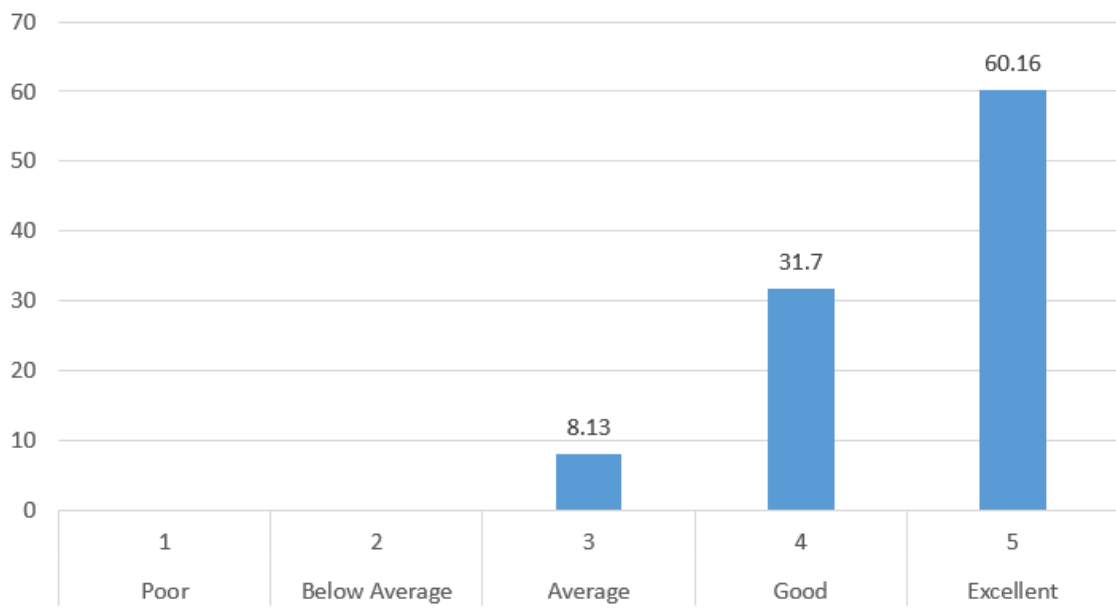
The webinar experience will be useful in my work:
% of Respondents



The time allotted for the training was sufficient:
% of Respondents



The webinar platform and communication were comfortable: % of Respondents



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Sample Certificates



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Sriperumbudur Tk., Kancheepuram District
Tamil Nadu, India - 602 117

CERTIFICATE OF PARTICIPATION

This is to certify that **Mr. Vikalp Pratap Singh, Research Scientist @ SAMEER Mumbai of University of Delhi, South Campus** has attended **"Two Days Webinar on 3D EM Simulation Involving CST Software"**, Organized by Department of Electronics and Communication Engineering, Sri Venkateswara College of Engineering, Sriperumbudur on 18.05.2020 and 19.05.2020.

Coordinator
Dr. P. Jothilakshmi, Professor

Convenor
Dr. S. Muthukumar, HoD/ECE



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Tamil Nadu, India - 602 117

CERTIFICATE OF PARTICIPATION

This is to certify that **Dr. Anuraag Misra, Scientific officer of Department of Atomic Energy** has attended **"Two Days Webinar on 3D EM Simulation Involving CST Software"**, Organized by Department of Electronics and Communication Engineering, Sri Venkateswara College of Engineering, Sriperumbudur on 18.05.2020 and 19.05.2020.

Coordinator
Dr. P. Jothilakshmi, Professor

Convenor
Dr. S. Muthukumar, HoD/ECE



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Tamil Nadu, India - 602 117

CERTIFICATE OF PARTICIPATION

This is to certify that **Mr.Chandra mouli A, Research Scientist of SAMEER Centre for Electromagnetics** has attended **"Two Days Webinar on 3D EM Simulation Involving CST Software"**, Organized by Department of Electronics and Communication Engineering, Sri Venkateswara College of Engineering, Sriperumbudur on 18.05.2020 and 19.05.2020.

Coordinator
Dr.P.Jothilakshmi, Professor

Convenor
Dr.S.Muthukumar, HoD/ECE



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Tamil Nadu, India - 602 117

CERTIFICATE OF PARTICIPATION

This is to certify that **Mr. Bhrigu Rishi Mishra, Research scholar of IIT Bombay** has attended "**Two Days Webinar on 3D EM Simulation Involving CST Software**", Organized by Department of Electronics and Communication Engineering, Sri Venkateswara College of Engineering, Sriperumbudur on 18.05.2020 and 19.05.2020.

Coordinator
Dr. P. Jothilakshmi, Professor

Convenor
Dr. S. Muthukumar, HoD/ECE



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Tamil Nadu, India - 602 117

CERTIFICATE OF PARTICIPATION

This is to certify that **Mr.Rachit Jain, Assistant Professor of Institute of Technology & Management, Gwalior** has attended "Two Days Webinar on 3D EM Simulation Involving CST Software", Organized by Department of Electronics and Communication Engineering, Sri Venkateswara College of Engineering, Sriperumbudur on 18.05.2020 and 19.05.2020.

Coordinator
Dr.P.Jothilakshmi, Professor

Convenor
Dr.S.Muthukumar, HoD/ECE



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A yellow graphic of a scroll with a vertical bar on the left and a small circular detail at the top right corner. The text is centered within the scroll.

Sample Feedback Forms

Feedback Form for Two Days Webinar on 3D EM Simulation Involving CST Software

E-Certificate

* Required

Email address *

anubarc@gmail.com

Salutation: *

Mr.

Ms.

Mrs.

Dr.

Full Name: *

Anuraag Misra

College/University Name: *

Department of Atomic Energy

Designation: *

Professor

Associate Professor

Assistant Professor

U.G Student

P.G Student

Research scholar

Other: Scientific officer

The Webinar as a whole was: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

The course content was: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

The webinar experience will be useful in my work: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Excellent

The time allotted for the training was sufficient: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Excellent

The webinar platform and communication were comfortable: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>	Excellent

Any other suggestions:

Some more case studies can be discussed.

Feedback Form for Two Days Webinar on 3D EM Simulation Involving CST Software

E-Certificate

* Required

Email address *

azhaperiasamy65@gmail.com

Salutation: *

Mr.

Ms.

Mrs.

Dr.

Full Name: *

AZHA.PERIASAMY

College/University Name: *

DEPT OF ELECTRONICS AND INSTRUMENTATION,BHARATHIAR UNIVERSTY

Designation: *

Professor

Associate Professor

Assistant Professor

U.G Student

P.G Student

Research scholar

The Webinar as a whole was: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

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	1	2	3	4	5	
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	1	2	3	4	5	
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	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

The webinar platform and communication were comfortable: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

Any other suggestions:

Webinar arranged, organized was well planned. The talk given by Deepash Kumar Singh from Jyothi Electronics was simple and super. Even lay man can understand. Time allotted may have been extended. But I think it is allotted time. Once again thank you for arranging the webinar

Feedback Form for Two Days Webinar on 3D EM Simulation Involving CST Software

E-Certificate

* Required

Email address *

brajmohan.maheshwari@medicaps.ac.in

Salutation: *

Mr.

Ms.

Mrs.

Dr.

Full Name: *

Brajmohan Maheshwari

College/University Name: *

Medi-Caps University Indore

Designation: *

Professor

Associate Professor

Assistant Professor

U.G Student

P.G Student

Research scholar

The Webinar as a whole was: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

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	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

Any other suggestions:

Please increase webinar timing so that presenter can simulate application part also.nice webinar thank you very much to all organized commete members & organization.

Feedback Form for Two Days Webinar on 3D EM Simulation Involving CST Software

E-Certificate

* Required

Email address *

gujralshally81@gmail.com

Salutation: *

Mr.

Ms.

Mrs.

Dr.

Full Name: *

Shally Gujral

College/University Name: *

IKGPTU Kapurthala

Designation: *

Professor

Associate Professor

Assistant Professor

U.G Student

P.G Student

Research scholar

The Webinar as a whole was: *

	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

The course content was: *

	1	2	3	4	5	
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	1	2	3	4	5	
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	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

Any other suggestions:

Respected sir/mam, Kindly send ppt and pdf of this webinar, and kindly conduct webinar on fractal antenna design sometime.

Thanks for providing us a very good knowledge.

Feedback Form for Two Days Webinar on 3D EM Simulation Involving CST Software

E-Certificate

* Required

Email address *

Salutation: *

Mr.

Ms

Mrs.

Dr.

Full Name: *

College/University Name: *

Designation: *

Professor

Associate Professor

Assistant Professor

U.G Student

P.G Student

Research scholar

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	1	2	3	4	5	
Poor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Excellent

Any other suggestions:


Can you organize such webinar for optical applications only


Dr. P. JOTHI LAKSHMI
Professor
Electronics and Communication Engineering
Sri Venkateswara College of Engineering
Penukonda, Srisubuduru - 602 117.


Ms. B. Hemalatha, AP/ECE, SVCE


Ms. C. Gomatheswari Preethika, AP/ECE, SVCE


Mr. S. Senthil Rajan, AP/ECE, SVCE


Mr. N. Sathish, AP/ECE, SVCE



HOD-ECE

Full Name:	College/University Name:	Designation:
Parth Agarwal	Jyoti electronics	Director
R Gayathri	Sri venkateswara college of engineering	Associate Professor
P. KAVIPRIYA	Sathyabama Institute of Science and Technology	Associate Professor
SAKET KUMAR	MUZAFFARPUR INSTITUTE OF TECHNOLOGY	Assistant Professor
E. NISHA FLORA BOBY	SRM UNIVERSITY, KATTANKULATHUR	Research scholar
SANTHIYA A	ADITHYA INSTITUTE OF TECHNOLOGY , COIMBATORE.	U.G Student
P.RAJALAKSHMI	National Institute of Technology, Trichy	Research scholar
M S SHOBANA PRIYA	Saveetha School of Engineering	Assistant Professor
ABIRAMI B	IITDM-Kancheepuram, Chennai	P.G Student
LEKHA K	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Research scholar
Kartik Goyal	Jyoti Electronics	Application Engineer
Chithra S	Saveetha Engineering College	Assistant Professor
VINODHINI S	HINDUSTHAN INSTITUTE OF TECHNOLOGY	Assistant Professor
ARUNKUMAR K	SAVEETHA ENGINEERING COLLEGE	Assistant Professor
SHAIK THASLEEM BHANU	Rajalakshmi Engineering College	Assistant Professor
Sushma S Jagtap	Rajalakshmi Engineering College	Assistant Professor
SATHEESHKUMAR S	EXCEL ENGINEERING COLLEGE	Assistant Professor
A.Priya	BSACIST	Assistant Professor
S.R.Karthiga	Krishnasamy college of engineering & technology	Associate Professor
Karthikeyan S	SASTRA DEEMED TO BE UNIVERSITY	Research scholar
Deep Kishore Parsediya	MITS, Gwalior	Assistant Professor
Dr. Manikandan T	Rajalakshmi Engineering College	Professor
Manoj Garg	IIT ropar	Research scholar
Devajji Nagaraju	Matrusri Engineering College	Assistant Professor
Natarajamani s	Amrita Vishwa Vidyapeetham	Assistant Professor
P.SASIREKA	S.A ENGINEERING COLLEGE,CHENNAI	Assistant Professor
ARUL P	SVCE	Assistant Professor
Anitha G	VIT University	Research scholar
ANJU M I	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY, CHENNAI	Assistant Professor
SANTHIYA A	ADITHYA INSITUTE OF TECHNOLOGY , COIMBATORE	U.G Student
Anusooya Vaduganathan	AMRITA COLLEGE OF ENGINEERING AND TECHNOLOGY	Assistant Professor
BONTHU V V SATYANARAYANA	VISHNU INSTITUTE OF TECHNOLOGY, BHIMAVARAM	Assistant Professor
S.JAYAKUMAR	SSM Institute of Engineering and Technology	Assistant Professor
LEKHA K	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Research scholar
Anuraag Misra	Department of Atomic Energy	Scientific officer
Pooja Sahu	Madhav Institute of Technology & Science	Assistant Professor
MUTHUKUMARAN P	SRI VENKATESWARA COLLEGE OF ENGINEERING	Associate Professor
PANDEY RAJAT GIRJASHANKAR	CHARUSAT	Assistant Professor
ARUNA V	S.A.ENGINEERING COLLEGE	Assistant Professor
A.Vincy Lumina	SRM institute of science and technology	Research scholar
Venkatraman S	Sri Venkateswara College of Engineering	P.G Student
ELAYARAJA. C	Dhaanish Ahmed College of Engineering, Anna University	Associate Professor
JAGADEESH CHANDRA PRASAD R	Hyderabad Institute of Technology and Management	Assistant Professor
LakshmiPriya. N	S. R. M. University	Research scholar
Pankaj Palta	CGC COLLEGE OF ENGINEERING/PTU	Assistant Professor
P SANTHOSH	Hyderabad Institute of Technology and Management	Assistant Professor
Jhanani Shree U	Rajalakshmi engineering college	Assistant Professor
Anand Trikolikar	AISSM'S IOIT, Pune	Research scholar
Sahiti Gomatham	Rise Krishna sai prakasam group of institutions	Assistant Professor

Anitha Peram	SJBIT, Bangalore	Assistant Professor
SAKTHIVEL NATRAJ	Excel Engineering College	Assistant Professor
B.THIRUVAIMALAR NATHAN	SRM INSTITUTE OF SCIENCE AND TECHNOLOGY	Assistant Professor
SABITHA BANU K	MSAJCE	Assistant Professor
R. Ravi	Krishnasamy college of engineering technology cuddalore	Assistant Professor
ANJANA JYOTHI BANU	S.A.ENGINEERING COLLEGE	Assistant Professor
VIJAYAKUMARI G	NEW PRINCE SHRI BHAVANI COLLEGE OF ENGINEERING AND TECHNOLOGY	Assistant Professor
Manish Korde	Medicaps University, Indore	Assistant Professor
P. KAVIPRIYA	Sathyabama Institute of Science and Technology	Associate Professor
Satheeswaran C	SRM Valliammai Engineering College ,Kattankulathur ,Kancheepuram	Assistant Professor
Ramya.B	Christ college of engineering and technology	U.G Student
DINESH N	HINDUSTHAN INSTITUTE OF TECHNOLOGY	Assistant Professor
Bhrihu Rishi Mishra	IIT Bombay	Research scholar
SATHIYA PRIYA S	PANIMALAR INSTITUTE OF TECHNOLOGY	Professor
ANUSUDHA T A	VIT, CHENNAI	Research scholar
Vidhya. J	IFET college of engineering	Associate Professor
Anitha G	--	-
Ameya A. Kadam	Dwarkadas J. Sanghvi College of Engineering Chandubhai S Patel Institute of Technology - CSPIT, CHARUSAT	Assistant Professor
Manthan S Manavadaria		Assistant Professor
Ashutosh Prajapati	IIT Ropar	P.G Student
PAWAN KUMAR JAISWAL	MUZAFARPUR INSTITUTE OF TECHNOLOGY , MUZAFFARPUR	Assistant Professor
Sugumaran S	Vishnu Institute of Technology	Professor
SARIN VIJAY MYTHRY	Karunya Institute of Technology and Sciences	Research scholar
Chahat Jain	Guru Nanak Dev Engineering College	Assistant Professor
V.CHINNAMMAL	Rajalakshmi Institute of Technology	Assistant Professor
S.PADMAVATHI	NITPY	Research scholar
Dhamodharan	SSM Institute of Engineering and Technology	Assistant Professor
Padam Singh	G. B. Pant Govt Engineering College, Delhi	Assistant Professor
Sejal Ameya Kadam	Dwarkadas J. Sanghvi College of Engineering	Assistant Professor
ANGEL JENIFER.M	SAVEETHA SCHOOL OF ENGINEERING	Assistant Professor
M ARUNRAJ	ANNAMALAI UNIVERSITY	Research scholar
Srilakshmi	Rajalakshmi Engineering College, Thandalam	Research scholar
A chandra shekhar reddy	Hyderabad Institute of Technology and Management	Lab asst
Shally Gujral	IKGPTU Kapurthala	Research scholar
TAMILARASI M	RAJALAKSHMI ENGINEERING COLLEGE	Assistant Professor
Bindhu.M	Saveetha Engineering College	Associate Professor
Praveen Kumar Ch	HITAM, Hyderabad	Assistant Professor
Soundarya G	Builders Engineering College, Tiruppur	Assistant Professor
S.ASHA	Saveetha Engineering College Chennai	Professor
Nancy Ramanpreet	Chandigarh University, Gharuan	Assistant Professor
Dr.S.DHILIPKUMAR	S.A.Engineering College	Assistant Professor
kattuboyina suneel	usharama college of engineering and technology	Assistant Professor
Manpreet Kaur	Thapar Institute of Engineering and Technology	Research scholar
Vandana J. Satam	K.J. Somaiya College of Engineering ,Mumbai	Assistant Professor
Vijayalakshmi M	Rajalakshmi engineering college	U.G Student
SUNDAR RAJ.V	Rajalakshmi engineering college	U.G Student
U. Surendar	K.Ramakrishnan College of Engineering	Assistant Professor
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