

Capacity Development and skills Enhancement Activity

**AWARENESS OF TRENDS IN TECHNOLOGY**

**SEMINAR ON SOLUTIONS TO MULTIPHYSICS PROBLEMS  
IN ADVANCED RESEARCH PROJECTS**



# RAJIV GANDHI COLLEGE OF ENGINEERING AND TECHNOLOGY

(Approved by AICTE and Affiliated to Pondicherry University)

(Accredited with 'A' Grade by NAAC)

(Sponsored by Sri Balaji Educational and Charitable Public Trust)

Pondy - Cuddalore Main Road, Kirumampakkam, Puducherry - 607 403.

From

A.Kannan,  
Assistant Professor (S.G),  
Department of Electronics and Communication Engineering,  
Rajiv Gandhi College of Engineering and Technology,  
Puducherry – 607 403.

To

The Principal,  
Rajiv Gandhi College of Engineering and Technology,  
Puducherry – 607 403.

Respected Sir,

Sub: Requisition for permission for conducting a free seminar on “Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach – reg..

I would like to bring to your kind notice that we are going to organize a seminar on “Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach” for IV Year ECE students on 29.07.2019. In this regard I kindly request your permission for conducting seminar on 29.07.2019 at the Seminar Hall.

Thanking You,

Forwarded to Principal  
B. slb

Date : 15.07.2019

Station : Puducherry



Your's Faithfully,

(Mr.A.Kannan)

*Handwritten signature in green ink*  
**Dr. E. VIJAYAKRISHNA RAPAKA**  
B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Madras)  
M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C.I.I.,  
**PRINCIPAL**  
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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

No: RGCET/ECE/Circular/2019-20/07

Date: 17.07.2019

### CIRCULAR

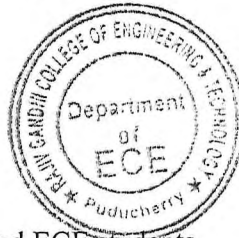
We are excited to inform you about a one -day Seminar titled “Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach” on 29.07.2019, organized exclusively for our IV Year students. This seminar is focussed to enlighten the students about the research problems in multiphysics and how to solve the research problems.

#### Resource Person Details:

Shri. Ravi Prakash N, Senior Scientist, Plasma Research

Venue: Seminar Hall

All are invited



*B. S. S.*  
HOD / ECE

#### Copy to:

1. The Principal
2. Circulate to all Faculty Members and ECE students
3. Notice board / file

*E. V.*  
**Dr. E. VIJAYAKRISHNA RAKA**  
B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Madras)  
M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C.I.I.,  
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(APPROVED BY AICTE AND AFFILIATED TO PONDICHERRY UNIVERSITY)

(NAAC ACCREDITED WITH GRADE A)

Pondy - Cuddalore Main Road, Kirumambakkam, Pondicherry - 607 403.

The HOD, Staff and Students of



Department cordially invite you for the seminar on

### “Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach”

on Friday, 29<sup>th</sup> July 2019 at 12.00 PM  
in the Seminar Hall

**Shri M. K. RAJAGOPALAN**

Chairman

Sri Balaji Educational & Charitable Public Trust  
will preside over the function

**Shri. Ravi Prakash N**

Senior Scientist, Plasma Research

**Dr. E. VIJAYAKRISHNA RAPAKA**

Principal, RGCET  
will felicitate

**Dr. K. AYYAPPAN**

Vice-Principal, RGCET  
will address the gathering

**Mrs. B. SHOBA**

HOD, ECE  
will welcome the gathering

**Dr. E. VIJAYAKRISHNA RAPAKA**

B.Tech. (Mech.), M.Tech. (Energy), Ph.D. (IIT Madras)  
M.I.S.T.E., F.I.I.P.E., M.C.S.I.M.C. (IIT)

PRINCIPAL

Rajiv Gandhi College of Engineering & Technology

Pondy - Cuddalore Main Road



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## Report: Seminar on Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach

Name of the Department	Department of Electronics and Communication Engineering
Name of the Event Organized	Seminar on Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach
Date of the Event Organized	29/07/2019
Time	9.00 am – 4.00 pm
No. of participants	63
Name of the Chief Guest / Speakers	Shri. Ravi Prakash N, Senior Scientist, Plasma Research
Venue	Seminar Hall, Administrative Block

### Seminar Objectives:

1. To motivate the students to take up research problems in multidisciplinary fields.
2. To impart knowledge engineering approaches to multiphysics problems and the future directions in multiphysics research

### Seminar Schedule:

Date	Time	Topics covered
29/07/19	9.00 am – 9.30 am	Introduction to Multiphysics Problems
	9.30 am – 10.30am	Case Studies in Plasma Research
	10.30 am – 10.45 am	Tea Break
	10.45 pm – 12.30 pm	Engineering Approaches to Multiphysics Problems
	12.30 pm – 1.30 pm	Lunch Break
	1.30 pm – 2.30 pm	Interdisciplinary Collaboration
	2.30 pm – 2.45 pm	Tea break
	2.45 pm – 4.00 pm	Future Directions in Multiphysics Research

The seminar started with the introduction of the chief guest by Mr.A.Kannan, Assistant Professor(S.G) followed by the honoring of the chief guest by Principal Dr. E Vijayakrishna Rapaka. HOD ECE Dr. B.Shoba gave the welcome address followed by the seminar speech by the scientist. The seminar on "Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach" was organized by the ISTE Student Chapter at RG CET. The event featured a presentation by Ravi Prakash N, a Senior Scientist specializing in plasma research. The seminar was coordinated by Mr. A. Kannan and aimed to provide students and faculty with insights into the complexities of multiphysics problems and the engineering methodologies used to address them in advanced research projects.

**Dr. E. VIJAYAKRISHNA RAPA KA**

B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Madras)

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The target participant for the workshop was Final Year ECE department students. A total of 63 students attended the seminar.

**Event Incharge**

Mr. A. Kannan  
Assistant Professor (Selection Grade),  
Department of ECE  
Rajiv Gandhi College of Engineering and Technology  
Date: 29/07/2019

B. S. S. S.  
**Head of the Department**

**HEAD OF THE DEPARTMENT**  
Electronics And Communication Engg  
Rajiv Gandhi College of Engg. & Tech  
PUDUCHERRY - 607 402



**Dr. E. VIJAYAKRISHNA RAPAKA**  
B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Madras)  
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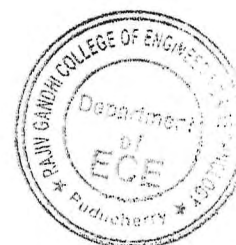
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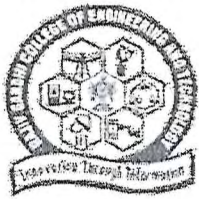
Pondy - Cuddalore Main Road, Kirumampakkam, Puducherry - 607 403.

**List of Students Enrolled** **Academic Year: 2019-20**  
**Name of the Seminar: Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach**

S.No	Register Number	Name	Year / Sem	Department
1	16TC0501	AKASH R	IV / VII	ECE
2	16TC0502	AKSHAYA K	IV / VII	ECE
3	16TC0504	AKSHAYA N	IV / VII	ECE
4	16TC0506	ARAVIND V	IV / VII	ECE
5	16TC0507	ARUNKUMAR P	IV / VII	ECE
6	16TC0508	ASHUTOSH KUMAR	IV / VII	ECE
7	16TC0509	ASHWINE RAM S	IV / VII	ECE
8	16TC0510	ASWANDHAN R	IV / VII	ECE
9	16TC0511	BIJAY SHARMA G	IV / VII	ECE
10	16TC0512	CHARANYA B	IV / VII	ECE
11	16TC0513	DEVASANGEETHAN D	IV / VII	ECE
12	16TC0514	DEVAYANI P	IV / VII	ECE
13	16TC0515	DHINESH M	IV / VII	ECE
14	16TC0516	DHIVYA BHARATHI D	IV / VII	ECE
15	16TC0517	DINESH T	IV / VII	ECE
16	16TC0518	DIVYA BHARATHI T	IV / VII	ECE
17	16TC0519	DURAIVELAN M	IV / VII	ECE
18	16TC0520	FARZANA PARVEEN M	IV / VII	ECE
19	16TC0521	GANESARAJA N	IV / VII	ECE

  
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25	16TC0527	IYYANAR J	IV / VII	ECE
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27	16TC0529	KARTHIGA N	IV / VII	ECE
28	16TC0530	KIRUBAKARAN T	IV / VII	ECE
29	16TC0531	KIRUTHIKA A	IV / VII	ECE
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31	16TC0533	MEENA S	IV / VII	ECE
32	16TC0536	MYTHILI S	IV / VII	ECE
33	16TC0538	NANDHINI P	IV / VII	ECE
34	16TC0539	NARMATHA U	IV / VII	ECE
35	16TC0540	NASHREEN FAHINA S	IV / VII	ECE
36	16TC0541	NEELAAMPARI P	IV / VII	ECE
37	16TC0542	NETHRA K	IV / VII	ECE
38	16TC0543	NIVEDHA P	IV / VII	ECE

*am*  
Dr. E. VIJAYAKRISHNA RAPAKA

B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Madras)

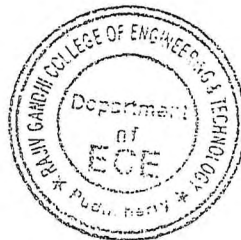
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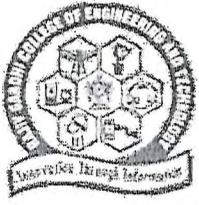
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47	16TC0553	RAVI SANKAR T	IV / VII	ECE
48	16TC0554	REETHU S	IV / VII	ECE
49	16TC0556	SARANYA P	IV / VII	ECE
50	16TC0557	SARAVANAN M	IV / VII	ECE
51	16TC0558	SATHESH A	IV / VII	ECE
52	16TC0559	SHANMATHY U	IV / VII	ECE
53	16TC0560	SITHARANJAN S T	IV / VII	ECE
54	16TC0561	SUNITHA M	IV / VII	ECE
55	16TC0562	SURIYA DEVAN C	IV / VII	ECE
56	16TC0563	THAMIZHSELVAN R	IV / VII	ECE
57	16TC0564	THIRIPURASUNDARI @ THENMOZHI E	IV / VII	ECE

*me*  
**Dr. E. VIJAYAKRISHNA RAO**  
 B.Tech. (Mech.), M.Tech. (Electrical Engineering), IIT Madras)  
 M.A.S. (S. P. J. S. College), M.S. M.C.I.I.,  
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61	16TCL006	PRIYADHARSHINI R	IV / VII	ECE
62	16TC1227	VIGNESH T	IV / VII	ECE
63	16TE0406	DINESH S	IV / VII	ECE
Total Enrolled Students			63	

  
Event Incharge

  
Head of the Department



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Attendance Sheet

Year / Semester: II/III

Academic Year: 2019-20

Name of the Program: Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach

S.No	Register Number	Name	29/07/2019
1	16TC0501	AKASH R	P
2	16TC0502	AKSHAYA K	P
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60	16TC0568	YAMUNA P	P
61	16TCL006	PRIYADHARSHINI R	P
62	16TC1227	VIGNESH T	P
63	16TE0406	DINESH S	P
Total Number of Students			63
Total Students Absent			-0-
Total Students Present			63.

  
Event Incharge

  
Head of the Department

  
**Dr. E. VIJAYAKRISHNA RAPAKA**  
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## Seminar Photo:



Seminar on "Solutions to Multiphysics Problems in Advanced Research Projects - An Engineering Approach" by Ravi Prakash N, Senior Scientist, plasma research.

*Signature*  
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## FEEDBACK FORM

Workshop Title.....

Date: ..... Venue:.....

Name:.....

Register Number: .....

Semester/Year: .....

### THE DESIGN OF THE COURSE

- A. Were objectives of the workshop clear to you? Y / N
- B. The workshop contents met with your expectations  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- C. The lecture sequence was well planned  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- D. The contents were illustrated with adequate examples  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- E. The level of the workshop was too high  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- F. The workshop contents compared with your expectations was too theoretical  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- G. The workshop exposed you to new knowledge and practices  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree

### THE CONDUCT OF THE COURSE

- A. The lectures were clear and easy to understand  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- B. The teaching aids were effectively used  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- C. The workshop material handed out was adequate  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- D. The instructors encouraged interaction and were helpful  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- E. Were objectives of the course realized? Y / N
- F. Please give overall rating of the workshop

90% - 100% ( )      60% - 70% ( )

80% - 90% ( )      50% - 60% ( )

70% - 80% ( )      below 50% ( )

**E. VIJAYAKRISHNA RAPAKA**  
B.Tech. (Mech.), M.Tech.(Energy), Ph.D. (IIT Madras)  
M.I.S.T.E., F.I.I.P.E., M.C.S.I M.C.I.I.,  
**PRINCIPAL**

Rajiv Gandhi College of Engineering & Technology  
Pondy - Cuddalore Main Road,



Signature



# Rajiv Gandhi College of Engineering and Technology

Department of Electronics and Communication Engineering

Seminar Title: Solution to Multi Physics Problems in Advanced Research  
Date: 29/07/2019 Venue: Seminar Hall Projects - And Engineering Aspect  
Name: Dinesh.T Register No. 16TC0517 Year/Sem.: 4<sup>th</sup> / 7<sup>th</sup>

## Feedback Form

### THE DESIGN OF THE SEMINAR

- A. Were objectives of the course clear to you?  Y /  N
- B. The seminar contents met with your expectations  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- C. The lecture sequence was well planned  
1. Strongly disagree 2. Disagree  3. Neutral 4. Agree 5. Strongly agree
- D. The contents were illustrated with adequate examples  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- E. The level of the seminar was too high  
1. Strongly disagree 2. Disagree 3. Neutral  4. Agree 5. Strongly agree
- F. The seminar contents compared with your expectations was too theoretical  
1. Strongly disagree 2. Disagree  3. Neutral 4. Agree 5. Strongly agree
- G. The seminar exposed you to new knowledge and practices  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree

### THE CONDUCT OF THE COURSE

- A. The lectures were clear and easy to understand  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- B. The teaching aids were effectively used  
1. Strongly disagree 2. Disagree  3. Neutral 4. Agree 5. Strongly agree
- C. The course material handed out was adequate  
1. Strongly disagree 2. Disagree 3. Neutral  4. Agree 5. Strongly agree
- D. The instructors encouraged interaction and were helpful  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- E. Were objectives of the seminar realized?  Y /  N
- F. Please give overall rating of the seminar

90% - 100% ( )	60% - 70% ( )
80% - 90% ( <input checked="" type="checkbox"/> )	50% - 60% ( )
70% - 80% ( )	below 50% ( )

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Dinesh.T  
Student Signature

# Rajiv Gandhi College of Engineering and Technology

Department of Electronics and Communication Engineering

## Feedback Form

Seminar Title: Solution to Multiphysics Problem in Advanced Research

Date: 29/07/2019 Venue: Seminar Hall Projects & Engineering Approach.

Name: Sitha Raman ST Register No. 16TC0560 Year/Sem.: IV/VII

### THE DESIGN OF THE SEMINAR

- A. Were objectives of the course clear to you?  Y /  N
- B. The seminar contents met with your expectations  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- C. The lecture sequence was well planned  
1. Strongly disagree 2. Disagree 3. Neutral  4. Agree 5. Strongly agree
- D. The contents were illustrated with adequate examples  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- E. The level of the seminar was too high  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- F. The seminar contents compared with your expectations was too theoretical  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- G. The seminar exposed you to new knowledge and practices  
1. Strongly disagree 2. Disagree 3. Neutral  4. Agree 5. Strongly agree

### THE CONDUCT OF THE COURSE

- A. The lectures were clear and easy to understand  
1. Strongly disagree 2. Disagree 3. Neutral  4. Agree 5. Strongly agree
- B. The teaching aids were effectively used  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- C. The course material handed out was adequate  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- D. The instructors encouraged interaction and were helpful  
1. Strongly disagree 2. Disagree 3. Neutral 4. Agree 5. Strongly agree
- E. Were objectives of the seminar realized?  Y /  N
- F. Please give overall rating of the seminar

90% - 100% ( )	60% - 70% ( )
80% - 90% ( <input checked="" type="checkbox"/> )	50% - 60% ( )
70% - 80% ( )	below 50% ( )

**Dr. E. VIJAYAKRISHNA RAPAKA**  
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Sitha Raman  
Student Signature

# Rajiv Gandhi College of Engineering and Technology

Department of Electronics and Communication Engineering

### Feedback Form

Seminar Title: Solution to multiphysics problem in Advanced Research Project - An Engineering Approach  
 Date: 29/07/2019 Venue: Seminar Hall  
 Name: Praveen.M Register No. 16TC0546 Year/Sem.: IV / VII

#### THE DESIGN OF THE SEMINAR

- A. Were objectives of the course clear to you?  Y /  N
- B. The seminar contents met with your expectations  
 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- C. The lecture sequence was well planned  
 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- D. The contents were illustrated with adequate examples  
 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- E. The level of the seminar was too high  
 1. Strongly disagree 2. Disagree 3. Neutral  4. Agree 5. Strongly agree
- F. The seminar contents compared with your expectations was too theoretical  
 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- G. The seminar exposed you to new knowledge and practices  
 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree

#### THE CONDUCT OF THE COURSE

- A. The lectures were clear and easy to understand  
 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- B. The teaching aids were effectively used  
 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- C. The course material handed out was adequate  
 1. Strongly disagree 2. Disagree 3. Neutral  4. Agree 5. Strongly agree
- D. The instructors encouraged interaction and were helpful  
 1. Strongly disagree 2. Disagree 3. Neutral 4. Agree  5. Strongly agree
- E. Were objectives of the seminar realized?  Y /  N
- F. Please give overall rating of the seminar

90% - 100% ( )	60% - 70% ( )
80% - 90% ( <input checked="" type="checkbox"/> )	50% - 60% ( )
70% - 80% ( )	below 50% ( )



Praveen.M  
Student Signature

**Dr. E. VIJAYAKRISHNA RAPAKA**  
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