R.M.K. COLLEGE OF ENGINEERING & TECHNOLOGY
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

GUEST LECTURE DETAILS-ACADEMIC YEAR 2022-23(ODD SEM)

Sl.No	Date	Participants	Title	Resource Person's Name, Designation, with official details
1.	22/8/2022	II ECE	Lean Start Up-Business Development	Mr.S.Nasrin Rajesh, Director, MRF Consulting Services
2.	10/9/2022	III ECE	Digital Filters - A Practical Approach	Mr.B.A.Eswara Prabhu, Senior Engineer, Harman International, Bangalore
3.	24/9/2022	All years	Project Building -Selection of Hardware and Software Project Building -Selection of Hardware and Software	Santhosh Kumar S, Full stack Techno Functional SAP, Kaar Technologies, Chennai
4.	30/9/2022	II ECE	Opportunities for Data Engineer, Data analyzer and Data Scientist	Mr.Shabarinath Premlal, Head R&D, ResproLabs, Chennai
5.	1/10/2022	III ECE	Bridge between You and Your First Job	Mr. Krisshna J, Member Technical Staff , ZOHO Corporation Pvt. Ltd
6.	8/10/2022	IV ECE	Higher Studies – A Road Map	Mr.Rajesh
7.	11/10/2022	IV ECE	Get Ready for Job Environment	Ms. Abinaya K, Program analyst,CTS,Chennai
8.	12/10/2022	III ECE	Placement Preparedness-A Glance	Ms.Tata Harika, Program Analyst, CTS,Chennai
9.	12/10/2022	All years	Introduction to Artificial Intelligence and Machine Learning	Ms.Vaishali Balaji, Lead Data Scientist, Indium Software
10.	15/10/2022	IV ECE	Career opportunities in VLSI Industry	Mr. Rohit Pranav Kambhampati, Senior ASIC Verification Engineer, Mobiveil Inc.,Chennai
11.	22/10/2022	II ECE	Python for Data Science	Ms.Brenie Sekar G Data Scientist, Positive Integers Pvt. Ltd.
12.	29/10/2022	IV ECE	Embedded C Programming	Mr.Natraj S Senior Embedded Engineer, Tata Elxsi Pvt Ltd,Thiruvananathapuram
13.	16/11/2022	All Years	Next Generation Antenna Design Challenges and Opportunities	Mr.T.Jayanandan, Founder/CEO , Tesla Minds Pvt. Ltd.

1. Guest Lecture on " Lean Start Up-Business Development "

A Guest Lecture titled, **" Lean Start Up-Business Development "** was organized by ECE Department, on **22nd August, 2021** at 2 pm for all the II ECE students.

Resource Person : Mr.S.Nasrin Rajesh, Director, MRF Consulting Services

2. Guest Lecture on " Digital Filters - A Practical Approach"

A Guest Lecture titled, **" Digital Filters - A Practical Approach "** was organized by ECE Department, on **10th September, 2022** at 1.30 pm for III year ECE students.

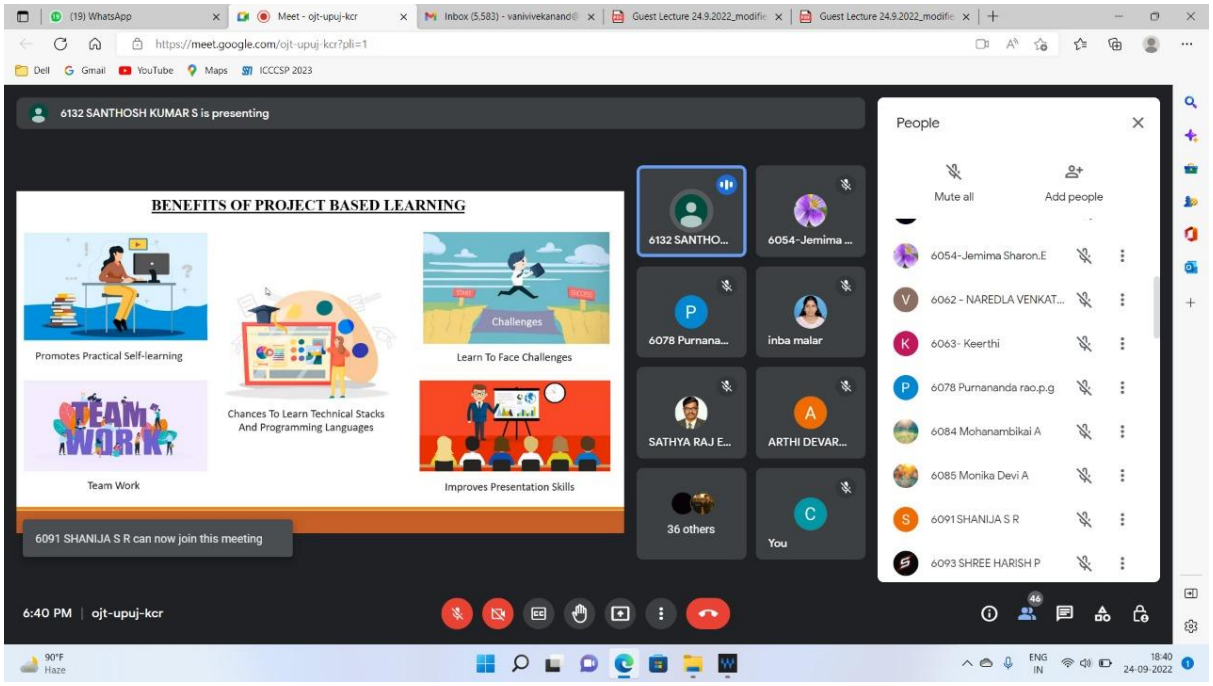
Resource Person : Mr.B.A.Eswara Prabhu,Senior Engineer, Harman International, Bangalore

AI - Audio Equalizer

3. **Guest Lecture on "Project Building -Selection of Hardware and Software"**

A Guest Lecture titled, **"Project Building -Selection of Hardware and Software"** was organized by ECE Department, on **24th September, 2022** at 6:30 pm for II,III and IV ECE students

Resource Person : Santhosh Kumar S, Full stack Techno Functional SAP, Kaar Technologies, Chennai


6132 SANTHOSH KUMAR S is presenting
BENEFITS OF PROJECT BASED LEARNING
Promotes Practical Self-learning
Chances To Learn Technical Stacks And Programming Languages
Learn To Face Challenges
Challenges
Team Work
Improves Presentation Skills
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6062 - NAREDLA VENKAT...
6063- Keerthi
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6085 Monika Devi A
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4.Guest Lecture on "Opportunities for Data Engineer, Data analyzer and Data Scientist"

A Guest Lecture titled, **" Opportunities for Data Engineer, Data analyzer and Data Scientist"** was organized by ECE Department, on **30th September,2022 October,** for II year ECE students.

Resource Person: Mr.Shabarinath Premlal, Head R&D, ResproLabs, Chennai

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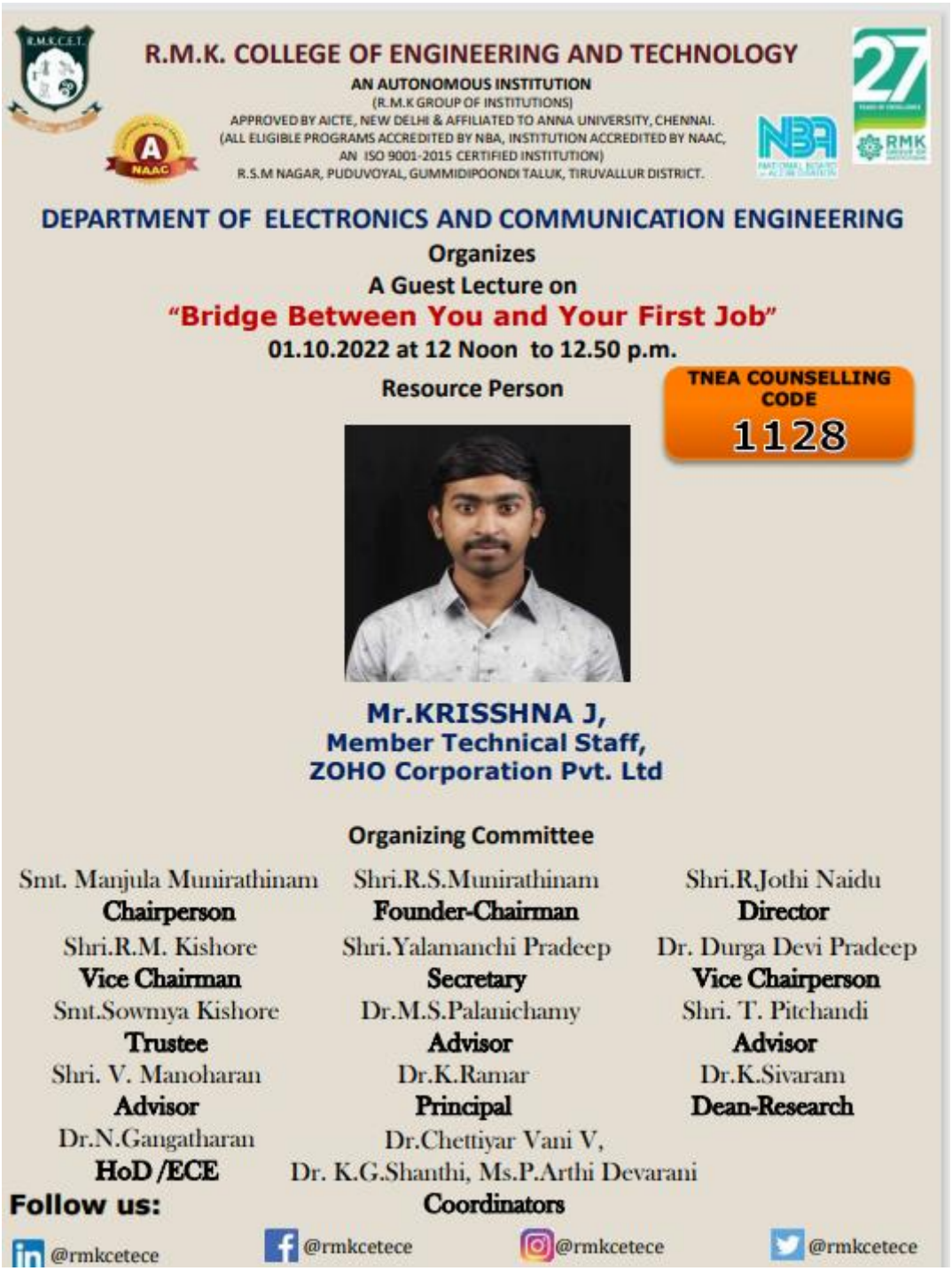
5.Guest Lecture on "Bridge between You and Your First Job"

A Guest Lecture titled, **" Bridge between You and Your First Job"** was organized by ECE Department, on **1st October, 2022** at 12.50 pm for III year ECE students.

Resource Person: Mr. Krisshna J, Member Technical Staff , ZOHO Corporation Pvt. Ltd



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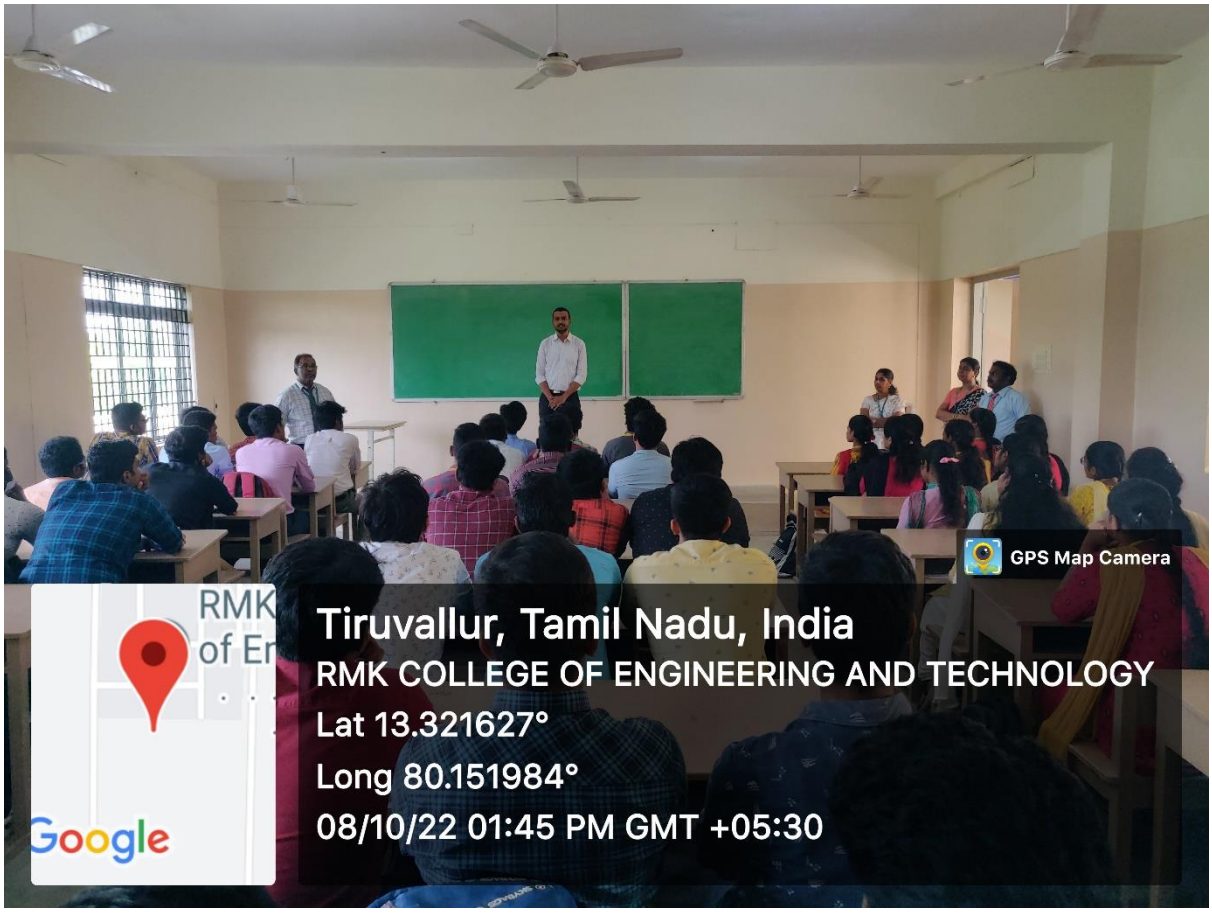
6. Guest Lecture on "Higher Studies – A Road Map"

A Guest Lecture titled, **" Higher Studies – A Road Map** "was organized by ECE department on **8th October, 2022** for IV ECE students.

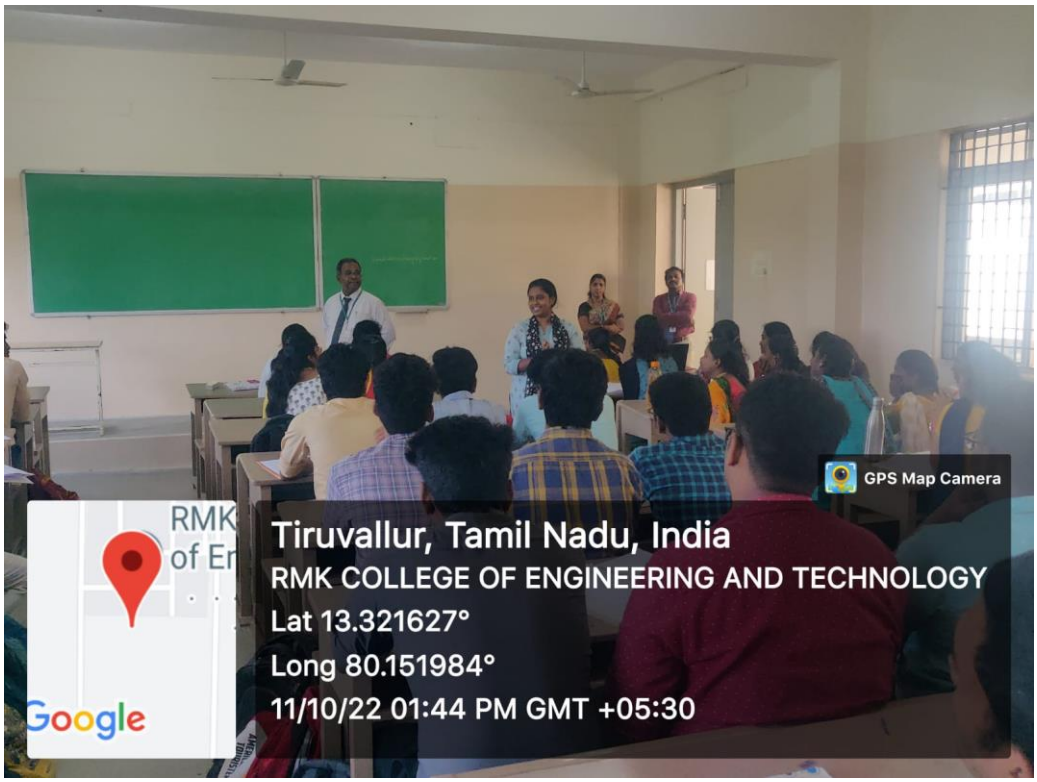
Resource Person: Mr. Rajesh



7. Guest Lecture on "Get Ready for Job Environment"

A Guest Lecture titled, **'Get Ready for Job Environment'** was organized by ECE department 11th October,2022 for Final year ECE students.

Resource Person: Ms. Abinaya K, Program analyst, CTS ,Chennai



8.Guest Lecture on "Placement Preparedness – A Glance"

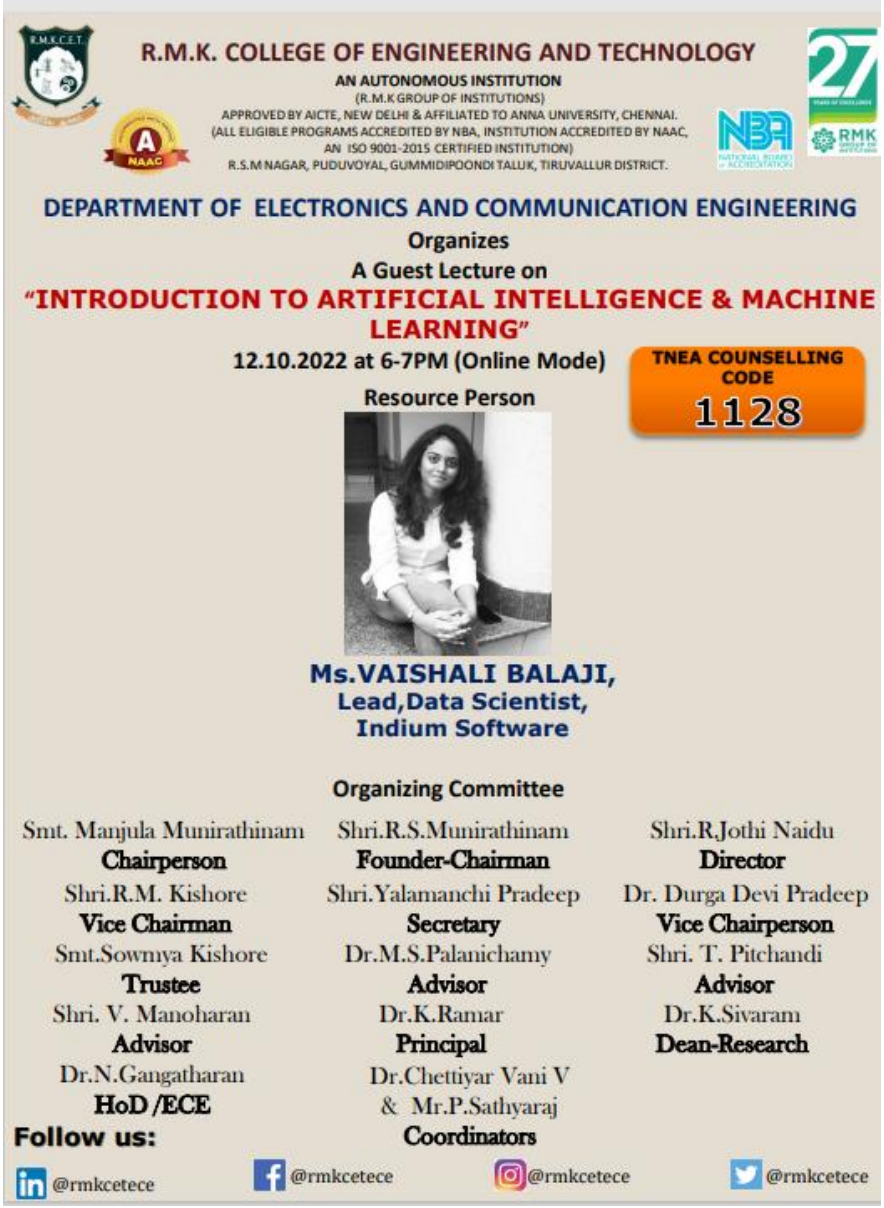
A Guest Lecture titled, **" Placement Preparedness – A Glance"** was organized by ECE Department, on **12th October, 2022** at 12.00 pm for III year ECE students.

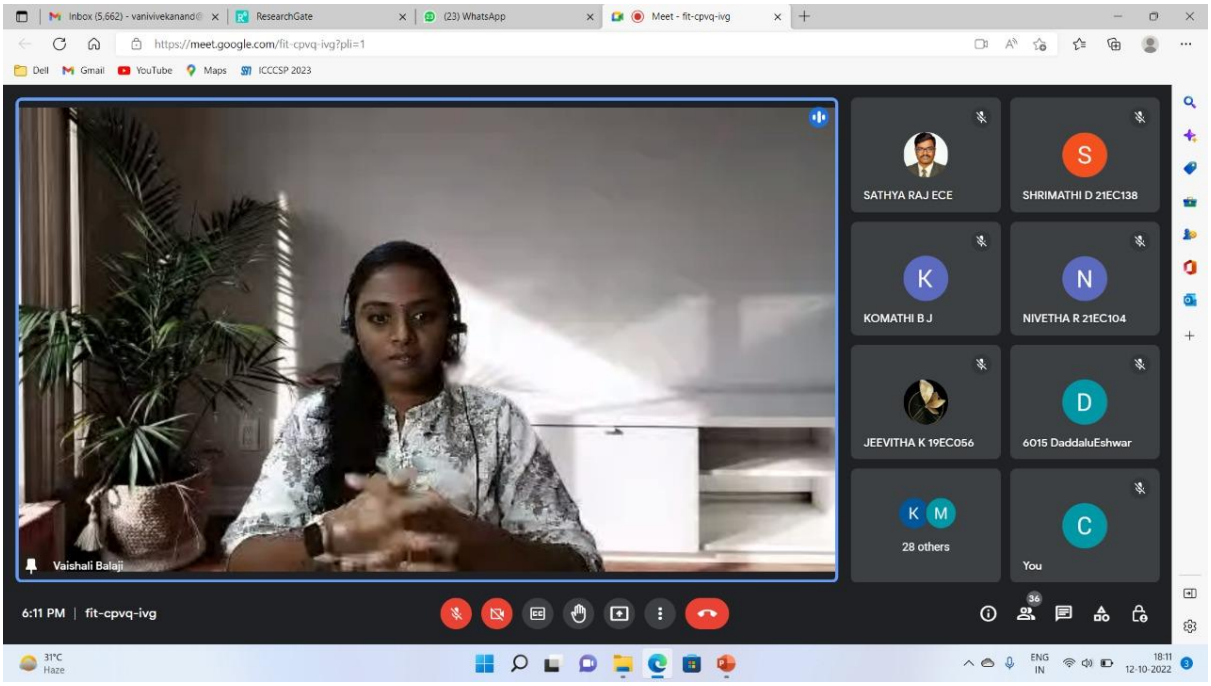
Resource Person: Ms.Tata Harika, Program Analyst, CTS,Chennai

9. Guest Lecture on "Introduction to Artificial Intelligence and Machine Learning

A Guest Lecture titled, " Introduction to Artificial Intelligence and Machine Learning" was organized by ECE Department, on **12th October, 2022** at 6:00 pm for II,III and IV year students.

Resource Person **:** Ms.Vaishali Balaji, Lead Data Scientist, Indium Software

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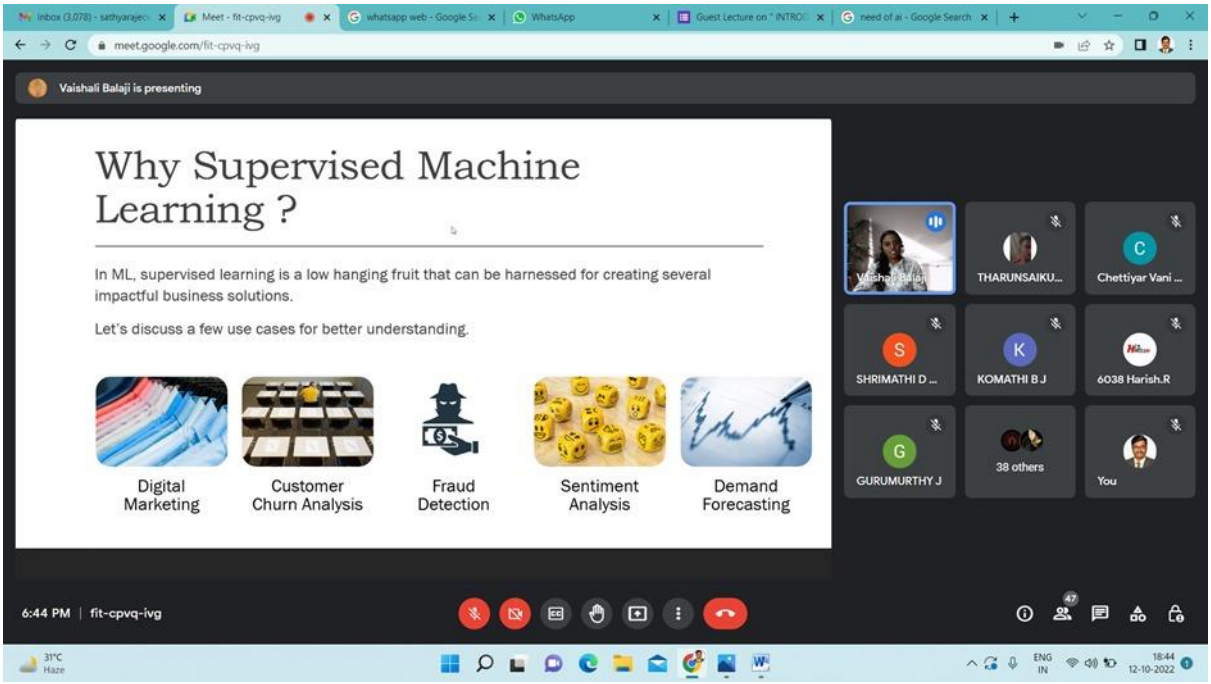
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Vaishali Balaji is presenting
Why Supervised Machine Learning ?
In ML, supervised learning is a low hanging fruit that can be harnessed for creating several impactful business solutions.
Let's discuss a few use cases for better understanding.
Digital Marketing
Customer Churn Analysis
Fraud Detection
Sentiment Analysis
Demand Forecasting
THARUNSAIKU...
Chettiyar Vani ...
SHRIMATHI D ...
KOMATHI B J
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GURUMURTHY J
38 others
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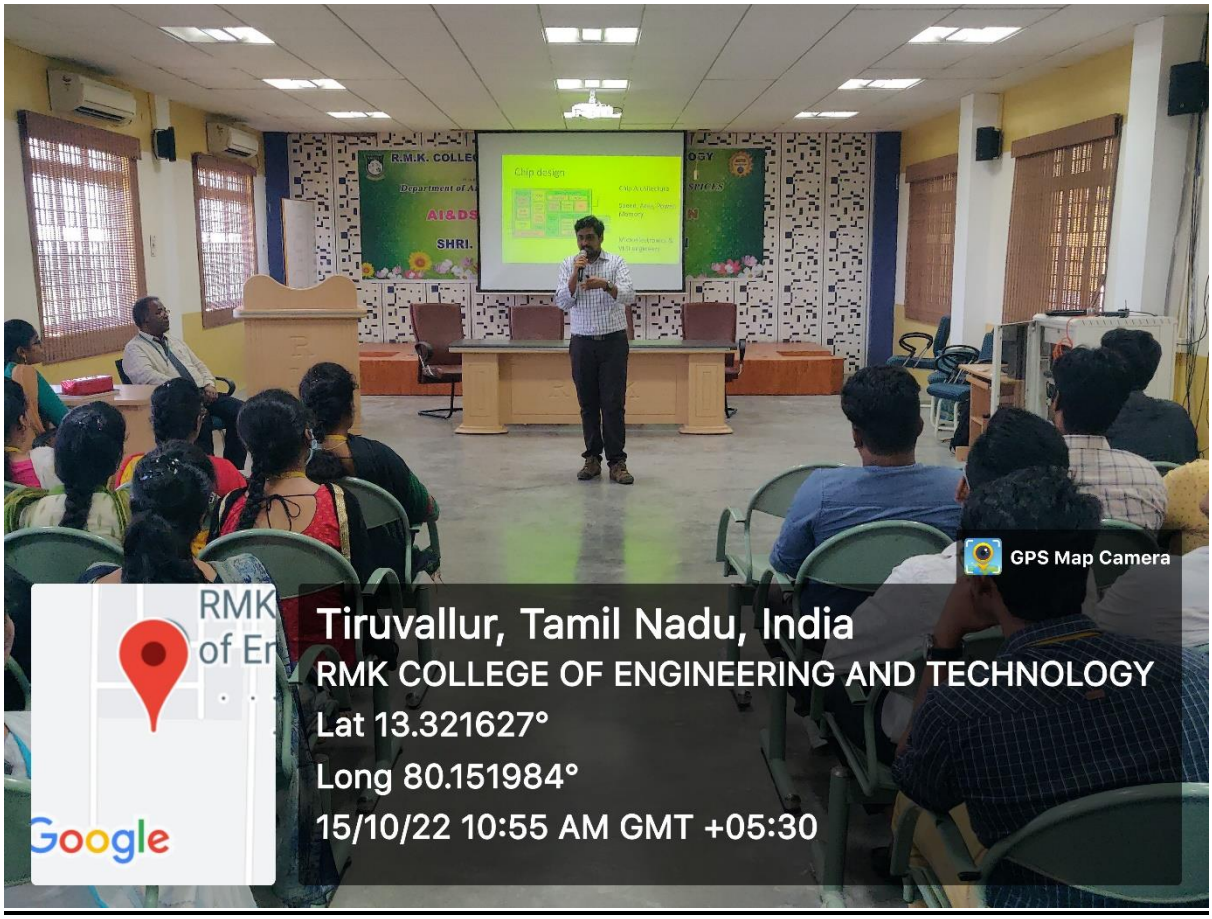
10.Guest Lecture on "Career opportunities in VLSI Industry "

A Guest Lecture titled, "**Career opportunities in VLSI Industry"** was organized by ECE Department, 15th October, 2022 at 10:20 am for IV year students.

Resource Person **:** Mr. Rohit Pranav Kambhampati, Senior ASIC Verification Engineer, Mobiveil Inc.,Chennai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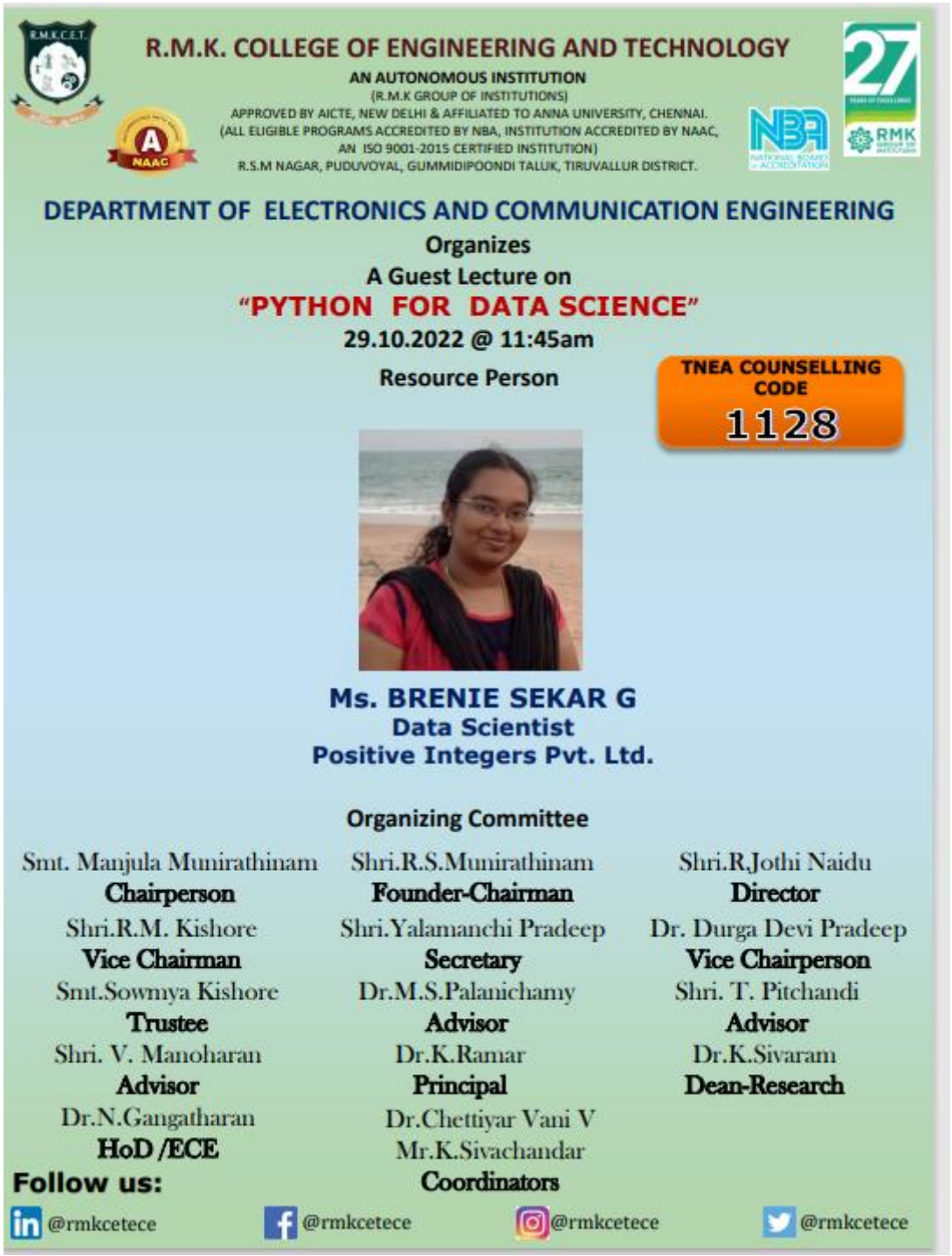
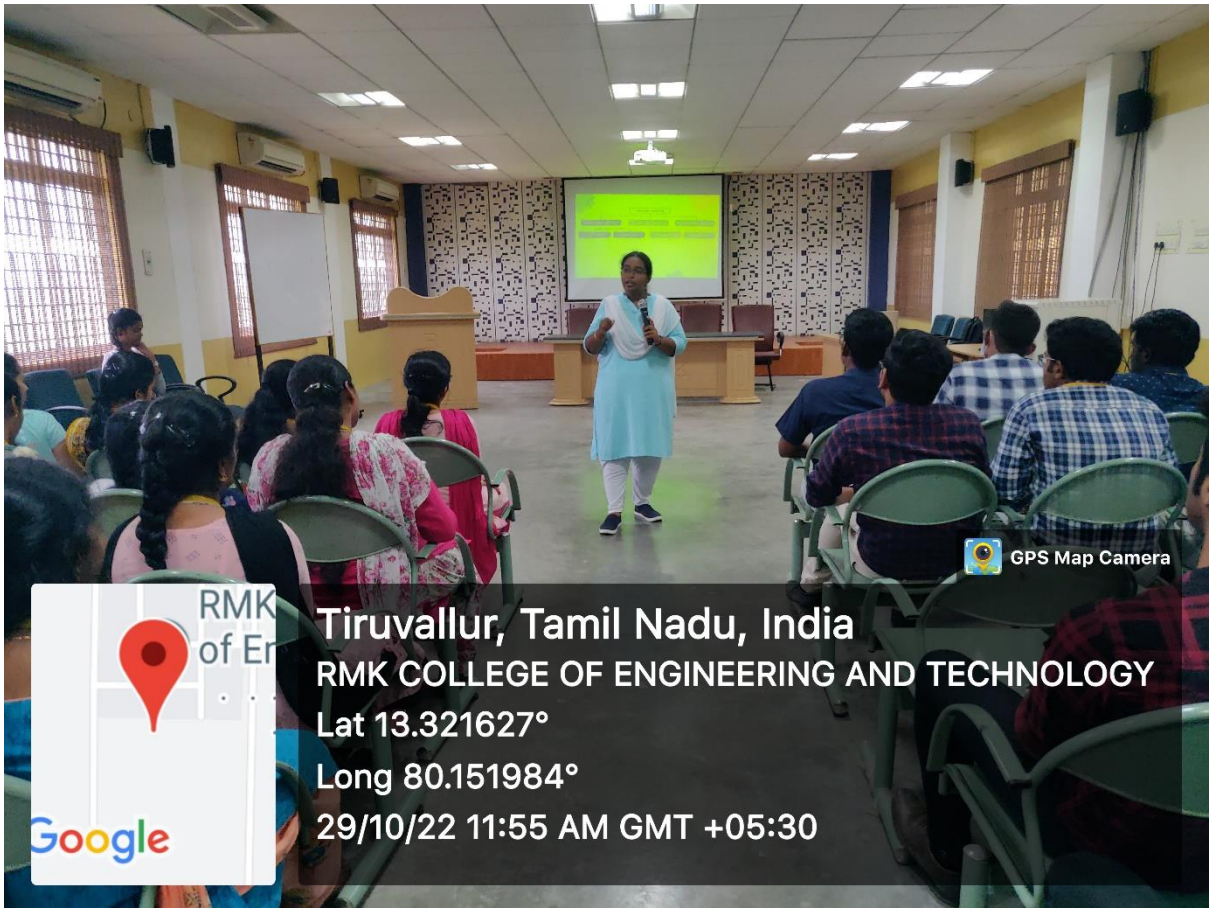
11. Guest Lecture on "Python for Data Science

A Guest Lecture titled, " Python for Data Science" was organized by ECE Department,on **29th October, 2021** at 11:45 am for II year ECE students.

Resource Person: Ms.Brenie Sekar ,Data Scientist, Positive Integers Pvt. Ltd.

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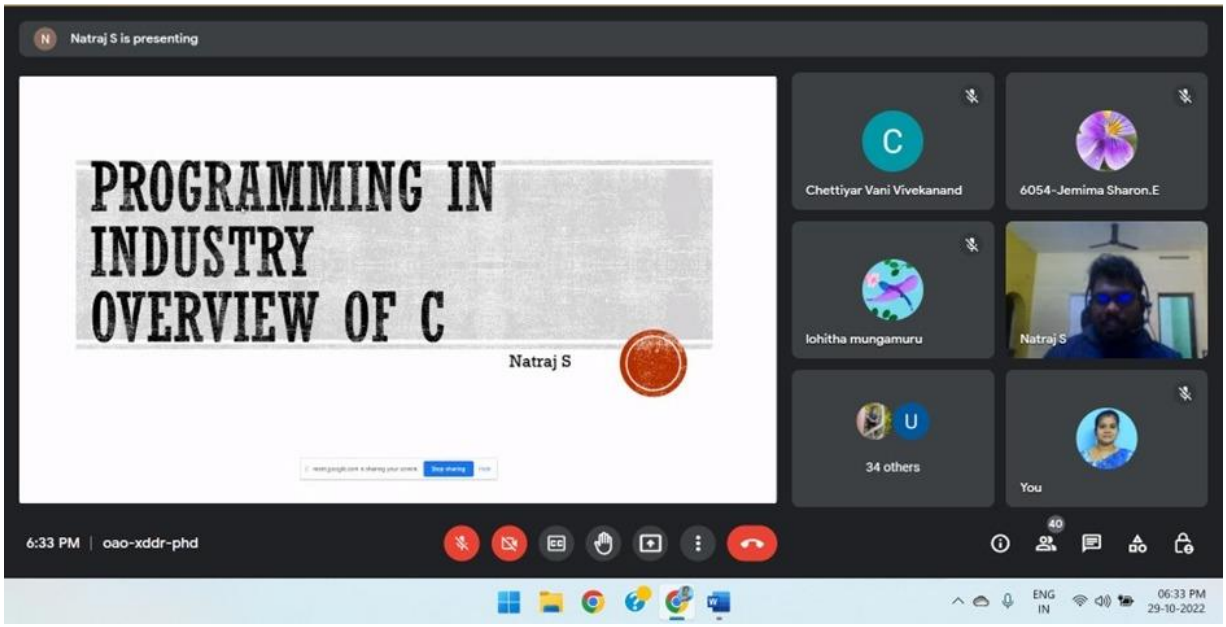
12. Guest Lecture on “Embedded C Programming "

A Guest Lecture titled, **" Embedded C Programming”** was organized by ECE Department, on **29th October, 2022** at 6:30 pm for IV year students.

Resource Person **:** Mr.Natraj S ,Senior Embedded Engineer,
Tata Elxsi Pvt Ltd,Thiruvananathapuram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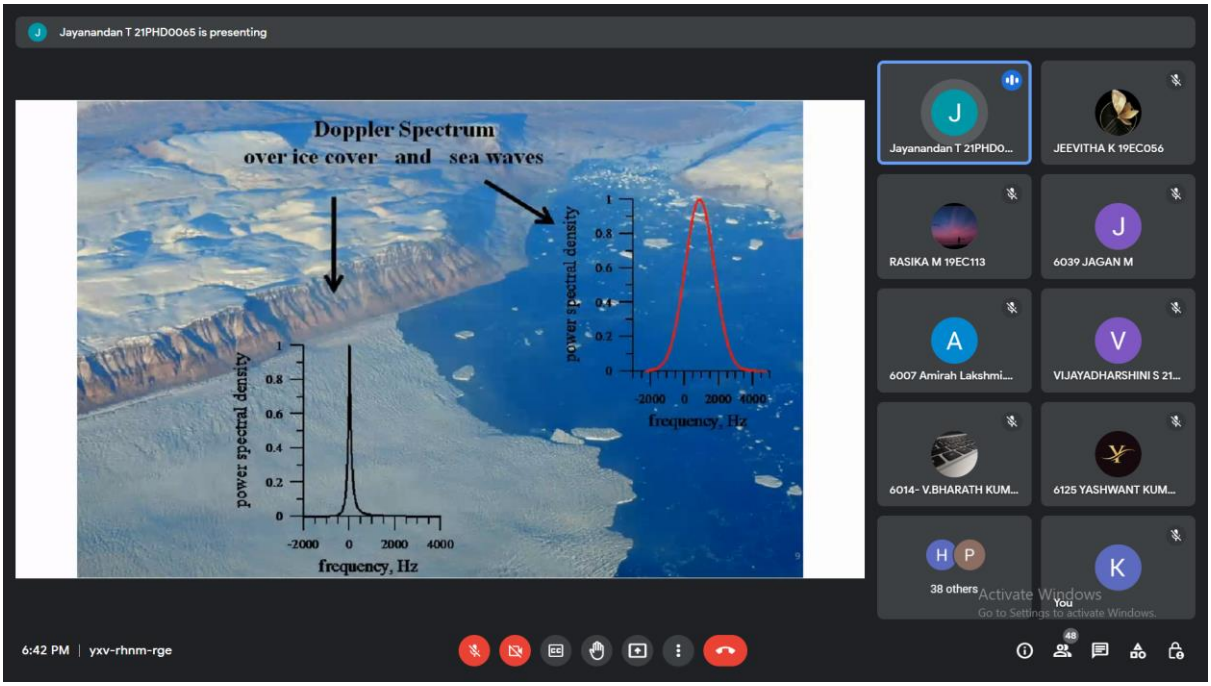
13. Guest Lecture on "Next Generation Antenna Design Challenges and Opportunities "

A Guest Lecture titled, " Next Generation Antenna Design Challenges and Opportunities" was organized by ECE Department, 16th November, 2022 at 6.30 pm for IV-year ECE students.

Resource Person: Mr.T.V.Jayanandan, Founder/CEO, Tesla Minds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