SACRED HEART COLLEGE, CHALAKUDY

(AFFILIATED TO UNIVERSITY OF CALICUT)

THRISSUR, KERALA - 680307

AQAR 2021-22

CRITERION III

3.2.2.1 - Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during the year



Submitted to

National Assessment and Accreditation Council

"MANAV Scientific Reading and Comprehension Self-Assessment Module (for students)", conducted by Project MANAV – The Human Atlas Initiative in September to October 2021.

Organised By: Department of Zoology, Sacred Heart College, Chalakudy

Date: September to October 2021
No. of Participants: 29
Online platform: MANAV: Online Link provided by MANAV

Scientific Reading is an important skill required for any type of research. As undergraduate students, the University of Calicut prescribes group projects for them and each post graduate student is required to do individual projects.
MANAV- the human atlas program is a initiative under the Department of Biotechnology in association with IISER, Pune. They conduct various programs which create awareness among students and also aim to create a database using students as a human resource. As a continuation of the program conducted last year where a webinar was conducted for the students on "How to read Scientific Literature", the initiative has tried to an awareness of how much the students can understand scientific literature. This self-assessment module aims at making the students realize where they stand in understanding scientific literature.

Dr. V, Neetha, Assistant Professor of the Department of Zoology is a faculty coordinator for this program. In order to conduct the program smoothly, the coordinator was first instructed on how the students were to proceed and the role of the coordinator in the program through a webinar interaction. 33 students registered under this program under Dr. V. Neetha and were able to complete the self-assessment module. Each student were first required to choose one of the three subjects namely microbiology, pharmacy and biotechnology. In their chosen fields they were given a journal article. They were then required to answer questions based on the article and were graded according to their level of understanding. The students were then given participation certificates.

Outcome – the students were able to make a self-assessment of their levels of understanding scientific literature.

MANAV
Human Atlas Initiative

Certificate of Appreciation

Is presented to

Sacred Heart College, Chalakudy

For participating in the **"MANAV Scientific Reading and Comprehension Self-Assessment Module (for students)",** conducted by Project MANAV – The Human Atlas Initiative in September to October 2021.

The students from your College read and critically evaluated two scientific papers from peer reviewed journals from the field of *Microbiology/ Biochemistry / Pharmacy.*

They were able to self assess their skills in scientific comprehension of
1. Research Design
2. Pictorial/Graphical Representation of Data
3. Statistical Analyses
4. Scientific text- Inference and Conclusion

This activity helped students take a step ahead towards honing their scientific temper, critical thinking skills and overall academic excellence .

We appreciate your efforts towards the facilitation of this program and look forward to your continued engagement with Project MANAV.

Best wishes,

Prof M. V. Krishna Sastry
Project Co-Ordinator &
Principal Investigator,
Scientist G, NCCS, Pune

NCCS National Centre for Cell Science

Dr. Nagaraj Balasubramanian
Principal Investigator,
Associate Professor,
IISER, Pune

IISER PUNE

Dr. Anamika Krishanpal
Principal Investigator,
Senior Domain Specialist,
Persistent LABS, Pune

Persistent

LIST OF PARTICIPANTS

Sl.No	Name	Class
1	LAKSHMIPRIYA T A	III BSc Zoology
2	MAYA V P	III BSc Zoology
3	REENA JOSE	III BSc Zoology
4	SUSNA FATHIMA T H	III BSc Zoology
5	ADITHYA P R	III BSc Zoology
6	AMRUTHA P S	III BSc Zoology
7	ANJALY A S	III BSc Zoology
8	ARYA M B	III BSc Zoology
9	ATHIRA C S	III BSc Zoology
10	DONA MARY	III BSc Zoology
11	CHANDANA T K	III BSc Zoology
12	KRISHNAPRIYA V R	III BSc Zoology
13	LIYA BABU	III BSc Zoology
14	N B SHREYA NUPURA	III BSc Zoology
15	ROSMY THOMAS	III BSc Zoology
16	SANGEETHA V M	III BSc Zoology
17	SURYA SURESH	III BSc Zoology
18	VANDHANA T V	III BSc Zoology
19	NANDANA A S	II MSc Zoology
20	AJNA M	II MSc Zoology
21	AKHILA K A	II MSc Zoology
22	AMALA VINCENT	II MSc Zoology
23	ARYA PRAKASH	II MSc Zoology
24	FATHIMA SHERIN K K	II MSc Zoology
25	JASMA T BABU	II MSc Zoology
26	MELCHIA T A	II MSc Zoology
27	PAVITHRA POULOSE E A	II MSc Zoology
28	SABNA SHERIN P M	II MSc Zoology
29	SREEPARVATHY K D	II MSc Zoology

DEPARTMENT OF ECONOMICS

SACRED HEART COLLEGE, CHALAKUDY

INVITED LECTURE SERIES

IN HONOUR OF REV. SR. RITTY PAUL

(FORMER PRINCIPAL & HOD OF ECONOMICS)

ARE LAST MILE ELECTRIC VEHICLES THE PIVOTAL COG IN OUR JOURNEY TOWARDS GREENER PLANET

7th December 2021

The Department of Economics, Sacred Heart college, Chalakudy organized an invited Lecture Series in Honour of Rev. Sr. Ritty Paul, Former Principal & Head of the Department of Economics on 7th December 2021 at 11:00 am in the Clare Hall.

Dr. Shirley Jose K, Associate Professor and Head, Department of Economics and IQAC Coordinator, Sacred Heart College, Chalakudy welcomed the audience and introduced the guest speaker. Dr. Sr. Princy Anto, Vice Principal, Sacred Heart college, Chalakudy presided over the function.

Mr. Jacob Thekkekara, co- founder & CEO (Sugarah Mobility Pvt. Ltd) gave the keynote address and spoke on the topic 'Are Last Mile Electric Vehicles the Pivotal Cog in Our Journey Towards Greener Planet'. He shared his experience in his entrepreneurial initiative in sustainable mobility solutions and how his company successfully manages the business even during the crisis period of COVID-19.

Dr. Santhosh Paul, Assistant Professor and Head, Department of Chemistry, Sacred Heart College, Chalakudy and Ms. Fency K F, Assistant Professor, Department of Physics, Sacred Heart College, Chalakudy offered felicitations. Mr. Nijil Jacobi, Assistant Professor, Department of Economics, Sacred Heart

College, Chalakudy delivered the vote of thanks. Ms. Aleena Reephel, III BA Economics, Student was the rapporteur.

YouTube Link: https://youtu.be/_BhcsDNugto

DEPARTMENT OF ECONOMICS

SACRED HEART COLLEGE, CHALAKUDY

Affiliated to the University of Calicut
Re-accredited by NAAC with A+ grade (CGPA 3.55 out of 4) in 2017 (3rd cycle)

INVITED LECTURE SERIES
IN HONOUR OF REV. SR. RITTY PAUL

(Former Principal & HoD of Economics)

Keynote Speaker



Mr. Jacob Thekkekara
Co-founder & CEO (Sugrah Mobility Pvt Ltd)

Speaks on

"ARE LAST MILE ELECTRIC VEHICLES THE PIVOTAL COG IN OUR JOURNEY TOWARDS GREENER PLANET"

Date: 7th December 2021
Time: 11 am
Venue: Clare Hall

All are cordially invited!

DEPARTMENT OF ECONOMICS

Sacred Heart College, Chalakudy

INVITED LECTURE SERIES IN HONOUR OF Rev. Sr. RITTY PAUL

(Former Principal & HoD of Economics)

ARE LAST MILE ELECTRIC VEHICLES THE PIVOTAL COG IN OUR JOURNEY TOWARDS GREENER PLANET

Tuesday, December 7 @ 11:00 am

Programme Schedule

Prayer	:	**Aleena Reephel** Student, III BA Economics
Welcome	:	**Dr. Shirley Jose K** Associate Professor & HOD of Economics
Presidential Address	:	**Dr. Sr. Princy Anto** Vice Principal
Keynote Address	:	**Mr. Jacob Thekkekara** Co-founder & CEO (Sugrah Mobility Pvt Ltd)

Topic - ***Are Last mile Electric Vehicles the pivotal cog in our journey towards greener planet***

Felicitation	:	**Dr. Santhosh Paul** Assistant Professor & HOD of Chemistry
	:	**Ms. Fency K.F** Assistant Professor, Department of Physics
Vote of Thanks	:	**Mr. Nijil Jacobi** Faculty, Department of Economics

DEPARTMENT OF ECONOMICS

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ARE LAST MILE ELECTRIC VEHICLES THE PIVOTAL COG IN OUR JOURNEY TOWARDS GREENER PLANET

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Dr. Sr. Princy Anto, Vice Principal, Sacred Heart college, Chalakudy delivers the presidential address.



Mr. Jacob Thekkekara, co- founder & CEO (Sugarah Mobility Pvt. Ltd) delivers the keynote address.



Mr. Jacob Thekkekara, Co- founder & CEO (Sugarah Mobility Pvt. Ltd) speaks on the topic ‘Are Last Mile Electric Vehicles the Pivotal Cog in Our Journey Towards Greener Planet’.





Dr. Santhosh Paul, Assistant Professor and Head, Department of Chemistry, Sacred Heart College, Chalakudy offers felicitations.



Ms. Fency K F, Assistant Professor, Department of Physics, Sacred Heart College, Chalakudy offers felicitations.



Mr. Nijil Jacobi, Assistant Professor, Department of Economics, Sacred Heart College, Chalakudy delivers the vote of thanks.



Student participants attend the programme in the Clare Hall.



Student participants attend the programme in the Clare Hall.



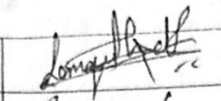
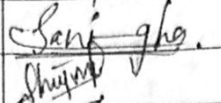
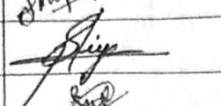
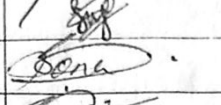
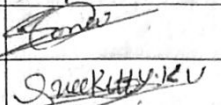
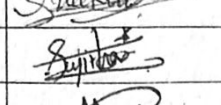
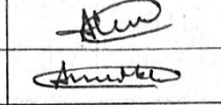
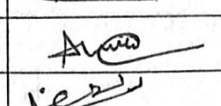
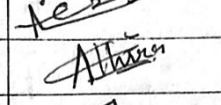
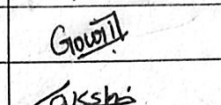
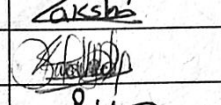
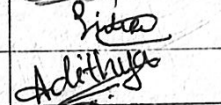
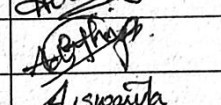
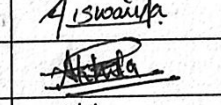
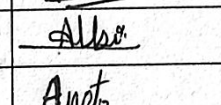
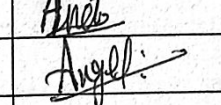
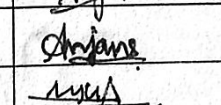
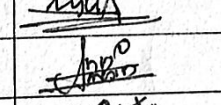
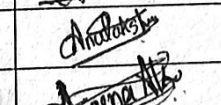
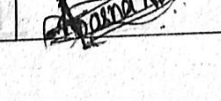


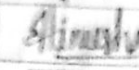
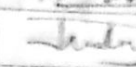
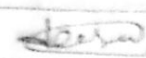
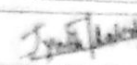
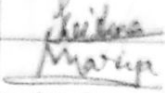
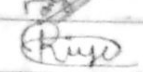
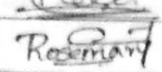
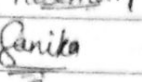
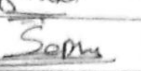
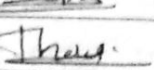
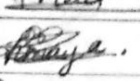
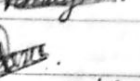
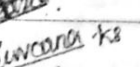
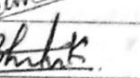
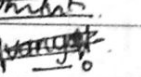
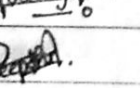
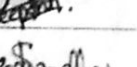
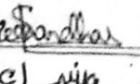
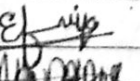
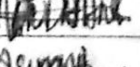
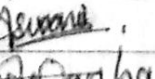
List of Participants

Invited lecture in honour of Rev. Sr. Ritty Paul, Former Principal and HoD of Economics

Topic: "Are Last mile Electric Vehicles the pivotal cog in our journey towards greener planet"

Sl.No	Name	Signature	Class
1.	AMEESHA E K		I BA Economics
2.	ANAGHA K S		
3.	ASWATHI M U		
4.	BIVYA BAJU		
5.	MALAVIKA MOHAN		
6.	SANGEETHA M P		
7.	SREEKUTTY A S		
8.	AGNA RAVI		
9.	AKSHARA UNNIKRISHNAN		
10.	AKSHAYA E M		
11.	ALEENA ROY		
12.	ALIKHA V S		
13.	ANAGHA P R		
14.	ANNA ROSE ANTO		
15.	ANULAKSHMI BINU		
16.	ASHA M R		
17.	ATHULYA MANOJ		
18.	DHANYA M M		
19.	FAHMITHA M M		
20.	FASNA K S		
21.	FATHIMA NIDHA A P		
22.	IRFANA SHERIN K S		
23.	JOYANA P B		
24.	MARIYA K B		
25.	NEENA MURUKAN		
26.	NEHA JOHN C		

27.	SANGEETHA A R		
28.	SANIGHA P S		
29.	SHYNA MOL V		
30.	SIYA N S		
31.	SIYA SAJU		
32.	SONA SHIBU		
33.	SONA V J		
34.	SREEKUTTY K U		
35.	SUJITHA K S		
36.	ALEENA REEPHEL		III BA Economics
37.	AMRITHA S MUKUNDAN		
38.	ANASWARA RAJESH		
39.	ANNAPOORNNA ES		
40.	ATHIRA C D		
41.	GOURI KRISHNA		
42.	LAKSHMI K.V		
43.	SANCHAL MARIYA		
44.	SILPA BABU		
45.	ADITHYA P M		
46.	ADITHYA T.G		
47.	AISWARYA BABU		
48.	AKHILA SUBI		
49.	ALBI PAUL		
50.	ANET DAVIS		
51.	ANGEL ROSE K B		
52.	ANJANA K. R		
53.	ANJU M A		
54.	ANN MERIN N. J.		
55.	ANULAKSHMI M.B		
56.	APARNA AK		

57.	AVANI A S		
58.	DELLA WILSON		
59.	GANGA VIJAYAN		
60.	GLORIYA T VARGHESE		
61.	HINEESHMA. M		
62.	JILMI SHAJU		
63.	JOSNA JOSE		
64.	JOSNA K J		
65.	JYOTHILAKSHMI PS		
66.	KRISHNAPRIYA V ARUMUGHAN		
67.	MARIYA JOSEPH		
68.	MARIYA SUNNY		
69.	NAVYA VV		
70.	RIYA JOY		
71.	ROSE JOJU		
72.	ROSEMARY JOHNSON		
73.	SANIKA T.S		
74.	SOPHY A. J		
75.	THERAS BABU		
76.	VISMAYA JAYAN		
77.	NIVEDHITHA P SUBHASH		I BSc. Chemistry
78.	SUVARNA · K · S		
79.	BHAVANA K		
80.	AVANYA A		
81.	DEEPTHI K		
82.	SREENANDHANA A.S		
83.	EFRIYA P.J		
84.	NANDHANA P.S		
85.	ASWANI JIBI		
86.	ANAGHA SUNIL		

87.	ABHIRAMI K.S		
88.	EMIL MARIYA		
89.	ARCHANA		
90.	KRISHNAPRIYA T.S		
91.	AAGNADAS R.M		
92.	ALEENA WILSON		
93.	ISHA P SUNILKUMAR		
94.	HRIDHAYA SUBASH		
95.	KRISHNAJA K		
96.	SOUPARNIKA T.J		
97.	JESNA JOFFY		
98.	ASWATHI P.M		
99.	AISWARYA P A		I BSc. Physics
100.	ANGEL ROSE BAIJU		
101.	ASHMI JOY		
102.	MEGHA K S		
103.	NANDHANA MURALI		
104.	NIHA MOOSA		
105.	VAFA MARIYAM T P		
106.	ALEENA THANKACHAN		
107.	ALISHA SHAJI		
108.	ANJANA RAJ		
109.	ANN MARY JOY		
110.	ANNA ROSE SHAJAN		
111.	DEVIKA KS		
112.	GOPIKA A M		
113.	NOOHINA K P		
114.	REVATHY MENON		
115.	RINIYA SHAJU		
116.	S M CHINDHA		

117.	SETHULAKSHMI P M		
118.	SHAHIMA AZAD		
119.	SWATHY SAJAN		
120.	AIBEL JOHN		I MSc. Physics
121.	ANILA K.J		
122.	JISNA SHAJI		
123.	SR. NIKHILA PAUL		
124.	RITTY LONAPPAN		
125.	SANDRA ROJI		
126.	ARSHNA PULLIKKUDI		
127.	RHEBA SURESH		
128.	AMEESHA K.V		
129.	NEENAMOL U.T		
130.	ALENGREEN THOMAS		

Date: 07/12/2021

Place: Chalakudy

ALUMINI INTERACTION SERIES

MEET THE ENTREPRENEURS

9th December 2021

The Department of Economics, Sacred Heart College, Chalakudy organized an Alumini Interaction Series "Meet the Entreprenurs" on 9th December, 2021 at 9:00 am in the I BA Economics Smart Classroom through Google Meet platform. Ms. Avani K.R, II BA Economics Student sang the prayer song. Dr. Shirley Jose K, Associate Professor and Head of the Department of Economics, Sacred Heart College, Chalakudy welcomed the gathering.

Ms. Anjana Jiji, Alumnae (Pre-degree 1997 pass out batch and BA Economics 2000 pass out batch) and entrepreneur, owner of a boutique: Cattleya, Kalamassery, was the resource person. She spoke about her experience as an entrepreneur. She is the owner of a Boutique at Ernakulam. She has 6 years of experience in this field. She conducts exhibitions of her products in various platforms and also makes online trades. She encouraged the students to come to entrepreneurship. She explained how she increased her profit and became stable in this field within short time span. She shared her experience at Sacred Heart College, Chalakudy and how the teachers inspired her to be economically independent.

Ms. Sanchal Mariya, III BA Economics Student, representing the students' community delivered the vote of thanks. Students of III BA Economics and I BA Economics were the participants of the programme. Mr. Nijil Jacobi, Assistant Professor (on contract) was the programme Co-coordinator. Ms. Jini Thomas, Assistant Professor (on contract) and Ms. Anju P.B, Assistant Professor (on contract) were the executive members of the event.

YouTube link of the programme: https://youtu.be/a_-lU31OaWY

DEPARTMENT OF ECONOMICS

SACRED HEART COLLEGE, CHALAKUDY

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ALUMNI INTERACTION SERIES

Meet the Entrepreneurs



Ms. Anjana Jiji

(Alumnae)

Date: 9th December 2021

Time: 9:00 am

Venue: Clare Hall

All are cordially invited!

ALUMINI INTERACTION SERIES

MEET THE ENTREPRENEURS

9th December 2021

Programme Chart

Prayer	: Ms. Avani K.R Student, II BA Economics Sacred Heart College, Chalakudy
Welcome	: Dr. Shirley Jose K Associate Professor & Head Department of Economics Sacred Heart College, Chalakudy
Keynote Address	: Ms. Anjana Jiji Alumnae (Department of Economics) & Entrepreneur (Owner of Boutique – Cattleya, Pipe Line Road, Kalamassery, Ernakulam, Kerala
Vote of Thanks	: Ms. Sanchal Mariya Student, III BA Economics Sacred Heart College, Chalakudy

Dr. Shirley Jose K, Associate Professor and Head of the Department of Economics, sacred Heart College, Chalakudy welcomes the gathering.



Ms. Anjana Jiji, Alumnae and Entrepreneur addresses the gathering.



III BA and I BA Students of the Department of Economics attend the programme along with faculty members of the department.





III BA and I BA Students of the Department of Economics attend the programme along with faculty members of the department.





III BA and I BA Students of the Department of Economics attend the programme along with faculty members of the department.





Ms. Sanchal Mariya, Student, III BA Economics, delivers the vote of thanks.



List of Participants

Sl. No.	Name	Class
1.	Aleena Reephel	III BA Economics
2.	Amritha S. Mukundan	III BA Economics
3.	Anaswara Rajesh	III BA Economics
4.	Annapoornna E.S	III BA Economics
5.	Athira C.D	III BA Economics
6.	Gouri Krishna	III BA Economics
7.	Lakshmi K.V	III BA Economics
8.	Sanchal Mariya	III BA Economics
9.	Silpa Babu	III BA Economics
10.	Adithya P.M	III BA Economics
11.	Adithya T.G	III BA Economics
12.	Aiswarya Babu	III BA Economics
13.	Akhila Subi	III BA Economics
14.	Albi Paul	III BA Economics
15.	Anet Davis	III BA Economics
16.	Angel Rose K.B	III BA Economics
17.	Anjana K.R	III BA Economics
18.	Anju M.A	III BA Economics
19.	Ann Merin N.J	III BA Economics
20.	Anulakshmi	III BA Economics
21.	Aparna A.K	III BA Economics
22.	Avania.S	III BA Economics
23.	Della Wilson	III BA Economics
24.	Ganga Vijayan	III BA Economics
25.	Gloriya T Varghese	III BA Economics
26.	Hineeshma .M	III BA Economics
27.	Jilmy Shaju	III BA Economics
28.	Josna Jose	III BA Economics
29.	Josna K.J	III BA Economics
30.	Jyothilakshmi P.S	III BA Economics
31.	Krishnapriya V Arumughan	III BA Economics
32.	Mariya Joseph	III BA Economics
33.	Mariya Sunny	III BA Economics

34.	Navya V.V	III BA Economics
35.	Riya Joy	III BA Economics
36.	Rose Joju	III BA Economics
37.	Rose Mary Johnson	III BA Economics
38.	Sanika .T.S	III BA Economics
39.	Sophy A.J	III BA Economics
40.	Theras Babu	III BA Economics
41.	Vismaya Jayan	III BA Economics
42.	Agna Ravi	I BA Economics
43.	Akshara Unnikrishnan	I BA Economics
44.	Akshaya E.M	I BA Economics
45.	Aleena Roy	I BA Economics
46.	Alikha V.S	I BA Economics
47.	Ameesha E.K	I BA Economics
48.	Anagha K.S	I BA Economics
49.	Anagha P R	I BA Economics
50.	Anna Rose Anto	I BA Economics
51.	Anulakshmi Binu	I BA Economics
52.	Asha M.R	I BA Economics
53.	Aswathy M.U	I BA Economics
54.	Athulya Manoj	I BA Economics
55.	Bivya Baju	I BA Economics
56.	Dhanya Manoj	I BA Economics
57.	Fahmttha M.M	I BA Economics
58.	Fasna K.S	I BA Economics
59.	Fathima Nidha A.P	I BA Economics
60.	Irfana Sherin K.S	I BA Economics
61.	Joyana P.B	I BA Economics
62.	Malavika Mohan	I BA Economics
63.	Mariya K.B	I BA Economics
64.	Neena Murukan	I BA Economics
65.	Neha John .C	I BA Economics
66.	Sangeetha M.P	I BA Economics
67.	Sangheetha A.R	I BA Economics
68.	Sanigha P.S	I BA Economics
69.	Shyna Mol .V	I BA Economics

70.	Siya N.S	I BA Economics
71.	Siya Saju	I BA Economics
72.	Sona Shibu	I BA Economics
73.	Sona V.J	I BA Economics
74.	Sreekutty A.S	I BA Economics
75.	Sreekutty K.U	I BA Economics
76.	Sujitha K.S	I BA Economics

MEET THE BUDDING ENTREPRENEUR

17th December 2021

The Department of Economics organized a programme 'Meet the Budding Entrepreneur' on 17th December, 2021 at 10:30 am in the College Auditorium. Ms. Avani K.R, II BA Economics Student sang the prayer song. Dr. Shirley Jose K, Associate Professor and Head, Department of Economics, sacred Heart College, Chalakudy welcomed the gathering. Dr. Sr. Reena Ittyachan, Principal, Sacred Heart College, Chalakudy and Mr. Nijil Jacobi, Assistant Professor, Department of Economics, Sacred Heart College, Chalakudy felicitated over the functions.

Ms. Aleena Reephel, III BA Economics Student and owner of 'Cake Hut – Made with love', Varandarappilly, Thrissur along with her mother Mrs. Bindhu Reephel gave training on the art of cake baking. They demonstrated how to bake cake beautifully. Selected students from various departments participated in the programme. Ms. Malini, II M. Com student, representing the audience, delivered the vote of thanks. Interested students from various departments were the participants for the same.

A video highlighting the important portrayal of the Meet the Budding Entrepreneur programme was uploaded in the College YouTube Channel. The link of the same is given below.

YouTube Link: https://youtu.be/A9WpIbrXrNU

The Instagram page link of Cake Hut – Made with love is given below.

https://instagram.com/aleenareephel?utm_medium=copy_link

Volunteers of the programme

Sl. No.	Name	Class
1.	Ms. Gouri Krishna	III BA Economics
2.	Ms. Avani AS	III BA Economics
3.	Ms. Mariya Sunny	III BA Economics
4.	Ms. Riya Joy	III BA Economics
5.	Ms. Angel Rose KB	III BA Economics
6.	Ms. Anaswara Rajesh	III BA Economics

DEPARTMENT OF ECONOMICS

SACRED HEART COLLEGE, CHALAKUDY

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Meet the Budding Entrepreneur



Aleena Reephel

Student, III BA Economics

Date: 17/12/2021
Time: 10:30 am
Venue: College Auditorium

All are cordially invited!

MEET THE BUDDING ENTREPRENEUR

17th December 2021

Programme Chart

Prayer	: Ms. Avani K.R Student, II BA Economics Sacred Heart College, Chalakudy
Welcome	: Dr. Shirley Jose K Associate Professor & Head Department of Economics Sacred Heart College, Chalakudy
Felicitations	: Dr. Sr. Reena Ittyachan Principal Sacred Heart College, Chalakudy
	: Mr. Nijil Jacobi Assistant Professor Department of Economics Sacred Heart College, Chalakudy
Training on the art of cake baking	: Ms. Aleena Reephel Student, III BA Economic Owner of 'Cake Hut'
	: Mrs. Bindhu Reephel Mother of Aleena Reephel
Vote of Thanks	: Ms. Malini Student, II M.Com Sacred Heart College, Chalakudy

Dr. Shirley Jose K, Associate Professor and Head, Department of Economics, sacred Heart College, Chalakudy welcomes the gathering.



Dr. Sr. Reena Ittyachan, Principal, Sacred Heart College, Chalakudy gives felicitation.



Mrs. Bindhu Reephel, Mother of Aleena Reephel speaks on the art of cake baking.



Mrs. Bindhu Reephel, Mother of Aleena Reephel introduces the ingredients.



Mrs. Bindhu Reephel, Mother of Aleena Reephel demonstrates cake baking





Ms. Aleena Reephel, III BA Economics Student and Owner of Cake Hut – Made with love, demonstrates cake baking.





Participants attending the programme ‘Meet the Budding Entrepreneur’.





List of Participants

Sl. No.	Name	Class
1.	Dona Mary	III B.Sc Zoology
2.	Riya TL	III B.Sc Zoology
3.	Shreya Nupura	III B.Sc Zoology
4.	Rosna Rajeesh	III B.Sc Zoology
5.	Soumya Charley	III B.Sc Physics
6.	Sona Biju	III B.Sc Physics
7.	Alvisha IA	III B.Sc Physics
8.	Aswathy P	III B.Sc Physics
9.	Sujitha Raj	III BA History
10.	Nima PS	III BA History
11.	Anju Varghese	III BA History
12.	Ashitha KP	III BA History
13.	Soniya Varghese	III BSc. Chemistry
14.	Aparna TN	III BSc. Chemistry
15.	Athira TN	III BSc. Chemistry
16.	Delna Thomas	III BSc. Chemistry
17.	Little Rose M J	III BA English
18.	P. S Gayathri	III BA English
19.	Afreena K R	III BA English
20.	Sania Shine	III BA English
21.	Anjana MD	III BCom CA
22.	Devika Venu	III BCom CA
23.	Nandana Suresh	III BCom CA
24.	Anumol Joy	III BCom CA
25.	Stephy Pauly	III BCom CA
26.	Aiswarya TP	III BCom CA
27.	Anupam MS	III BCom CA
28.	Mufeeda KH	III BCom CA
29.	Anlit Paulson	III BCom CA
30.	Sneha Joby	III BCom CA
31.	Annmariya Pauly	III BCom Finance
32.	Caroline Therese	III BCom Finance
33.	Anusha Vikram	III BCom Finance
34.	Sivaganga S	III BCom Finance
35.	T V Vasundhara	III BCom Finance
36.	Anjana Jose	III BCom Finance
37.	Aiswarya NS	III BCom Finance

38.	Krishna Nivedhya	III BCom Finance
39.	Fathima Roona	III BCom Finance
40.	Ann Thomas	III BCom Finance
41.	Malini K R	II M.Com Finance
42.	Salma Sareesa S I	II M.Com Finance
43.	Amritha S. Mukundan	III BA Economics
44.	Anaswara Rajesh	III BA Economics
45.	Annapoornna E.S	III BA Economics
46.	Athira C.D	III BA Economics
47.	Gouri Krishna	III BA Economics
48.	Lakshmi K.V	III BA Economics
49.	Sanchal Mariya	III BA Economics
50.	Silpa Babu	III BA Economics
51.	Adithya P.M	III BA Economics
52.	Adithya T.G	III BA Economics
53.	Aiswarya Babu	III BA Economics
54.	Akhila Subi	III BA Economics
55.	Albi Paul	III BA Economics
56.	Anet Davis	III BA Economics
57.	Angel Rose K.B	III BA Economics
58.	Anjana K.R	III BA Economics
59.	Anju M.A	III BA Economics
60.	Ann Merin N.J	III BA Economics
61.	Anulakshmi	III BA Economics
62.	Aparna A.K	III BA Economics
63.	Avania.S	III BA Economics
64.	Della Wilson	III BA Economics
65.	Ganga Vijayan	III BA Economics
66.	Gloriya T Varghese	III BA Economics
67.	Hineeshma .M	III BA Economics
68.	Jilmy Shaju	III BA Economics
69.	Josna Jose	III BA Economics
70.	Josna K.J	III BA Economics
71.	Jyothilakshmi P.S	III BA Economics
72.	Krishnapriya V Arumughan	III BA Economics
73.	Mariya Joseph	III BA Economics
74.	Mariya Sunny	III BA Economics
75.	Navya V.V	III BA Economics
76.	Riya Joy	III BA Economics
77.	Rose Joju	III BA Economics

78.	Rose Mary Johnson	III BA Economics
79.	Sanika .T.S	III BA Economics
80.	Sophy A.J	III BA Economics
81.	Theras Babu	III BA Economics
82.	Vismaya Jayan	III BA Economics
83.	Agna Ravi	I BA Economics
84.	Akshara Unnikrishnan	I BA Economics
85.	Akshaya E.M	I BA Economics
86.	Aleena Roy	I BA Economics
87.	Alikha V.S	I BA Economics
88.	Ameesha E.K	I BA Economics
89.	Anagha K.S	I BA Economics
90.	Anagha P R	I BA Economics
91.	Anna Rose Anto	I BA Economics
92.	Anulakshmi Binu	I BA Economics
93.	Asha M.R	I BA Economics
94.	Aswathy M.U	I BA Economics
95.	Athulya Manoj	I BA Economics
96.	Bivya Baju	I BA Economics
97.	Dhanya Manoj	I BA Economics
98.	Fahmttha M.M	I BA Economics
99.	Fasna K.S	I BA Economics
100.	Fathima Nidha A.P	I BA Economics
101.	Irfana Sherin K.S	I BA Economics
102.	Joyana P.B	I BA Economics
103.	Malavika Mohan	I BA Economics
104.	Mariya K.B	I BA Economics
105.	Neha John .C	I BA Economics
106.	Sangeetha M.P	I BA Economics
107.	Sangheetha A.R	I BA Economics
108.	Sanigha P.S	I BA Economics
109.	Shyna Mol .V	I BA Economics
110.	Siya N.S	I BA Economics
111.	Siya Saju	I BA Economics
112.	Sona Shibu	I BA Economics
113.	Sona V.J	I BA Economics
114.	Sreekutty A.S	I BA Economics
115.	Sreekutty K.U	I BA Economics
116.	Sujitha K.S	I BA Economics

DEPARTMENT OF PHYSICS

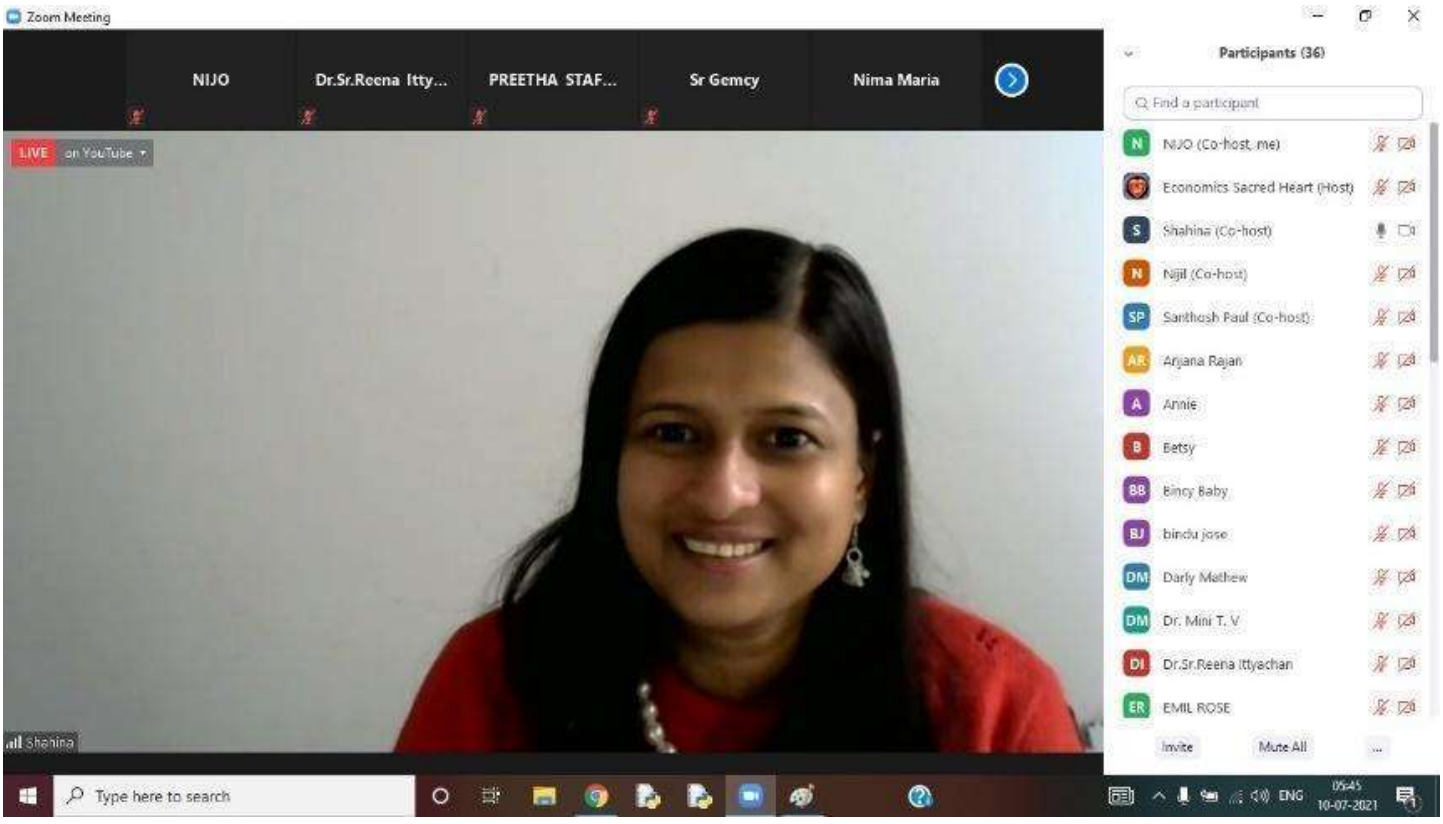
SACRED HEART COLLEGE, CHALAKUDY

2021 -2022

Seminar on an overview in the Intellectual Property Rights

The Alumni association of the college and the department of Physics organized a seminar on **An overview on Intellectual Property Rights** on 10th July 2021 in online mode. Dr. Shahina Abdulla, Intellectual Property Consultant, Tatasteel Europe, The Netherlands was the resource person. Faculty of the college, students and the alumnae members participated.

https://www.youtube.com/watch?v=HuG3WlW18hU



ANNUAL ALUMNI MEET 2021

SACRED HEART COLLEGE, CHALAKUDY

www.sacredheartcollege.ac.in

10th July 2021, 10.00 am

Online at College YouTube Chanel

https://www.youtube.com/channel/UCI2j-yUYfGIPpjEVUiDMXWg

Prayer	
Welcome (5 minutes)	**Ms Meghna Cherian** Secretary, Alumni Association
Inauguration (10 minutes)	**Dr. Sr. Irene** Principal
Felicitations (5 minutes each)	**Mrs Molly Sebastian** Former Head of the Department of History **Dr. Santosh Paul** Head of the Department of Chemistry
Talk by alumni (20 minutes each)	**Dr. Shahina Abdulla** Intellectual Property Consultant, Tatasteel Europe, The Netherlands ***An overview on Intellectual property rights***
	Ms. Varsha Binth Saif Visiting Researcher, NRCT, Thailand ***Opportunities to study abroad with scholarship***
	Ms Sandhya Thomas ***Experiences of a women entrepreneur***
Election of representatives	
Discussion / Feedback (15 minutes)	
Vote of thanks (5 minutes)	**Ms Preetha Varghese** President, Alumni Association

Please join the college alumni data base

(Link available on college website / alumni association office bearers / HOD of your department)

Please subscribe to our college YouTube channel to watch the Annual Alumni Meet live

Scan to watch live →

List of Alumni Members Participated

Sl. No.	Name	Sl. No.	Name
1	Aiswarya P.S	17	Gilda Mariya
2	Aleena Jacob	18	Jain Rose George
3	Amrutha K	19	Krishna Ratheesh
4	Anitta varghese	20	Niya Yatheedran
5	Blessy Joseph	21	Sabitha V B
6	Jaina Jaison	22	Sneha T S
7	Jiya Joy	23	Sruthy Varghese Kizhupilly
8	Merin K Joy	24	Telna Jose
9	Riya Wilson	25	AISWARYA S NAIR
10	Sandra Mathew	26	ANJU V A
11	Shafna Kishor	27	APARNA RAJ M
12	Siji V S	28	ARATHY ARAVINDAKSHAN
13	Ancy Maria Varghese	29	ATHIRA V U
14	Anju Francis	30	ATHMIKA N J
15	Anjusha K R	31	CHRISTINA PAUL
16	Athira V S	32	DEEPTHI K P

Sl. No.	Name	Sl. No.	Name
33	FINI RAPHAEL C	51	DEVIKA P U
34	JIANNA K JOHNSON	52	FRIEDA THOMAS
35	K DISHA DAVID	53	GAYATHRI HARIDAS
36	KRISHNAJA K U	54	HITHA V S
37	MANJIMA RAJAN V R	55	JESLIN ROSS
38	MARIYA JAISON	56	KEERTHI E S
39	RAHNA SASI	57	MARIA VINCENT
40	REVATHY M	58	NANDANA P S
41	RUKSANA K S	59	NAVYA VASU
42	SHAROL M A	60	POOJA K S
43	SWETHA ANAND	61	ROSEMARY THOMAS
44	AKSHARA THILAK	62	SHYSNA AZAD
45	AKSHAYA T T	63	SRUTHY C S
46	ALPHA BABU	64	STEFFY BIJU
47	ANCY JOY	65	Keerthy Chandran
48	AYANA	66	Aiswarya P S
49	BETTY MARIYA	67	Anaida C S
50	AMALA MATHEW	68	Aswathy Dayal

69	APARNA SHAJU	89	Vismaya Vikraman
70	Ardra V A	90	ALEENA ZACHARIA
71	ATHIRA ARAVINDAKSHAN	91	ANEEJA ANTO
72	ATHIRA RAJ	92	ANEETA CHACKO
73	BINITTA THOMAS	93	ANJALY K RAMACHANDRAN
74	FARHANA THESNI M P	94	ANJALY SREEDHARAN
75	GOPIKA C T	95	ASWATHY T D
76	REKHA T M	96	DHRISYA PREMAN
77	RESMIYA AMEER ALI N A	97	GISMARIA
78	SONA N S	98	JICKY JIM
79	Aswathy T P	99	JOMOL JOY
80	Athulya K Sudhakaran	100	Jothi Lakshmi
81	Gayatri Das	101	KEERTHANA RAVINDRAN
82	Lakshmi K B	102	MARIA PAUL
83	Manju K Babu	103	MARIYA IRIN
84	Nivethitha E S	104	MEENU KRISHNAN K R
85	Nivya Vinayan	105	Raveena P V
86	Reshma Radhakrishnan	106	RIYA RAPPAI
87	Shilpa Vijayan	107	Stephy Varghese
88	Shilpa Vijayan	108	Sneha Subash

109	Sisira V S	128	Swathy Sudhan
110	Sinu K B	129	Anumol P B
111	Swathy Jayan	130	Deepi Varghese
112	Haseena O S	131	Joicy Joy
113	Juhina P J	132	Maria Devassy A
114	Mujimila E A	133	Neenu Mathew
115	Amitha V S	134	Roshmi Antu
116	Devi Viswanathan	135	Shilu Johnson
117	Gopika G Menon	136	Stelmi K F
118	Sruthy Sivaram	137	Deepthy Poulo
119	Veena Sagar	138	Anju Antony
120	Sandhya E C		
121	Athira Chandran		
122	Raghi Rajan		
123	Aleena Joy		
124	Ancy Vinoy		
125	Anila Thomas		
126	Anumol P B		
127	Sinu K B		

Workshop on making hair gel and fabric conditioner on 25/10/2021

The development of skills can contribute to structural transformation and economic growth by enhancing employability and labor productivity and helping students to become more competitive. In order to foster *Social Responsibility* & Community Engagement among students, the department has organized a workshop to give hands on training on making hair gel and fabric conditioner by Sreejith V.S director of Science Centre for all students on 25/10/2021. 78 students were participated in the program. Dr. Santhosh Paul (HOD of chemistry department) inaugurated the training program



workshop on 25/10/2021



• List of students in the workshop on making hair gel and fabric conditioner on 25/10/2021.

Sl. No.	Name of the student	Class
1.	Nivedhitha P. Subhash	I DC Chemistry
2.	Riya Fathima T.A	I DC Chemistry
3.	Anusree E.	I DC Chemistry
4.	Aagnadas R.M	I DC Chemistry
5.	Krishnapriya	I DC Chemistry
6.	Anagha Sunil	I DC Chemistry
7.	Aishaba M.M	I DC Chemistry
8.	Efriya P.J	I DC Chemistry
9.	Nashva N	I DC Chemistry
10.	Nandhana P.S	I DC Chemistry
11.	Aswani Jibi	I DC Chemistry
12.	Avanya A.	I DC Chemistry
13.	Deepthi K.	I DC Chemistry
14.	Sreenandhana A.S	I DC Chemistry
15.	Bhavana K.	I DC Chemistry
16.	Krishnaja	I DC Chemistry
17.	Abhirami	I DC Chemistry
18.	Aswathy	I DC Chemistry
19.	Souparnika	I DC Chemistry
20.	Hridaya	I DC Chemistry
21.	Ahalya V.L	II DC Chemistry
22.	Aiswarya P.R	II DC Chemistry
23.	Aiswarya Krishnan	II DC Chemistry
24.	Akhila A.B	II DC Chemistry
25.	Amritha T.K	II DC Chemistry
26.	Anupama K. B	II DC Chemistry
27.	Biji V.L	II DC Chemistry
28.	Hiba U.	II DC Chemistry
29.	Jaishna E.M	II DC Chemistry
30.	Jewel Johny	II DC Chemistry
31.	Jyothilakshmi A.S	II DC Chemistry
32.	Krishnapriya C.G	II DC Chemistry
33.	Shahanaz Fathima	II DC Chemistry
34.	Sneha Shaju	II DC Chemistry
35.	Uthara T.B	II DC Chemistry
36.	Aleena Joshy	II DC Chemistry
37.	Aleena Joy	II DC Chemistry
38.	Anagha Sunil	II DC Chemistry
39.	Angel Feba	II DC Chemistry
40	Aswathy Pradeep	II DC Chemistry

41.	Manjima Sanil	II DC Chemistry
42.	Megha P.P	II DC Chemistry
43.	Pavithra R. Menon	II DC Chemistry
44.	Sandra M.A	II DC Chemistry
45.	Sreelakshmi E.K	II DC Chemistry
46.	Aiswarya A S	III DC Chemistry
47.	Anakha A S	III DC Chemistry
48.	Anija K G	III DC Chemistry
49.	Anjana A S	III DC Chemistry
50.	Ansa Joji	III DC Chemistry
51.	Aparna T N	III DC Chemistry
52.	Athira T N	III DC Chemistry
53.	Darena Davis	III DC Chemistry
54.	Delna Thomas	III DC Chemistry
55.	Devika Chandran	III DC Chemistry
56.	Jyothilakshmi D A	III DC Chemistry
57.	Krishnapriya P V	III DC Chemistry
58.	Riya Royis	III DC Chemistry
59.	Rosmy Roy	III DC Chemistry
60.	Soniya Paulson	III DC Chemistry
61.	Anna Joseph	III DC Chemistry
62.	Anuja P A	III DC Chemistry
63.	Mariya Jose	III DC Chemistry
64.	Merin Elizabeth	III DC Chemistry
65.	Midhuna M	III DC Chemistry
66.	Phoncy Paul	III DC Chemistry
67.	Anjaly Antony	II Msc Chemistry
68.	Ann Mariya Shaji	II Msc Chemistry
69.	Diniya V. V	II Msc Chemistry
70	Jaina C. J	II Msc Chemistry
71	Jency Joy	II Msc Chemistry
72.	Julieya John	II Msc Chemistry
73.	Mariya Davis	II Msc Chemistry
74.	Neeraja P	II Msc Chemistry
75.	Nimisha C	II Msc Chemistry
76.	Reegha Davis	II Msc Chemistry
77	Sajitha Barvin S	II Msc Chemistry
78	Smitha K	II Msc Chemistry

DEPARTMENT OF HISTORY

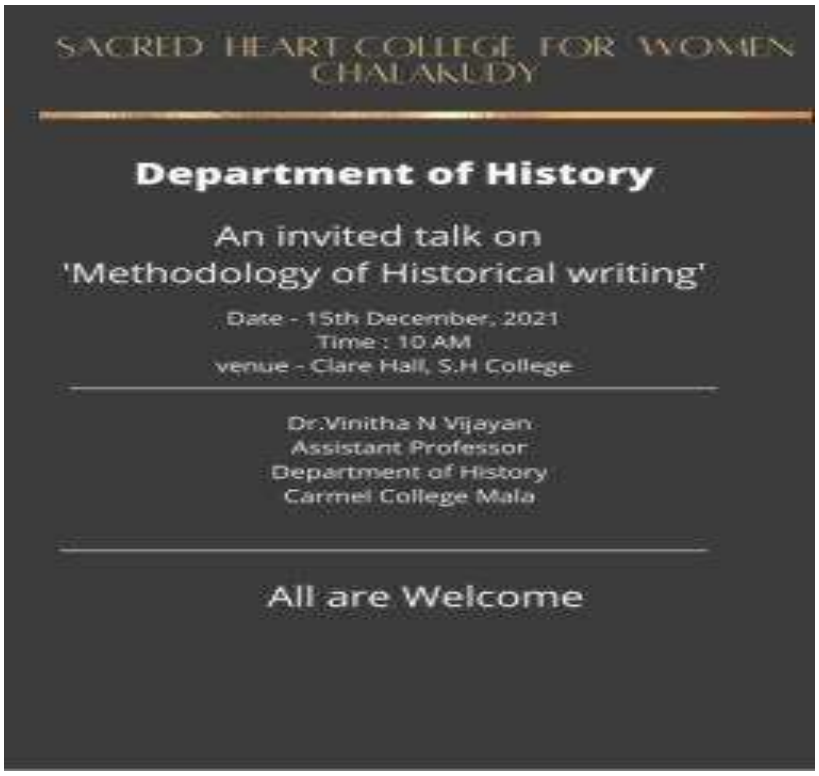
SACRED HEART COLLEGE, CHALAKUDY

2021 -2022

Seminar on 'Methodology of Historical Writing'

An invited talk on Methodology of historical writing organized on 15th December 2021. Ms Vinitha M Vijayan, Assistant Professor & HoD of Carmel College, Mala delivered the academic talk. She took the session on various aspects of writing a dissertation including selection of topic, collection of sources etc . She also covered various steps of writing a good research paper. A detailed presentation of research process and findings was made by her. The purpose of the research methodology class is to create an awareness among students for their further research studies. 60 students attended the seminar. The function was presided by Vice principal Dr.Sr. Princy Anto. Ms Meenu Jacob welcomed the speaker. Ms Seethalakshmi, Student representative proposed vote of thanks.

Brochure of the event:



Talk on Methodology of Historical Writing by Vinitha N Vijyan on 15th December 2021





STUDENTS LIST

1.	Aparna V.M	III BA HISTORY
2.	Ashitha K.P	III BA HISTORY
3.	Athulya N.S	III BA HISTORY
4.	Krishna Priya Sivan	III BA HISTORY
5.	Pilli Rani	III BA HISTORY
6.	Sujitha Raj	III BA HISTORY
7.	Aleena Jose	III BA HISTORY
8.	Aleena N J	III BA HISTORY
9.	AnaghaLorance	III BA HISTORY
10.	Anjali Ligiesh	III BA HISTORY
11.	Anjana V.A	III BA HISTORY
12.	Anju Varghese	III BA HISTORY
13.	Anna Mariya	III BA HISTORY
14.	Arunima .N	III BA HISTORY
15.	Asha Chandran	III BA HISTORY
16.	AshnaMol V.S	III BA HISTORY
17.	FeenaFranci	III BA HISTORY
18.	GeethuKunnath	III BA HISTORY
19.	Henna Mariya	III BA HISTORY
20.	JeevaJayan	III BA HISTORY
21.	Krishna Shanil	III BA HISTORY
22.	Lakshmipriya P.V.	III BA HISTORY
23.	Melvi Thomas	III BA HISTORY
24.	Naima P.S.	III BA HISTORY

25.	NayanaShiju	III BA HISTORY
26.	NiyaBabu	III BA HISTORY
27.	Roshna K M	III BA HISTORY
28.	Sandra K Shaju	III BA HISTORY
29.	Smrithy Santhosh	III BA HISTORY
30.	Sona K R	III BA HISTORY
31.	Sreekutty V R	III BA HISTORY
32.	Shreya P Sathyan	III BA HISTORY
33.	Surya K	III BA HISTORY
34.	Surya Santhosh	III BA HISTORY
35.	VarshaGireesh	III BA HISTORY
36.	AdhilaBanu	II BA HISTORY
37.	Aiswaryababu	II BA HISTORY
38.	Amruthak.u	II BA HISTORY
39.	RathikaRamesan	II BA HISTORY
40.	Rajalakshmi V A	II BA HISTORY
41.	Praveena k	II BA HISTORY
42.	Prattipati Baby Rani	II BA HISTORY
43.	Nandana TN	II BA HISTORY
44.	Naja.c.p	II BA HISTORY
45.	Megha Benny	II BA HISTORY
46.	MeenuRenny	II BA HISTORY
47.	Marilapaul	II BA HISTORY
48.	M.A. FathimaJasra	II BA HISTORY
49.	Khadeejasanha. C	II BA HISTORY
50.	KA Sanila	II BA HISTORY

51.	Jomolm.j	II BA HISTORY
52.	Jisapaul	II BA HISTORY
53.	Hanna mary	II BA HISTORY
54.	Disna Davis	II BA HISTORY
55.	Gayathry N J	II BA HISTORY
56.	Chinju pc	II BA HISTORY
57.	Aswathy M R	II BA HISTORY
58.	AshidaBaiju	II BA HISTORY
59.	Archana TS	II BA HISTORY
60.	AnilaAnilkumar	II BA HISTORY

NEPM 2021 Report

National Enrichment Programme in Mathematics

6 September 2021 to 16 September 2021

National Enrichment Programme is envisioned to encourage and motivate the upcoming Math community especially the undergraduates to move on further into the career of Mathematics. The programme has its inception since 2020, and since then, the genuine feedbacks from the participants has influenced the organizers to conduct the programme every year. Due to the pandemic situation, NEPM 2021 was conducted as a ten-day workshop, in the online mode from 6 September 2021 to 16 September 2021, using various ICT facilities including video conferencing via Google Meet, recorded session in YouTube, interaction with participants via WhatsApp, daily tests and feedbacks through Google forms and a final test was also arranged to pass the eligibility for certification. Resource persons included young established researchers from esteemed institutes in India and abroad and well-known and qualified teaching fraternity from different universities and colleges of the State. The resource persons were Dr Aparna Lakshmanan, Mr Albert Antony T, Ms Smitha Davis, Dr Arusha C, Dr Meenu Mariya Jose, Ms Ramya Nair, Dr Neeraj Dhanwani, Ms Sunitha M, Ms Amala Mary George and Dr Nidhin T J. The topics included great flavours of Mathematics and definitely the participants were keen on understanding the new notions which are a little higher than their undergraduate learning. There were about 92 registered participants from all over the country, among whom 83 received certification undergoing the evaluation process.

ORGANIZED BY

Post-Graduate Department of Mathematics, Sacred Heart College for Women, Chalakudy

NEPM 2021
Ten Day Workshop @ SHC

Sacred Heart College for Women, Chalakudy

Accredited with NAAC A+ Grading



ONLINE PLATFORMS

About the College

Sacred Heart College for Women offers a conducive ambience for achieving academic excellence and for nurturing creativity. The college secured the topmost grade with A+, among the non-autonomous colleges in Kerala in the re-accreditation by NAAC. Upholding the motto "Lux in Tenebris Lucet" (Light shines in Darkness), the college has been emerging as a leading institution in higher education in both academic as well as non-academic ventures.

CONTACT US

nepmshc@gmail.com

ADDRESS

Railway Station Road,
Chalakudy, Thrissur, Kerala
Pin. 680307, India.

COLLEGE WEBSITE

http://www.sacredheartcollege.ac.in/

No registration fee

National Enrichment Program in Mathematics 2021

6/9/2021 to 16/9/2021



NEPM 2021

The Mathematics fraternity of SHC is delighted to welcome you to this academic programme, for your enrichment in Mathematical Science. All Math degree graduates who aspire for post-graduation in the subject will definitely get a bridging and a motivation to take in Math seriously and deeply.

Dr. Sr. Irene
Principal

Ms. Smitha Davis
Head

Co-ordinators

Dr. Vijitha Mukundan
Linet Roslin Antony

About the Programme

The ten-day National Enrichment Program in Mathematics 2021 is conducted by the Department of Mathematics of Sacred Heart College for Women, Chalakudy, to enhance the mathematical skills and knowledge of aspiring students. Moreover this program will help them to choose their career in Mathematics confidently. NEPM 2020 was conducted and the response from the participants was overwhelming. All the participants will be evaluated through a quiz and a feedback after each session and e-certificates will be provided to successful candidates.

About the Department

The Department of Mathematics commenced in the year 1981 under the leadership of Rev. Sr. Alben. It has been elevated to post-graduate department in 2014, which is an accomplishment of a long-cherished dream of the academic community who wish to pursue higher level learning in Mathematical Science. The faculty of department have research degrees from IIT, NIT and reputed Universities and having specialsation in emerging research areas of Mathematical Science. Diversified academic and nonacademic activities have been undertaken by the department for triggering curiosity and interest in learners for pursuing higher studies in Mathematics. The Department has been confidently facing the challenges during the inception and evolution period with the support of the management, Principal, faculty and Mathematics fraternity.

SCHEDULE





6/9/2021
4:45 pm - 6 pm
Introduction to Topology
Dr. Aparna Lakshmanan
Assistant Professor
Dept. of Mathematics
CUSAT

NEPM 2021



7/9/2021
5 pm - 6 pm
Applications of Density Theorem
Albert Antony T
Assistant Professor
Panampally Govt. College
Chalakudy, Thrissur



8/9/2021
5 pm - 6 pm
Stereographic Projection
Smitha Davis
Assistant Professor
Sacred Heart College for Women, Chalakudy, Thrissur



9/9/2021
5 pm - 6 pm
A Candid Introduction to Projective Spaces
Dr. Arusha C
Postdoctoral Researcher
TIFR Mumbai



10/9/2021
5 pm - 6 pm
Introduction to Matroid Theory
Dr. Meenu Mariya Jose
Statistical and Data Analyst
Statistics, New Zealand



11/9/2021
5 pm - 6 pm
Insolvability of the Quintic
Ramya Nair
Senior Research Fellow
IISER Pune



13/9/2021
5 pm - 6 pm
Geometry after Euclid
Dr. Neeraj Dhanwani
Postdoctoral Researcher
IISER Mohali



14/9/2021
5 pm - 6 pm
An introduction to Wavelets
Sunitha M,
Assistant Professor
Govt. Brennen College
Thalassery



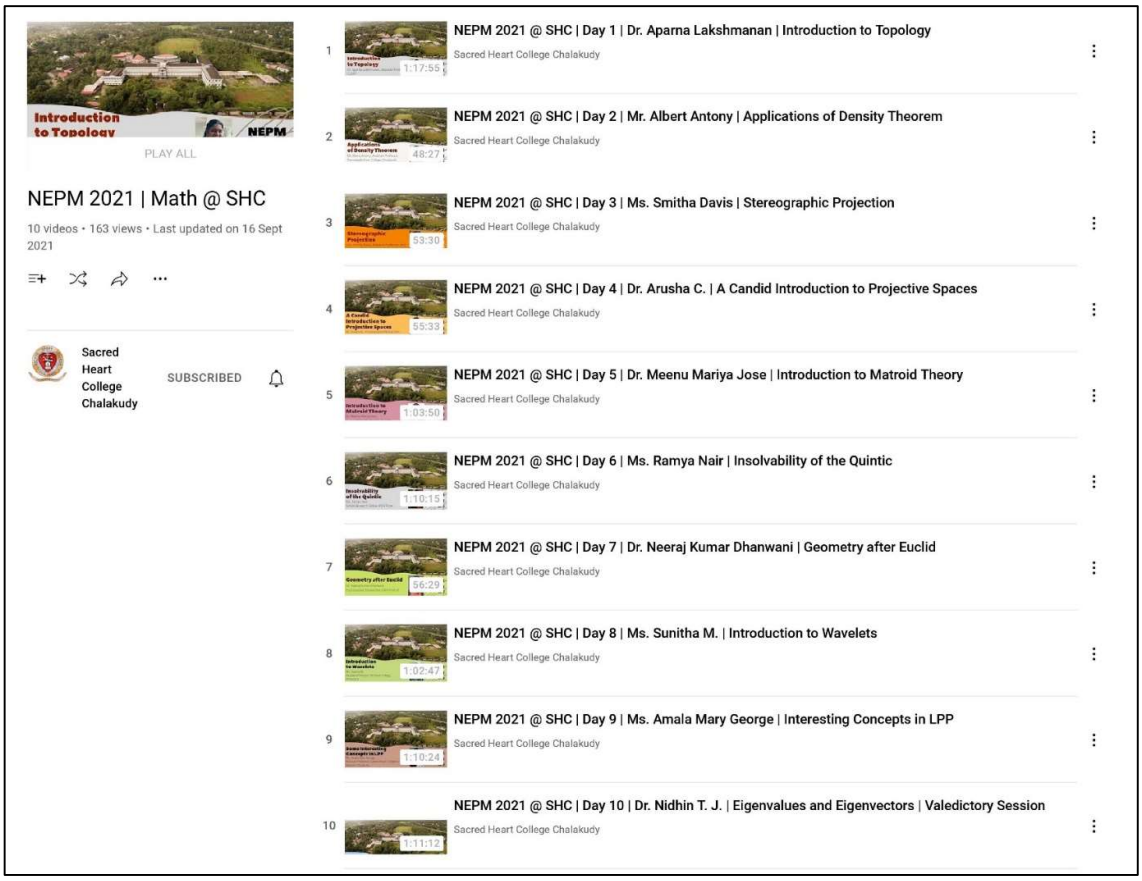
15/9/2021
5 pm - 6 pm
Interesting Concepts in LPP
Amala Mary George
Assistant Professor
Sacred Heart College for Women,
Chalakudy, Thrissur



16/9/2021
5 pm - 6 pm
Eigenvectors and Eigenvalues
Dr. Nidhin T J
Assistant Professor
Sacred Heart College for Women,
Chalakudy, Thrissur

Click to register

https://forms.gle/nwaZTYwv2QAiEhPW9



YouTube playlist of NEPM 2021, conducted during 06-16 September 2021

LIST OF VOLUNTEERS	
Sl No	**Name**
1	SMIJI JACOB
2	CIYA C Y
3	SURYA RAMAKRISHNAN
4	MABLE T MONACHAN
5	AMRUTHA PAUL
6	ALINTA S VITHAYATHIL
7	RAVEENA RATNAKARAN
8	ROSE C SAJU
9	RIYA A R
10	SHANY VARGHESE

LIST OF PARTICIPANTS

Sl No	Name	Sl No	Name
1	MABLE T MONACHAN	47	ABHILA S BABU
2	ANN MARIYA SEBASTIAN	48	AMRUTHA.V.C
3	RAMSEENA.P.A	49	VYSHNAVI K.T
4	PARVATHY G MENON	50	SARASREE.S
5	MALAVIKA S NAIR	51	LAKSHMI PRABHA O. S
6	NAHALA SHERIN.P	52	M G DEVIKA
7	NIVASHINI C R	53	KRISHNAPRIYA M U
8	ASHIK.A.SYED	54	GANGA AJAYAN
9	MUHAMMED ASIF MT	55	JEENA SHAJU
10	ANUMOL C A	56	ANJANA. C. R
11	MERIN .E. VARGHESE	57	SARATHKUMAR V A
12	SWETHA A V	58	MRIDULA A M
13	TANIA NJ	59	SRUTHI U S
14	VIDHYA T	60	AKHILESH A
15	SANDHRA M S	61	SRUTHY E B
16	SHYAMA UMANATH	62	RAVEENA RATNAKARAN
17	NEHA MOHAN M K	63	RIYA A R
18	Dr. DIVYA SADASIVAN	64	KATHU K NAIR
19	ANAMIKA DEVU	65	APARNA K R
20	ASHIKA BIJU	66	K PRIYA
21	ANAMIKA M	67	M S ALSHYMA
22	SRUTHY K BENNI	68	SHERIN P. JOHNSON
23	AMRUTHA PAUL	69	SURYA RAMAKRISHNAN
24	SHANY VARGHESE	70	ANILA BIJU
25	RIYA WILSON	71	KEERTHANA M
26	CHRISTEENA DEVASSYKUTTY	72	LIDHIYA LOURENCE
27	ARUNDHATHI.R.R	73	AYSHA NIHIDHA
28	LIJIMOLE S	74	STEPHY KURIAKOSE
29	ALINTA S VITHAYATHIL	75	SMIJI JACOB
30	ASWATHI K.R.	76	SIYAD RAHMAN. M
31	ARDRA PRADEEP	77	CIYA C Y
32	SONA ELSA JOHNY	78	SUDARSHAN ROY
33	MEKHA MERIN JOHN	79	DAVID PETER
34	INDU S	80	P.GOMATHISUNDARI
35	NEGA MARTIN	81	DEVI. B
36	CATHERIN ALBERT	82	NITHIYA.D
37	LIFSA A M	83	JANANI A
38	RISVANA CHOORIOT	84	ALVIMOL VARGHESE
39	MOHANKUMAR V	85	ROSS RAPPAI
40	ANNAPOORANI S	86	AKSHAYA S
41	ALEENA ALOIES	87	SNEKHA BIJU
42	JIJIN ANN JOHN	88	SISIRA RAVEENDRAN
43	LAVANYA P	89	APARNA HARI
44	VISHVAJEET RAI	90	ALPHYMOL VARGHESE
45	ASWATHY H	91	SREELEKSHMI M R
46	ASWATHY P S	92	ANCY JOBY

NATIONAL ENRICHMENT PROGRAMME IN MATHEMATICS

NEPM 2021

Organized by

DEPARTMENT OF MATHEMATICS
SACRED HEART COLLEGE FOR WOMEN,
CHALAKUDY

Certificate

THIS IS TO CERTIFY THAT

ALEENA ALOIES,
St.Teresa's College (Autonomous), Ernakulam

has participated in the ten day workshop titled 'National Enrichment Programme in Mathematics - NEPM 2021, organized by the Department of Mathematics, Sacred Heart College for Women, Chalakudy, from 6th to 16th September 2021.

DR. SR. REENA ITTYACHAN	MS. SMITHA DAVIS	DR. VIJITHA MUKUNDAN	MS. LINET ROSLIN ANTONY
Principal	Head of the Department	Co-ordinator	Co-ordinator

3.2.2. Number of Workshops/Seminars/Conferences conducted by Department of Computer Science

Year 2021-2022

International Webinar on Artificial Intelligence and Data Science in Neurology on 02.12.2021

The department of Computer Science, Sacred Heart College, Chalakudy jointly with Artificial Intelligence in the Neurology Research Center, Nellore successfully organized an International Seminar for various stakeholders in industry and academia about recent research trends in Artificial Intelligence and Data Science in Neurology on 2-12-2021. The Seminar was inaugurated by Dr Sr. Reena Ittyachan, Principal, Sacred Heart College, Chalakudy, and coordinated by Dr. Jisha Jose Panackal, Assistant Professor, Department of Computer Science.

The keynote address was delivered by Dr Anitha Rao MD, Founder and CEO Neurocern US Board-Certified Neurologist, Associate Professor, Department of Neurology, University of Toledo College of Medicine, Toledo, Ohio, USA. The Seminar also had a pool of eminent speakers, Dr Bindu Menon, from Apollo Specialty Hospital, Dr Jyoti Conjeevaram, Narayana Medical College, Nellore, Dr Anitha S Pillai, Hindustan University, Chennai, and Dr Jisha Jose Panackal from Sacred Heart College, Chalakudy. More than 120 participants from all over the world attended the seminar and made it a truly international one. The participants also showed their interest to have more such events and collaborating with researchers in a similar field.

PROGRAMME SCHEDULE

2.15 pm-2.30 pm: Inaugural address by Dr Sr Reena Ittyachan Principal, Sacred Heart College

2.30 pm-3.25 pm: Dr Bindu Menon

3.30 pm-4.25 pm: Dr Anitha S Pillai

4.30 pm-5.25 pm: Dr Jisha Jose Panackal

5.30 pm-6.25 pm: Dr Jyothi Conjeevaram

6.30 pm-7.30 pm: Keynote Address by Dr Anitha Rao

7.30 pm-8.00 pm: Valedictory and Intearaction with the Participants

Jointly with

http://atineu.org/

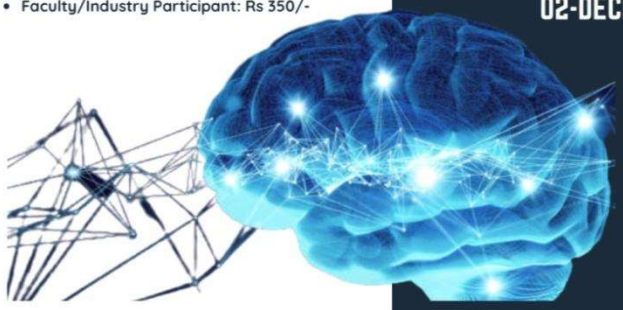
www.sacredheartcollege.ac.in

FOR REGISTRATION

Click on the URL:
https://docs.google.com/forms/d/1poY4_i8xBFF-oBBq7xMof5kA0kYgSEuOmFR2qpxoYOM/edit?usp=sharing

FEE DETAILS

- Research Scholar/Student: Rs 200/-
- Faculty/Industry Participant: Rs 350/-



PAYMENT OPTIONS & CONTACT

Dr Jisha Jose Panackal
Assistant Professor
Department of Computer Science
Sacred Heart College, Chalakudy
Kerala 680722

Mob: +91 9400860285

Note: You may use any of the following payment options

Jisha Jose Panackal
UPI ID: 9400860285@paytm
Paytm: 9400860286

INTERNATIONAL SEMINAR ON

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE IN NEUROLOGY

(VIRTUAL)

02-DECEMBER-2021

ORGANIZED BY

ARTIFICIAL INTELLIGENCE IN NEUROLOGY RESEARCH CENTER

IN ASSOCIATION WITH DEPARTMENT OF COMPUTER SCIENCE SACRED HEART COLLEGE, CHALAKUDY

KEYNOTE SPEAKER



Dr Anitha Rao MD, MA
Founder and CEO
Neurocern
US Board-Certified Neurologist
Associate Professor, Department of Neurology, University of Toledo College of Medicine, Toledo, Ohio, USA

"LEVERAGING DATA SCIENCE AND AI FOR NEUROLOGICAL OUTCOMES"

SPEAKERS



Dr Bindu Menon
M.D.(Med.),D.M.(Neuro), DNB. (Neuro),PGDCN (Neuro), (London), FRCP (Edinburgh), MNAMS.FICP, FIAN,FWSO
Prof and HOD Neurology, Apollo Speciality Hospitals, Nellore

"PRACTICAL IMPLICATIONS OF AI IN NEUROLOGICAL DISORDERS"



Dr Anitha S. Pillai
PhD (Computer Science)
Professor, School of Computing Sciences, Hindustan Institute of Technology and Science, Chennai

"APPLICATIONS OF MACHINE LEARNING IN NEUROLOGY"

SPEAKERS



Dr Jyothi Conjeevaram
MD
Professor of Community Medicine and Vice Principal (Academic), Narayana Medical College, Nellore

"THE CONCEPT OF STATISTICS IN AI AND DATA SCIENCE"

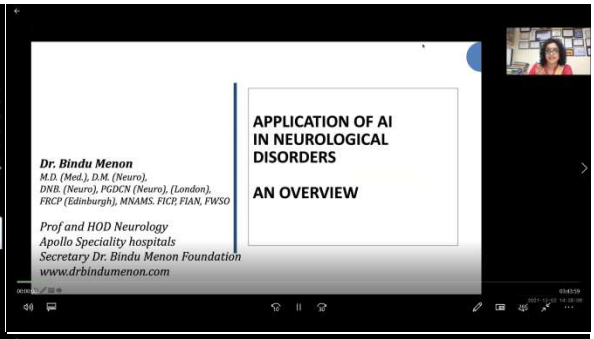


Dr Jisha Jose Panackal
PhD (Computer Applications)
Assistant Professor, Department of Computer Science, Sacred Heart College, Chalakudy, Kerala

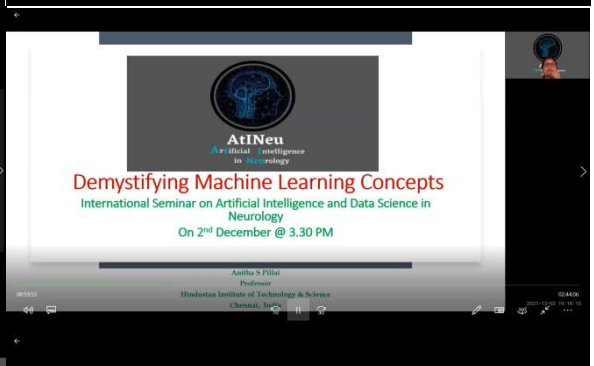
"RESEARCH SCOPE IN DATA SCIENCE AND AI: AN OVERVIEW"

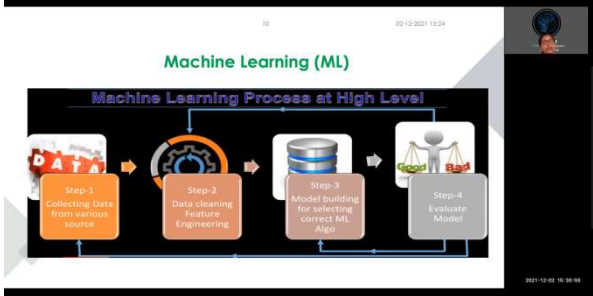
Some pictures of webinar

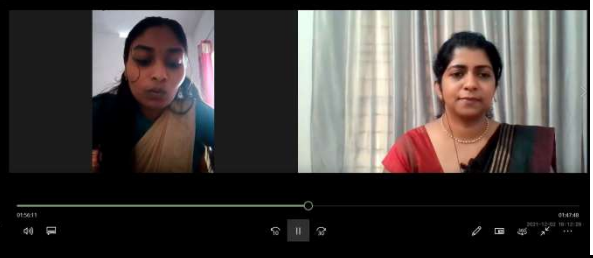



APPLICATION OF AI IN NEUROLOGICAL DISORDERS
AN OVERVIEW
Dr. Bindu Menon
M.D. (Med.), D.M. (Neuro),
DNB. (Neuro), PGDCN (Neuro), (London),
FRCP (Edinburgh), MNAMS. FICP, FIAN, FWSO
Prof and HOD Neurology
Apollo Speciality hospitals
Secretary Dr. Bindu Menon Foundation
www.drbindumenon.com

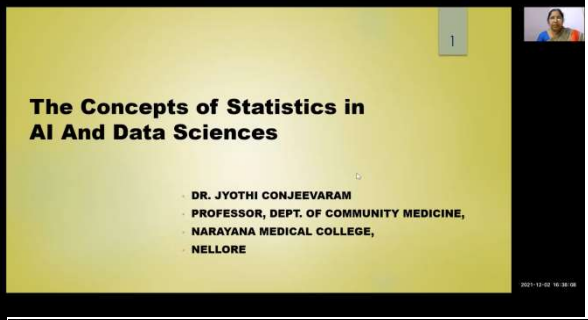


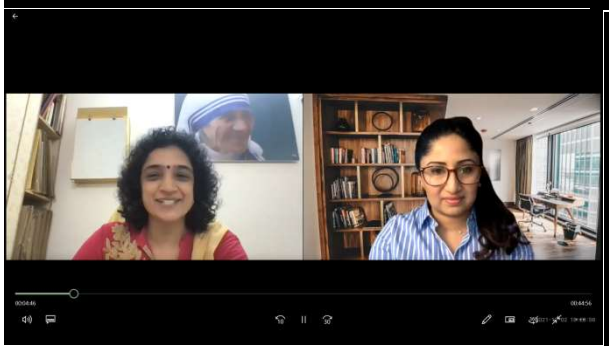

AtINeu
Artificial Intelligence in Neurology
Demystifying Machine Learning Concepts
International Seminar on Artificial Intelligence and Data Science in Neurology
On 2nd December @ 3.30 PM
Anitha S Pillai
Professor
Hindustan Institute of Technology & Science


Machine Learning (ML)
Machine Learning Process at High Level
Step-1
Collecting Data from various source
Step-2
Data cleaning Feature Engineering
Step-3
Model building for selecting correct ML Algo
Step-4
Evaluate Model

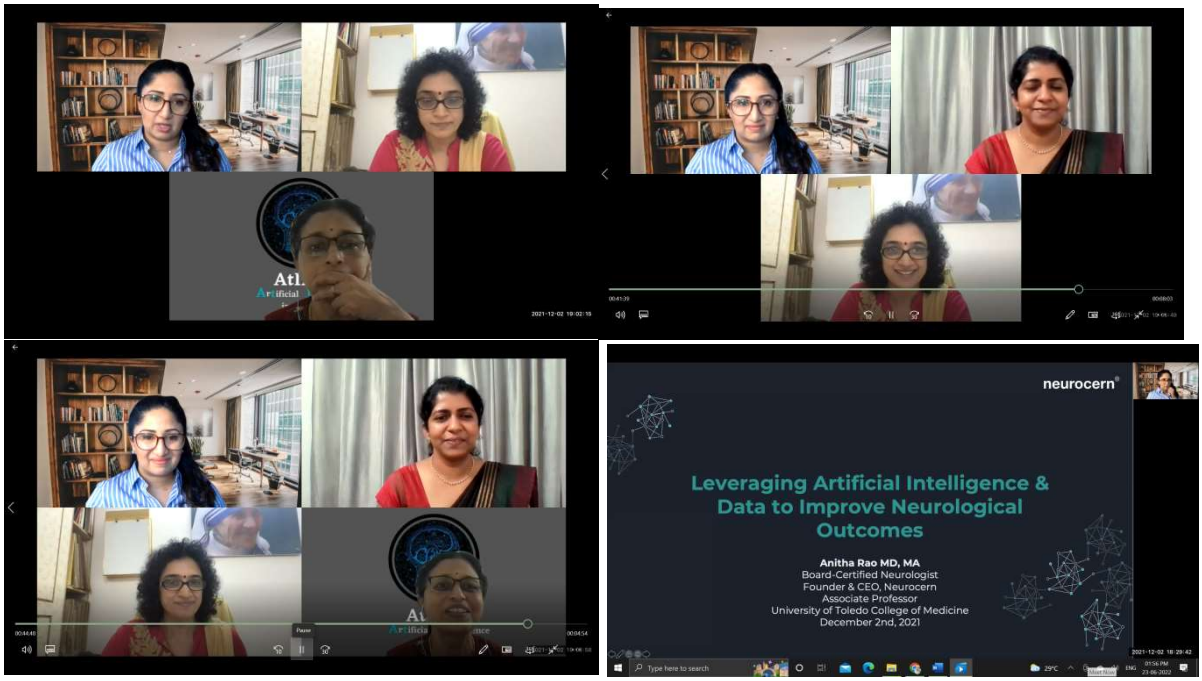



Data Science and Artificial Intelligence: Relevance
Dr Jisha Jose Panackal
International Seminar on Artificial Intelligence and Data Science in Neurology 2021


The Concepts of Statistics in AI And Data Sciences
DR. JYOTHI CONJEEVARAM
PROFESSOR, DEPT. OF COMMUNITY MEDICINE,
NARAYANA MEDICAL COLLEGE,
NELLORE







List of Participants from Outside the College

1. SARITHA E
2. GREESHMA K V
3. Hitha Paulson
4. Dr.Sarika s
5. Sindhu T
6. Nair Bini Balakrishnan
7. PRIYANGA K K
8. Reneeshabi P A
9. ArunBijuOommen
10. Karthikeyan Ramachandran
11. AparnaMenon
12. Jabin T H
13. REESHA P U
14. Geo Varghese. G
15. Reji C Joy
16. Vishnu s
17. Sameer Choudhary
18. VijiViswanathan
19. Pradeep
20. Wilby Mercy Mathew
21. Elizabeth
22. BhavanaBalakrishnan
23. Deepthi Paul
24. Geethu Simon
25. Angali Maria Xavier

26.AnuNadarajan
27.Clement Davies
28.Aaron Thomas Mathew
29.Salkala K S
30.Abhishek Harish
31.Dr SrMiranto
32.Julie S Kurian
33.Deepa M
34.Dr Jisha Jose Panackal
35.Dr AnithaRao
36.Dr Anitha S Pillai
37.Dr BinduMenon
38.Dr JyotiConjeevaram
39.Aiswarya V V
40.Anaida C S
41.ArchanaVenugopal
42.DhrisyaPreman
43.Jicky Jim
44.Rosemariya Joy
45.Nimmy T J
46.Soniya Davis
47.VismayaVikraman
48.Aleena Rose Jacob
49.Anju V A
50.Anugraha T S
51.Navya Wilson
52.Naziya N Khan
53.RighaBabu
54.Ruksana K S
55.Vincy Joy.
56.Aida Simethy
57.Anjana Jose
58.Anjana Varghese
59.Athira K V
60.Cini K S
61.Elsa Joy
62.Farsana M J
63.SiniSebastain T
64.Anju K V
65.AshaAjith
66.AthiraUnnikrishnan
67.Haritha K K
68.Jacquelin Tom

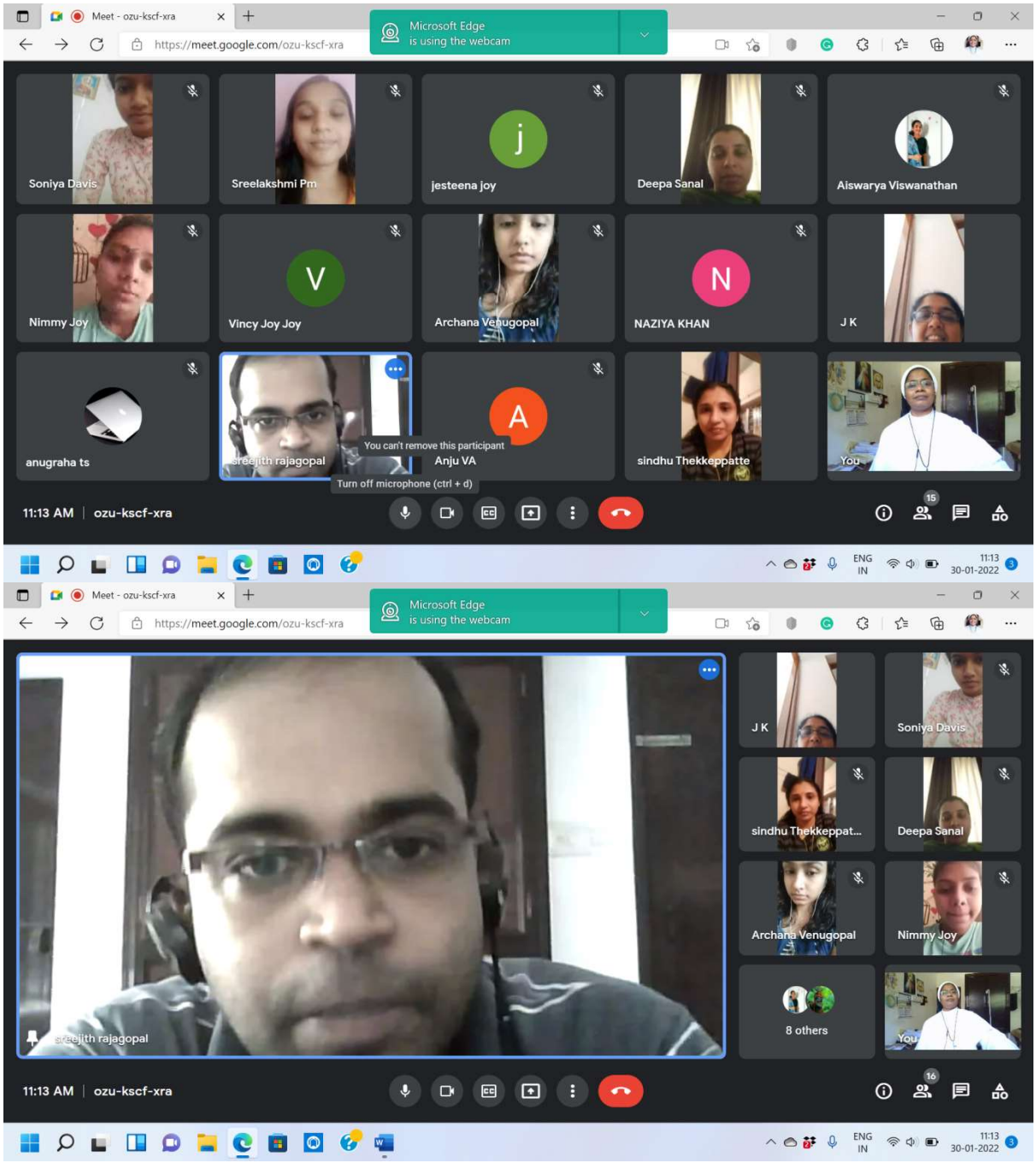
69.Joicy Joy
70.Juhina P J
71.Julie A A
72.Merrin Benny
73.RoshmiAntu

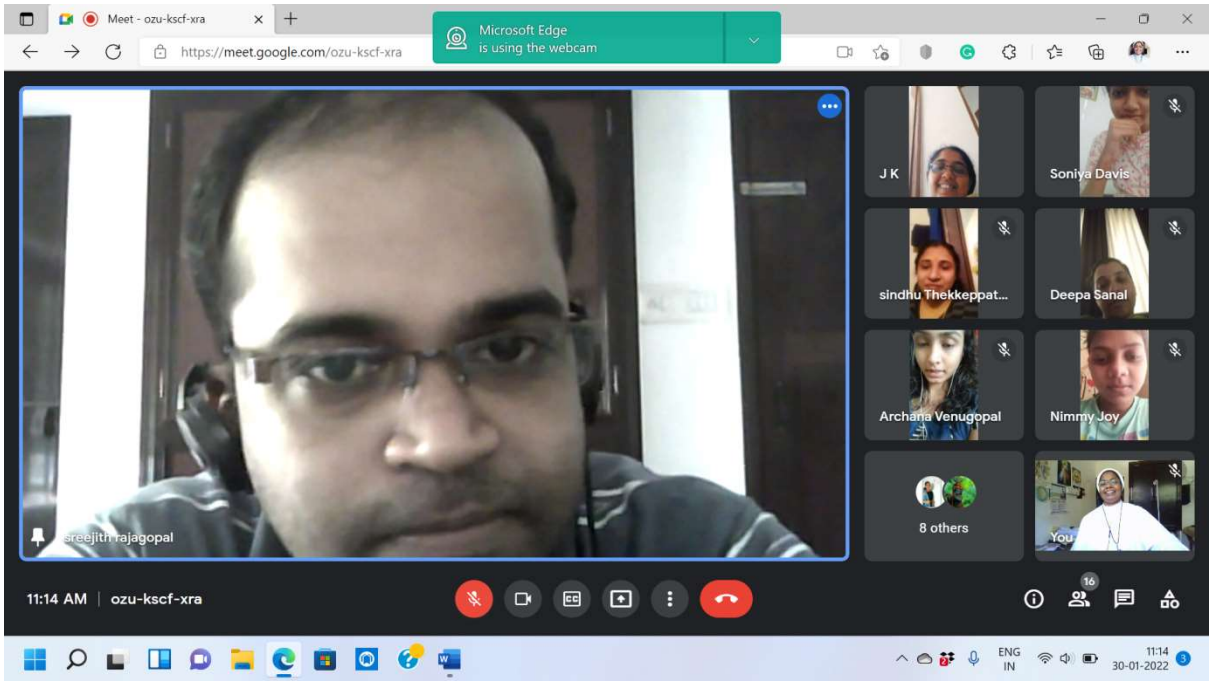
Sample Certificate

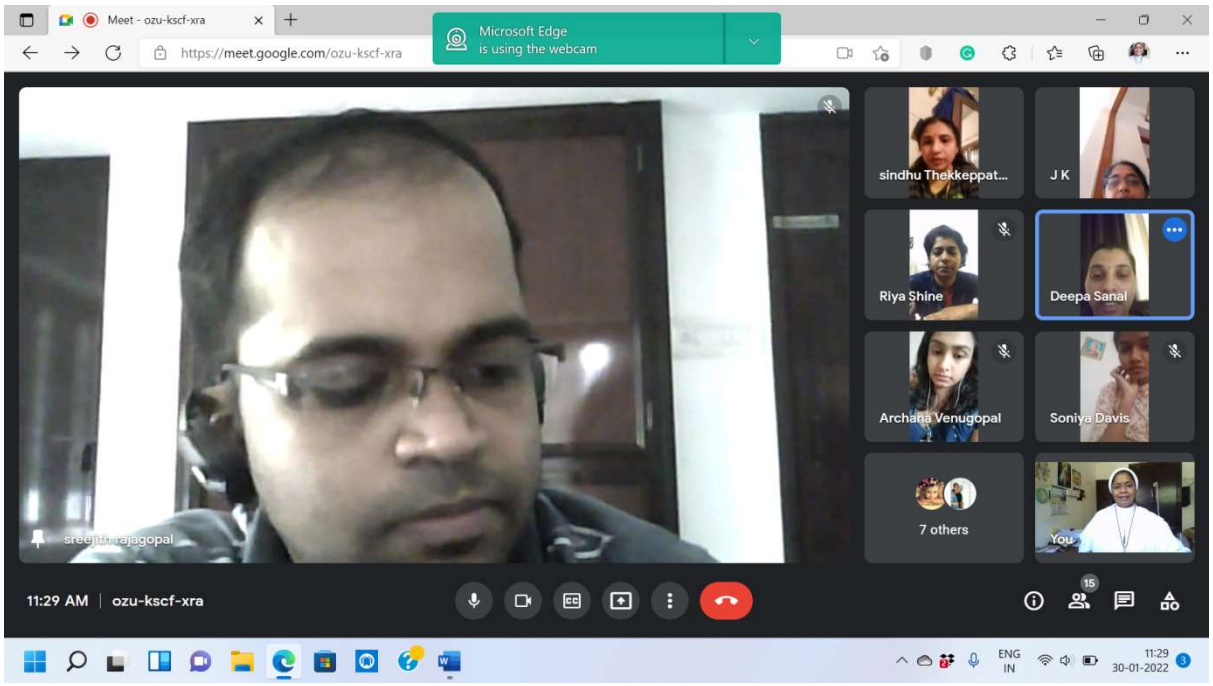


Online student guidance program on "Brush up your research skills" on 21.09.2021

The department organized a student guidance program regarding the new challenges in research as an eye-opener to the final semester Project "Brush up your research skills' by Sreejith R, ThoughtLine Technologies, Technopark, Thiruvananthapuram on 21.09.2021. It was conducted in online mode.







Number of students participated in this program is 22 .

List of Participants

Sreejith R
Dr.Sr.Mini T.V.
Dr.Jisha Jose Panakal
Ms.Julie P A
Ms.Sindhu T
Ms.Deepa M
Aiswarya V V

Anaida C S
ArchanaVenugopal
DhrisyaPreman
Jicky Jim
Rosemariya Joy
Nimmy T J
Soniya Davis
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