



Villa Marie Degree College for Women

6-3-1089, Raj Bhavan Road, Somajiguda, Hyderabad - 500082

Affiliated to Osmania University, Management Programs Approved by AICTE

Recognised by UGC u/s 2(f), an ISO 9001:2015 certified institution

Accredited with B++ Grade by Naac

FACULTY DEVELOPMENT & PROMOTION OF RESEARCH COMMITTEE

In association with IQAC

ORGANISES

5 DAYS FACULTY DEVELOPMENT PROGRAM

(21st January to 25th January, 2025)

on

Fundamentals of Research Design

Qualitative, Quantitative & Mixed Methods

OUR ESTEEMED RESOURCE PERSONS



Dr. S. Venkata Siva Kumar
Associate Professor
Department of Management Studies
Yardhaman College of Engineering



DR. RAM KUMAR PATHAK
Retired Professor
Dept of Computer Science
Dr. Hari Singh Gour Central University,
Sagar M.P.



Dr. K. Sivakumar
Professor, Department of Chemistry
Director, Research and Development Cell
SCSVMV University
Kanchipuram, Tamilnadu, India



Prof. Mohammed Abdal Sami Siddiqui
Director, Centre for Professional
Development of Urdu Medium Teachers
(CPDUMT) Maulana Azad National Urdu
University, Gachibowli, Hyderabad



Dr. Debajyoti Jena
Head, Dept. Of Sanskrit & Indian
Culture SCSVMV University,
Kanchipuram,
Tamil Nadu.

Target Audience: Faculty of Villa Marie Degree College

Time: 5 P.M to 7 P.M

Online mode: <https://meet.google.com/cqx-depv-kzk>



Venkata Siva kumar Sikakolli (Presenting)

Villa Marie Degree College for Women
(AFFILIATED TO OSMANIA UNIVERSITY)
K-6-3-0389, Raj Bhawan Road, Sarva Ganga Hyderabad-500002, Tel: +91-40-23301966, 2330 1302
An ISO 9001:2015 Certified Institution

5-Days Faculty Development Program on Fundamentals of Research – Design Qualitative, Quantitative & Mixed Methods

DAY-1

By,
Dr. S. Venkata Siva Kumar



Venkata Siva kumar Sikakolli

Bhagya Sree

Dr. gitanjali Nayak

Sarikonda Swapna

K. Naveen Kumar

Surendra Verru

Dr. Menakarani S...

38 others

Tabitha Kathula

5:55 PM | cqx-depv-kzk

Activate Windows 47
Go to Settings to activate Windows.



Venkata Siva kumar Sikakolli (Presenting)

Fundamentals of Research – Design Qualitative, Quantitative & Mixed Methods

ChatGPT in Scientific Research and Writing

AI in Research Question Generation

1. ChatGPT for Brainstorming Ideas

What it Does:
Generates creative and relevant research questions.

How It Helps:

- ❑ Develops precise research questions from broad topics.
- ❑ Refines or expands ideas interactively.

Dr. S. Venkata Siva Kumar



Venkata Siva kumar Sikakolli



Bhagya Sree



Dr. gitanjali Nayak



Sarikonda Swapna



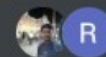
K. Naveen Kumar



Surendra Verru



Dr. Menakarani S...



39 others



Tabitha Kathula

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Venkata Siva kumar Sikakolli (Presenting)

Villa Marie Degree College for Women
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 # 5-5-1305, P.G. Street, Pochampally, Sec. 4, Hyderabad-500 076, T.S. | Tel: +91-44-23591305, 23591302
 # 500 076, 2019 Osmia Group of Institutions

5-Days Faculty Development Program on Fundamentals of Research – Design Qualitative, Quantitative & Mixed Methods

DAY-1

Bg.
 Dr. S. Venkata Siva Kumar



Venkata Siva kumar Sikakolli

Prasanna laxmi

Shaheen Durdana

Dr. gitanjali Nayak

Bhagya Sree

Revati Devi Math...

Sarikonda Swapna

38 others

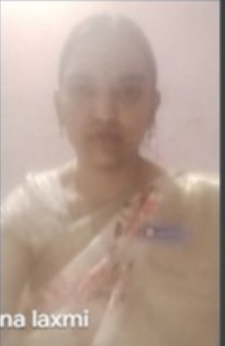
Tabitha Kathula

5:41 PM | cqx-depv-kzk


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Shaheen Durdana



Prasanna laxmi




Revati Devi Mathur




Tally.ERP9 ICPA Institute




Venkata Siva kumar Sikakolli




Surendra Verru



Sarikonda Swapna



31 others



Tabitha Kathula



Venkata Siva kumar Sikakolli (Presenting)

AI IN RESEARCH - PowerPoint (Product Activation Failed)

File Home Insert Design Transitions Animations Slide Show Review View Tell me what you want to do... Share

Cut Copy Paste Format Painter New Slide Section Clipboard Slides Font Paragraph Drawing Editing

Villa Marie Degree College for Women
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6-3-1089, Raj Bhavan Road, Somajiguda Hyderabad-500202 Tel: +91-40-23391966, 2330 6302
An ISO 9001:2015 Certified Institution

5-Days Faculty Development Program on Fundamentals of Research – Design Qualitative, Quantitative & Mixed Methods

DAY-1

By,
Dr. S. Venkata Siva Kumar

Click to add notes

Slide 1 of 22 English (India) 80%

Venkata Siva kumar Sika...

Shaheen Durdana

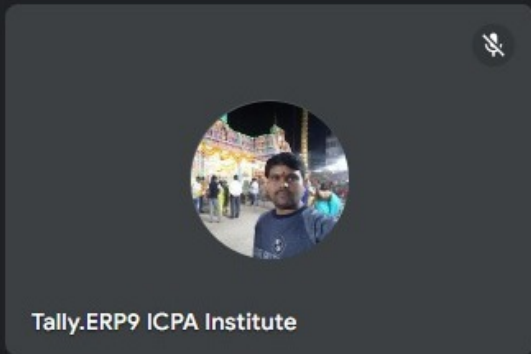
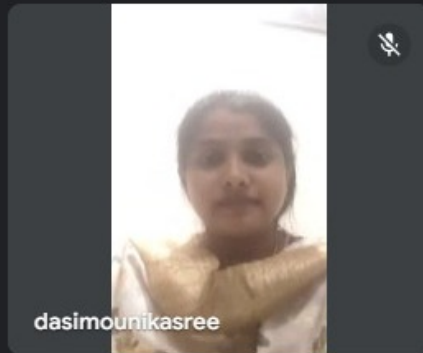
Dr.gitanjali Nayak

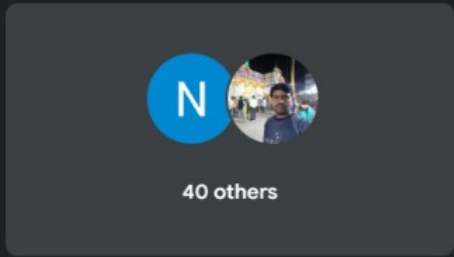
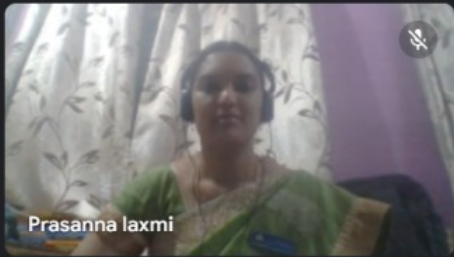
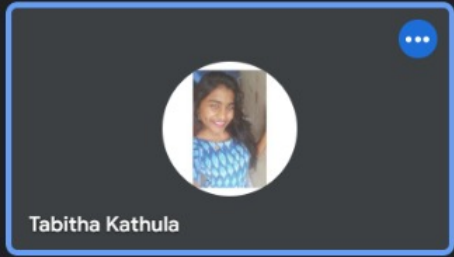
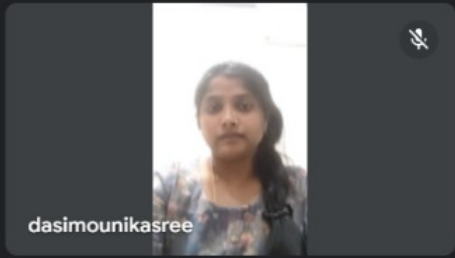
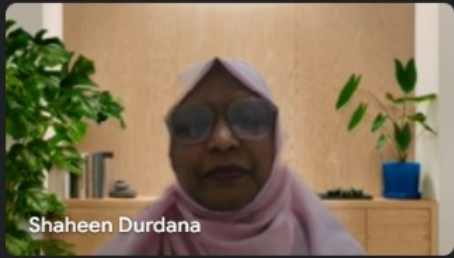
Bhagya Sree

41 others

Tabitha Kathula







In-call messages

You can pin a message to make it visible for people who join later. When you leave the call, you won't be able to access this chat.

Rajitha Vangaru 6:18 PM
Informative session sir, thank you

Pritimanjari Khuntia 6:18 PM
Thank you so much sir 🙏

Marina Grace 6:19 PM
Thank you sir

Sarikonda Swapna 6:19 PM
Thank you sir

Bibi Zeeba Bolooki 6:20 PM
Very informative

sheryl rebecca 6:20 PM
Thank you sir . It was quite informative

Send a message to everyone

6:21 PM | cqx-depv-kzk





Ram Kumar



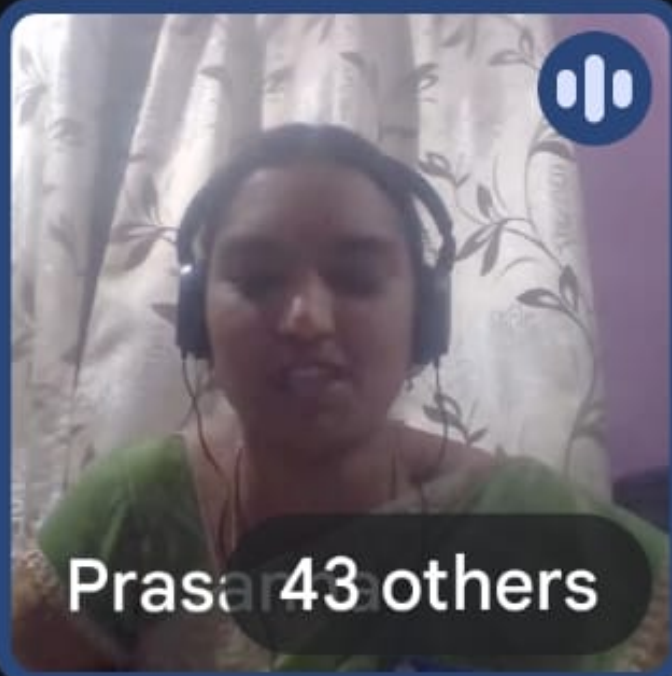
Shaheen



Saritha




You




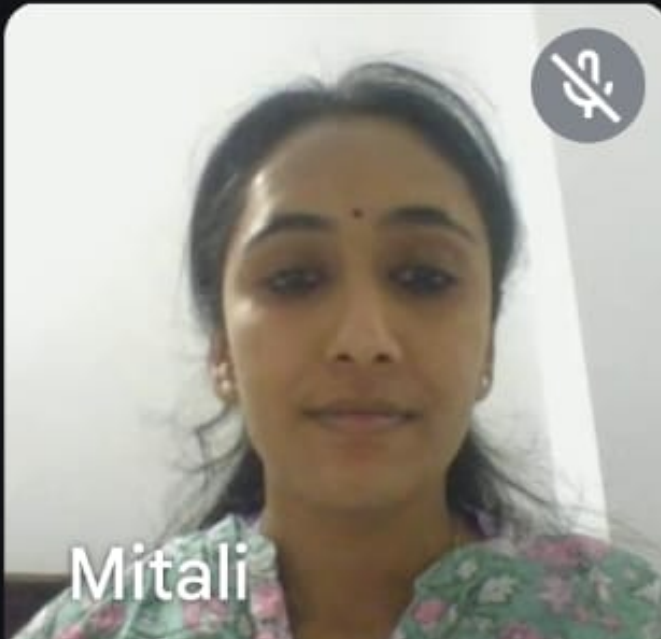
Prasa 43 others







Sarikonda





Mitali





T.M




Fatima







Dr. K. Naveen






rubi rani





You











cqx-depv-kzk



Presentation Flow

01

Introduction

02

Impact Research Communication

03

7 C's of Research Communication

04

Conclusion

Dr. Ram Kumar Pathak, M.Sc. Maths, M.P.A., M.C.A., M.Phil (CS), Ph.D. (Mgt), Free Lancer, SAG, Sage & Systems Analyst, Dr. Hemlata Das, Vice-Chancellor, Sage (M)



Ram Kumar

Ram Kumar is presenting





cqx-depv-kzk



Research Communication & Ethics



Dr. Ram Kumar Pathak
M.Sc.(Maths), M.C.A., M.Phil.(CS), M.P.A., D.P.M., Ph.D.(Mgt)
Siddhi(Triiveni) Academic Group
Former, Systems Analyst
Dr H S G University, Sagar



Ram Kumar

Ram Kumar is presenting





cqx-depv-kzk




 Ram Kumar

Ram Kumar is presenting





Saritha

A video call tile for Saritha. The background is a light green wall. A small circular icon with a white symbol is in the top right corner.



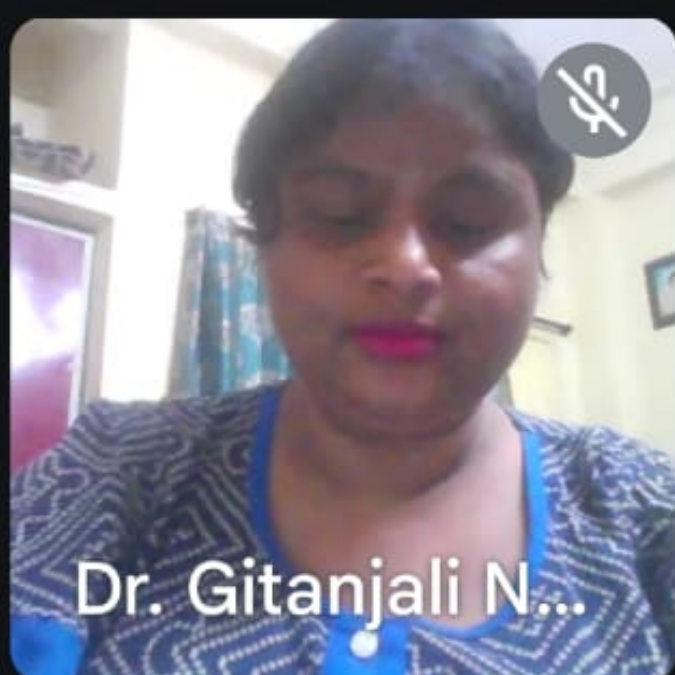
sangewar

A video call tile for sangewar. The background shows a person wearing glasses and a purple sari. A small circular icon with a white symbol is in the top right corner.



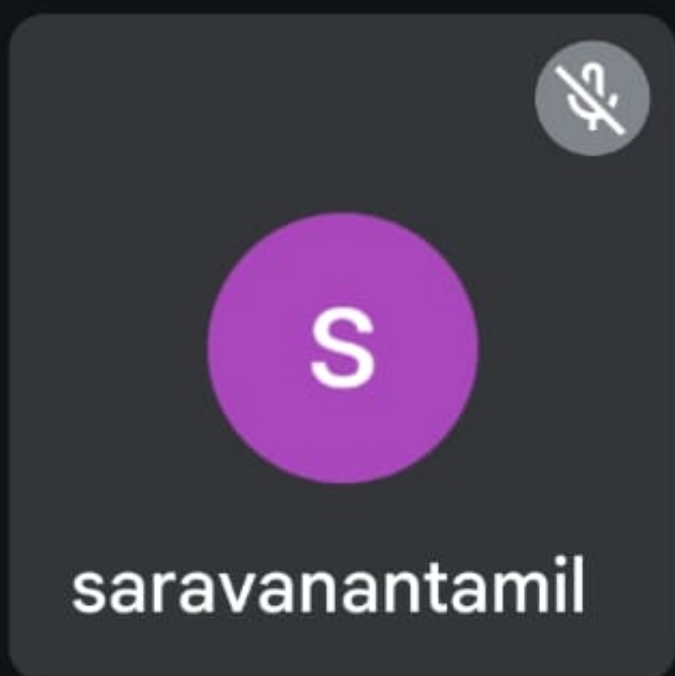
dasimounikasr...

A video call tile for dasimounikasr... The background is a plain, light-colored wall. A small circular icon with a white symbol is in the top right corner.



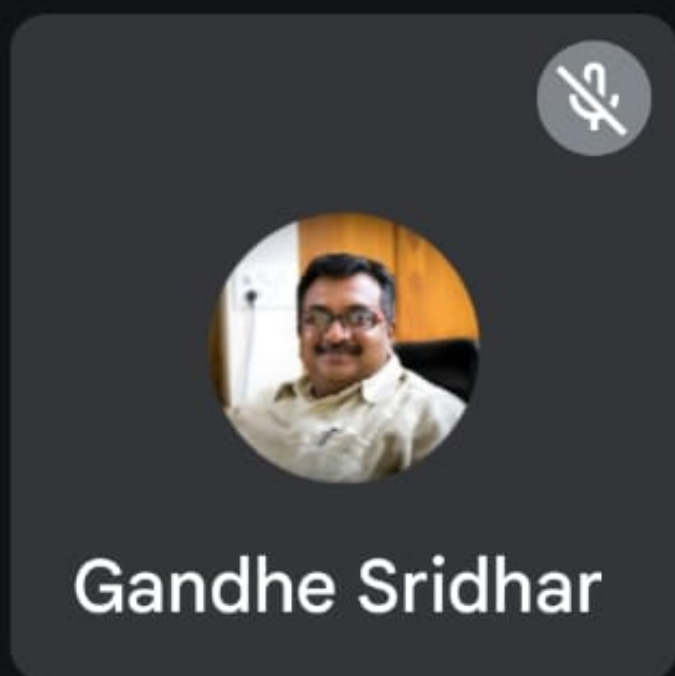
Dr. Gitanjali N...

A video call tile for Dr. Gitanjali N... The background shows a person wearing a blue patterned top. A small circular icon with a white symbol is in the top right corner.



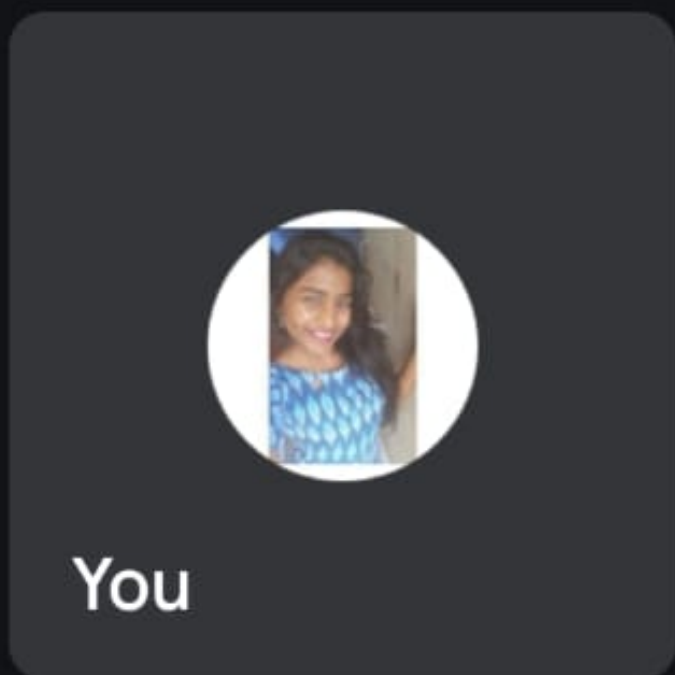
saravanantamil

A video call tile for saravanantamil. The background is dark gray. A purple circle with a white letter 'S' is in the center. A small circular icon with a white symbol is in the top right corner.



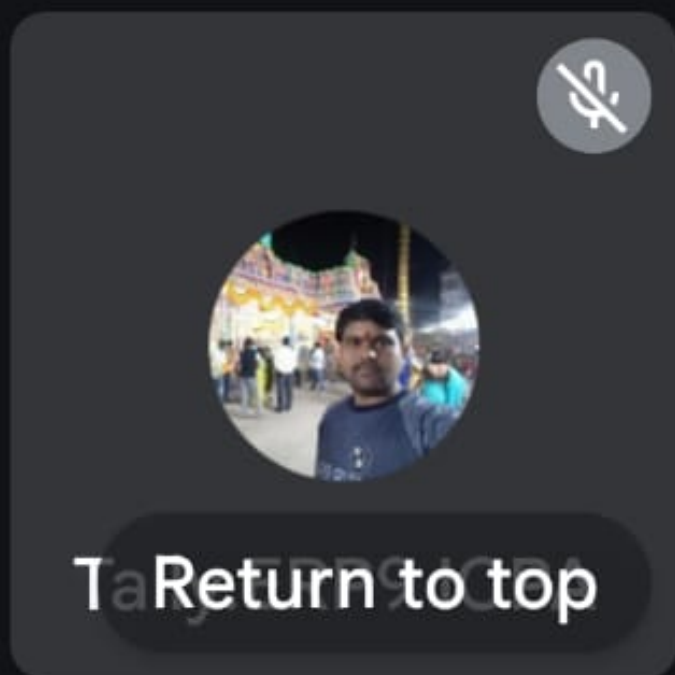
Gandhe Sridhar

A video call tile for Gandhe Sridhar. The background is dark gray. A circular profile picture of a man with glasses is in the center. A small circular icon with a white symbol is in the top right corner.



You

A video call tile for You. The background is dark gray. A circular profile picture of a woman is in the center.



T Return to top

A video call tile for T Return to top. The background is dark gray. A circular profile picture of a man is in the center. A small circular icon with a white symbol is in the top right corner. A button with the text 'Return to top' is at the bottom.



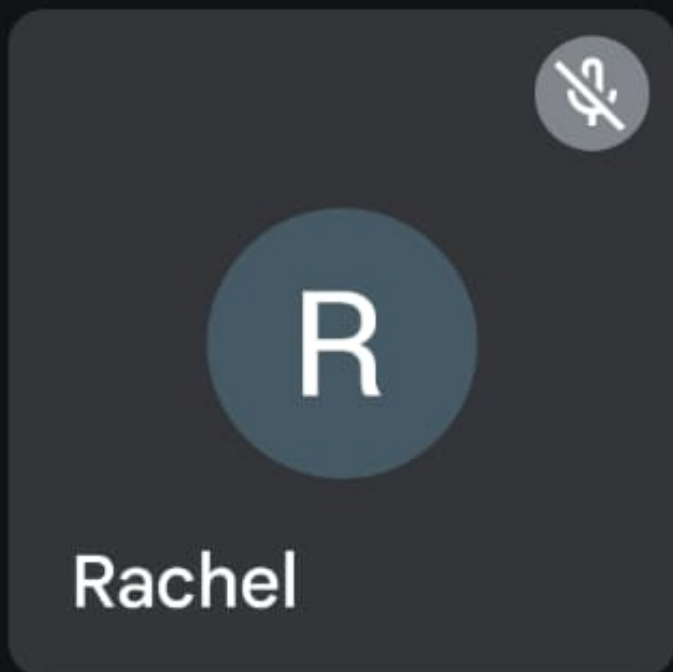
Chinta



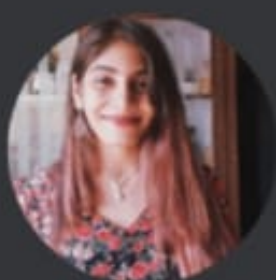
Khushboo



Salma



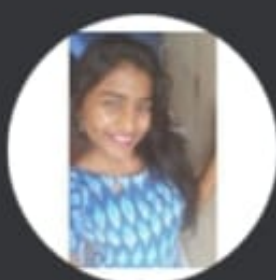
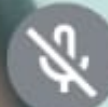
Rachel



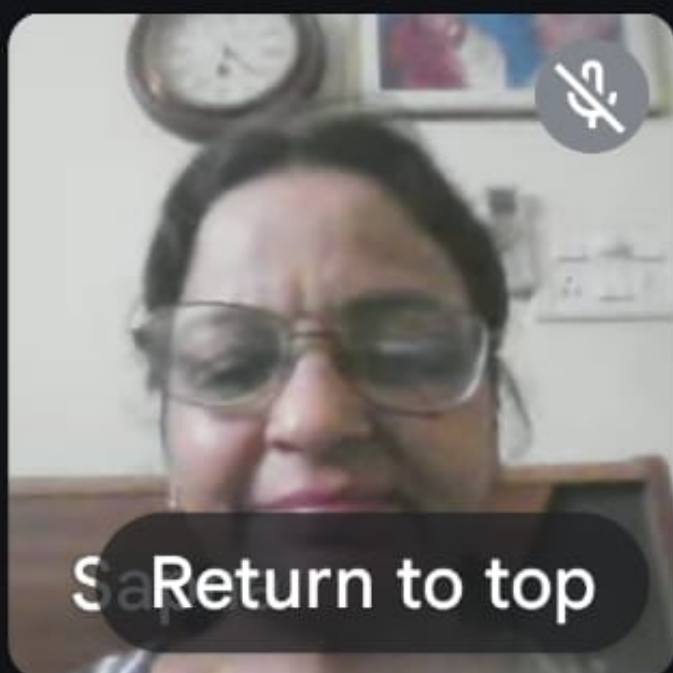
Chandan



Sowmya



You



Sapna [Return to top](#)





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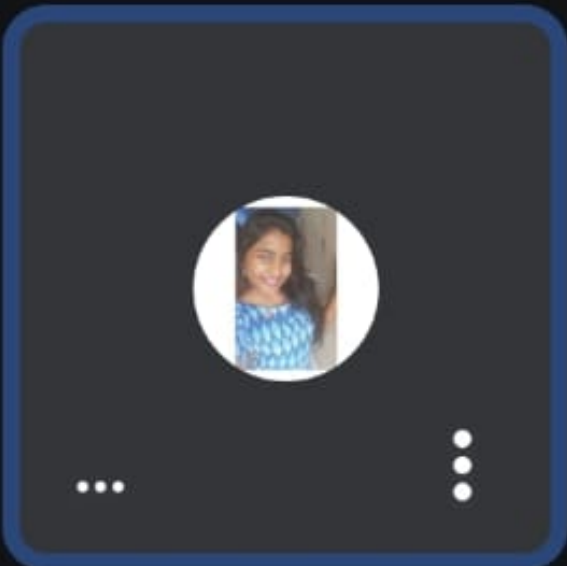
Ram Kumar



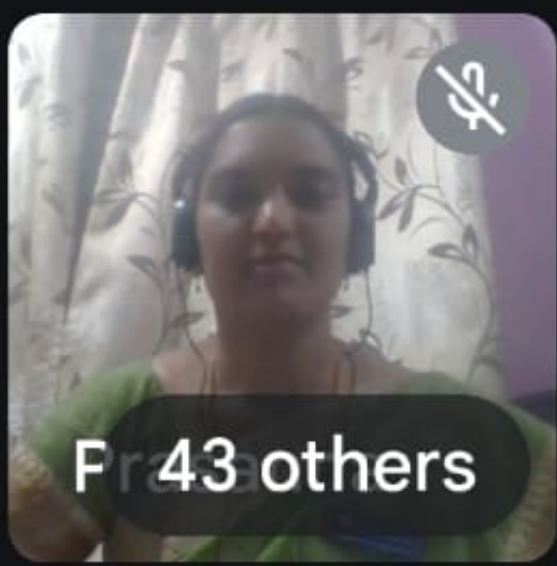
Shahe...



Bibi Z...



...

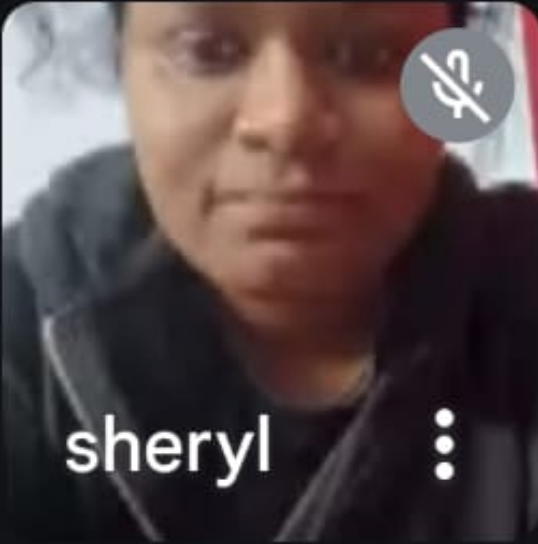


F 43 others






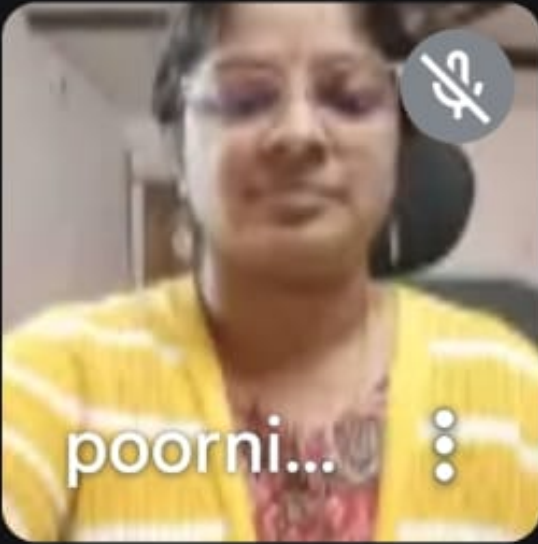
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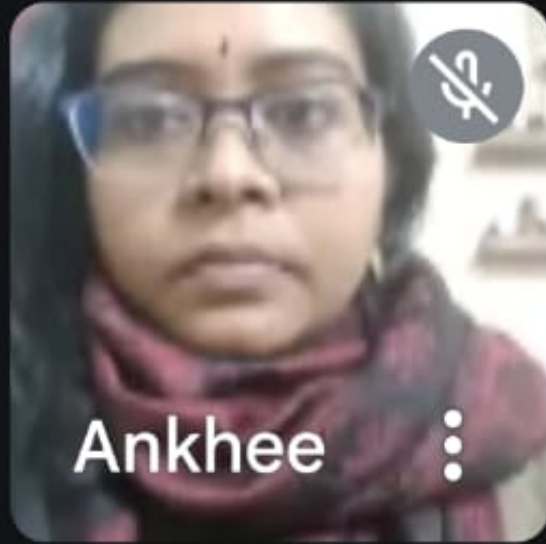
sheryl



Leena



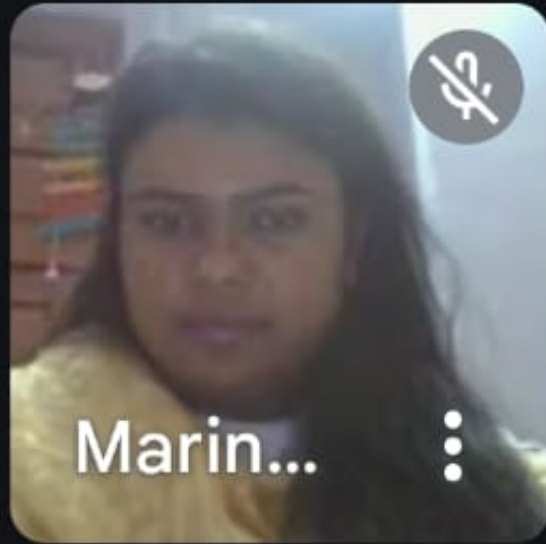
poorni...



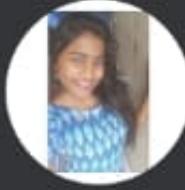
Ankhee



Bhagya



Marin...



...

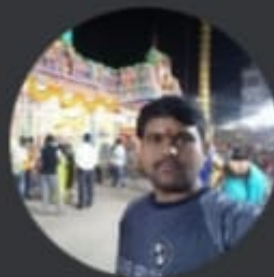


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Gandhe Sridhar



Tally.ERP9 ICPA



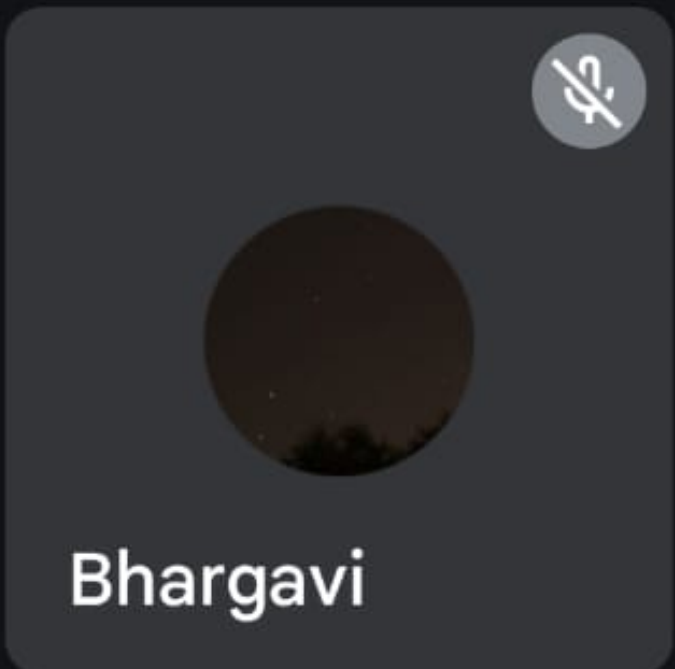
Yamini Mahala...



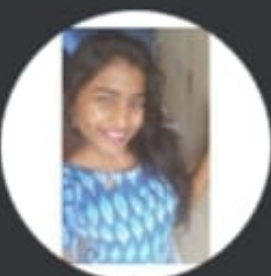
lathagowlikar



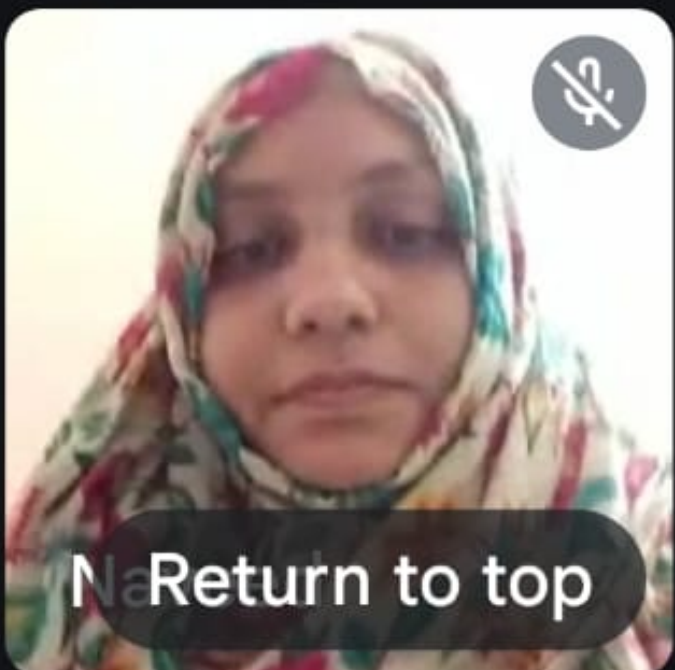
Jyoti



Bhargavi



You



Return to top





cqx-depv-kzk



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Fundamentals of Research Design
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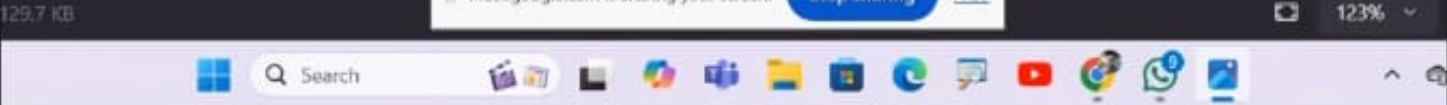
OUR ESTEEMED RESOURCE PERSON
DAY -2
Topic: Research Communication
 (effective writing & presentation)



DR. RAM KUMAR PATRAK
 Retired Professor
 Dept of Computer Science
 Dr. Hari Singh Gour Central University,
 Sagar, MP

Target Audience: Faculty of Villa Marie Degree College
Time: 5 P.M to 7 P.M
Date :22.01.2025
Online mode: <https://meet.google.com/cqx-depv-kzk>

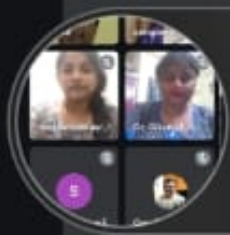
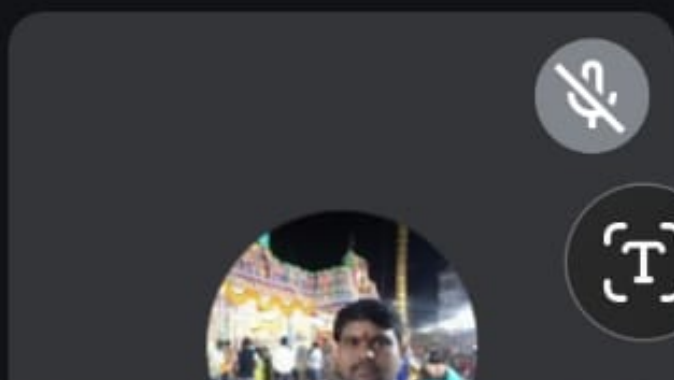
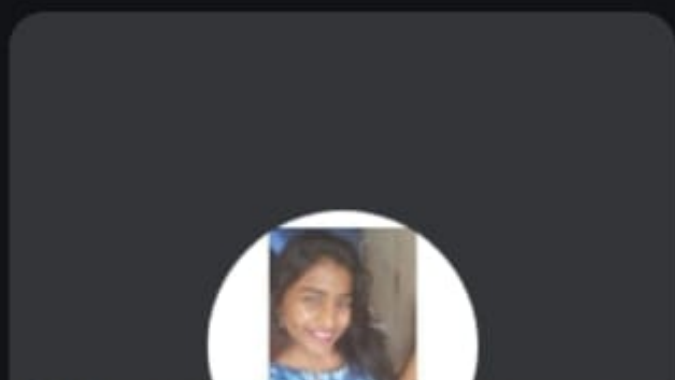
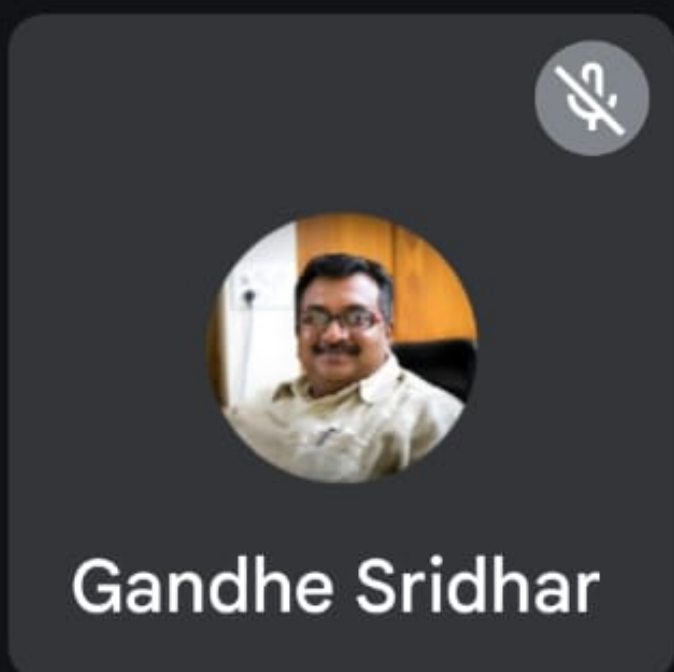
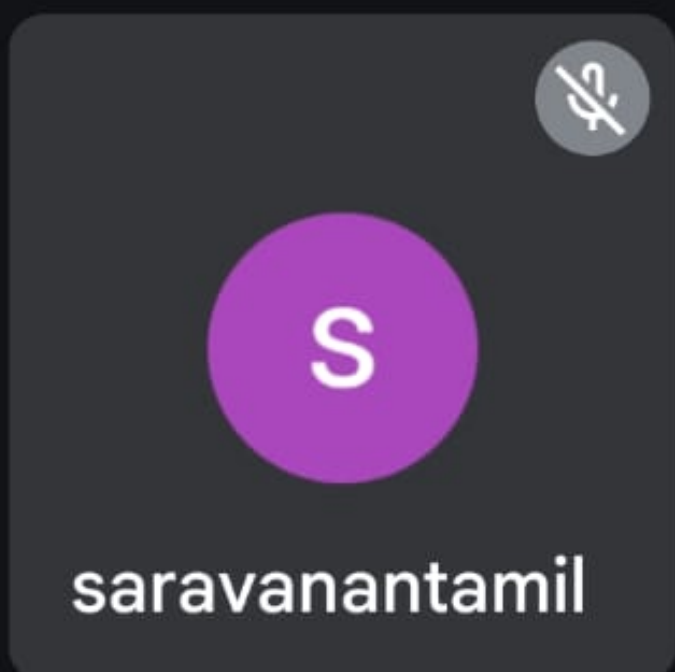
meet.google.com is sharing your screen. Stop sharing Hide



Shaheen

Tally.ERP9 ICPA is presenting







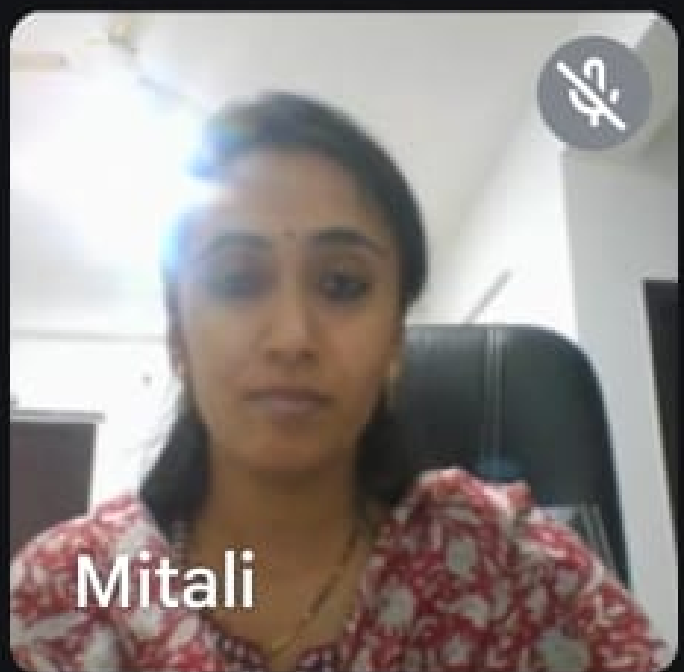
Naveed



lathagowlikar



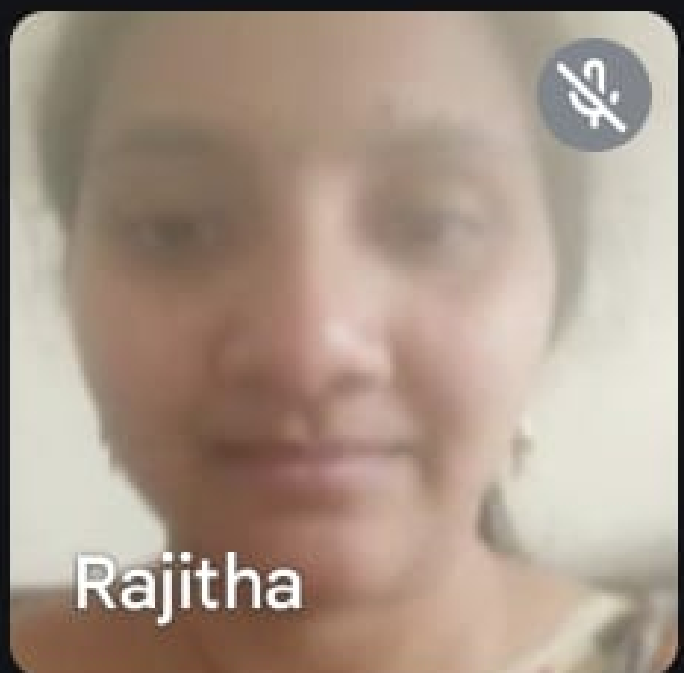
Smruti Pragya



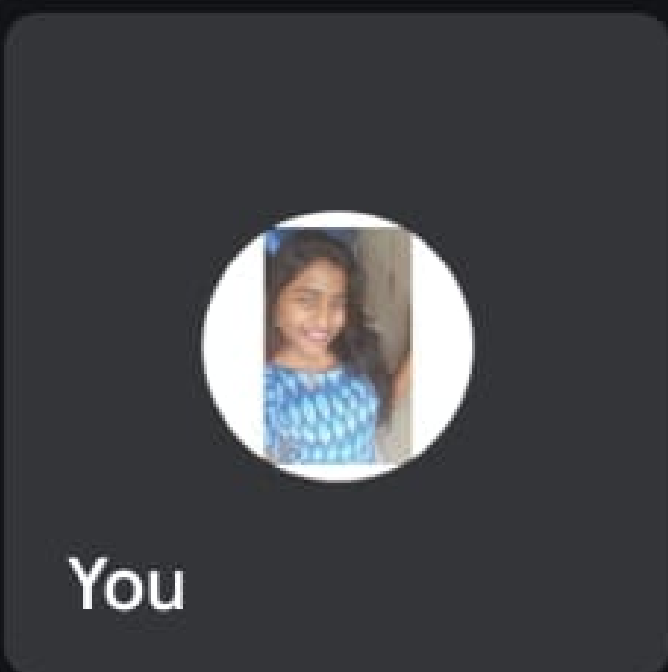
Mitali



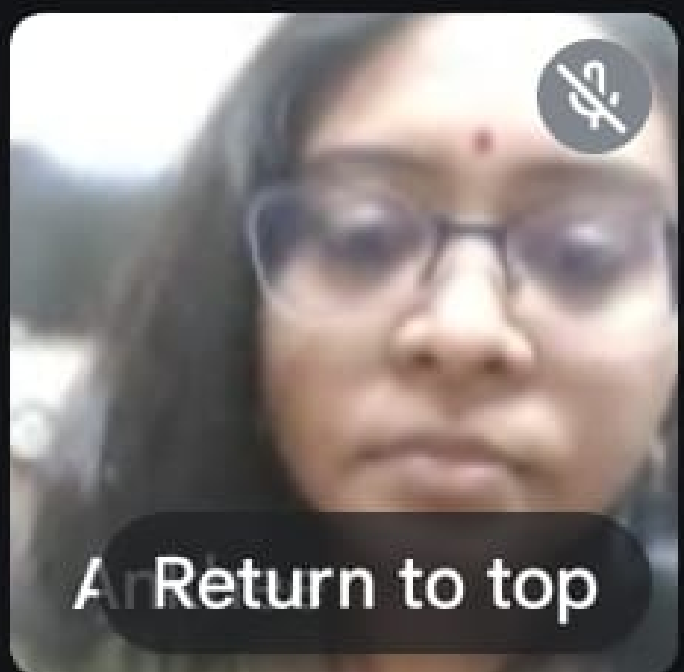
dasimounikasr...



Rajitha



You

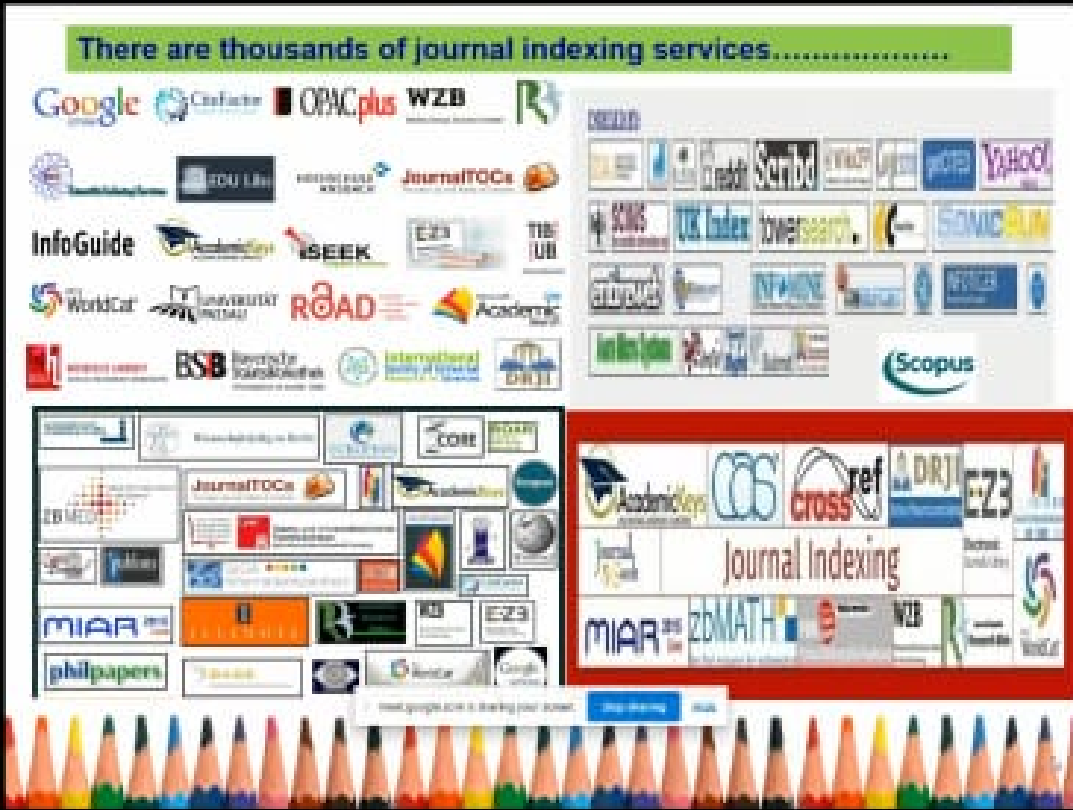


An

Return to top



cqx-depv-kzk



directorrdc is presenting

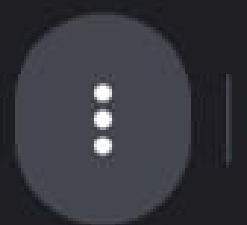
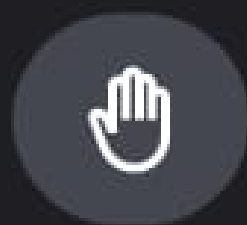


divya

Bharg...

...

of 30 others





Fatima



Prasanna



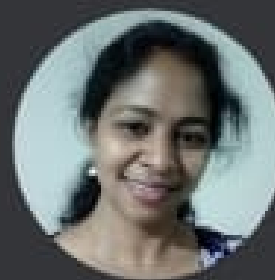
Yamini Mahala...



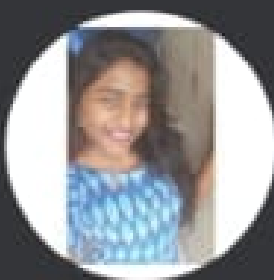
mageswari



Jyoti



Leena



You



SoReturn to top





zk

cqx-d



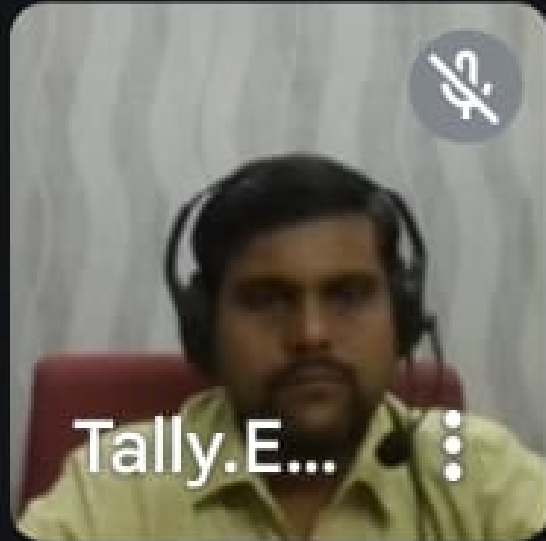
Shahe...



Dr, Git...



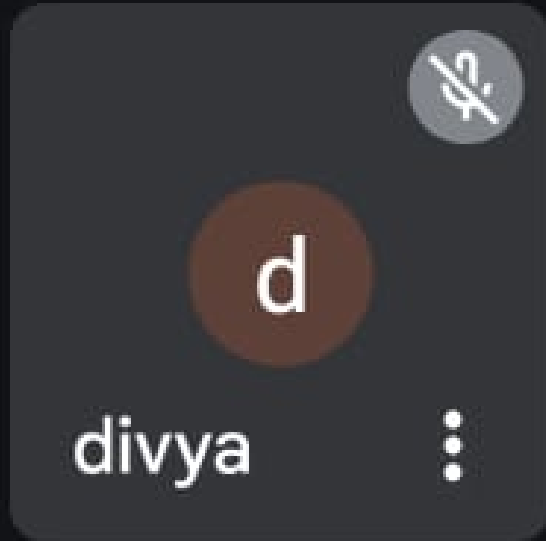
direct...



Tally.E...



Revati...



divya



...



Eh 35 others





Fatima



Prasanna



Yamini Mahala...



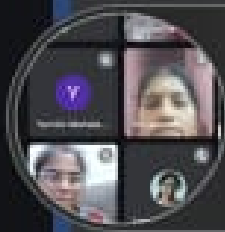
mageswari



Jyoti



Leena





cqx-depv-kzk



Profile card for divya

Initial: d

Name: divya

More options: ⋮

Mute:

Profile card for Marin...

Name: Marin...

More options: ⋮

Mute:

Profile card for Chinta

Profile picture:

Name: Chinta

More options: ⋮

Mute:

Profile card for sheryl

Profile picture:

Name: sheryl

More options: ⋮

Mute:

Profile card for poorni...

Profile picture:

Name: poorni...

More options: ⋮

Mute:

Profile card for Khush...

Initial: K

Name: Khush...

More options: ⋮

Mute:

Profile card for ...

Profile picture:

Name: ...

More options: ⋮

Mute:

Profile card for Return to top

Name: Return to top





cqx-depv-kzk



Traits of articles published in non-SCI journals

Strength: new experimental data
Weakness: insufficient introduction



Bcoz,

• Redundant data / lacking originality / interpretation could not be published in the existing online cross verification system. Crossref, DOI., etc.



• ms. lacking adequate justification for the "need/purpose/motivation of the reported investigation" can't be published in SCI journals.

question behind the work?



Dr. S. Sivakumar, Professor of Chemistry
sivakumar@gmail.com, sivakumar.s@bancbharati.ac.in

4

13

directorrdc is presenting







direct...








Tally.E...

...

Re42 others






cqx-depv-kzk



Writing a strong introduction to a manuscript - Explain the background of the work - Example - The Idea
Novelty vs Need

sodium dodecyl sulfate:ads
 $CH_3(CH_2)_{11}O-S(=O)_2-ONa$

quercetin

ammonium dodecyl sulfate:ads
 $CH_3(CH_2)_{10}CH_2O-S(=O)_2-ONH_4$

Year: 2006, 2010, 2016, 2018, 2020

5/15 reports

Novelty ✓

NEED ?

Purpose turns the research important
Impress the editor/reviewer

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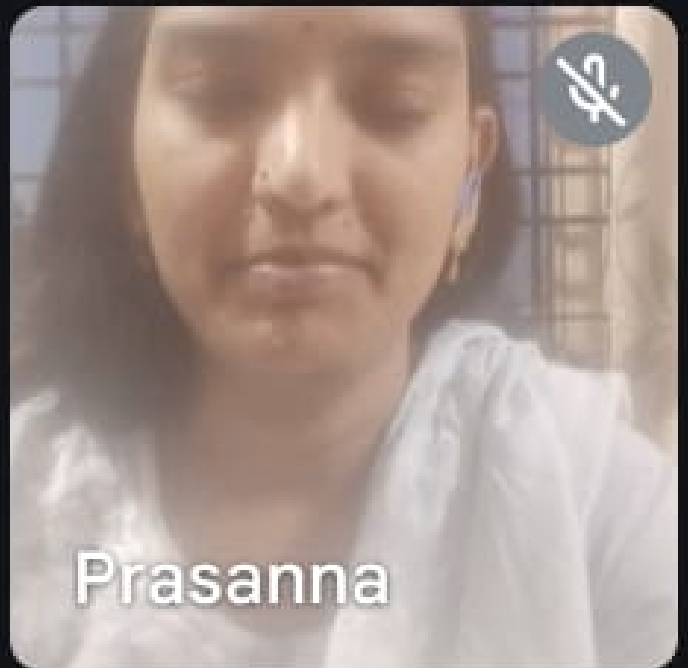
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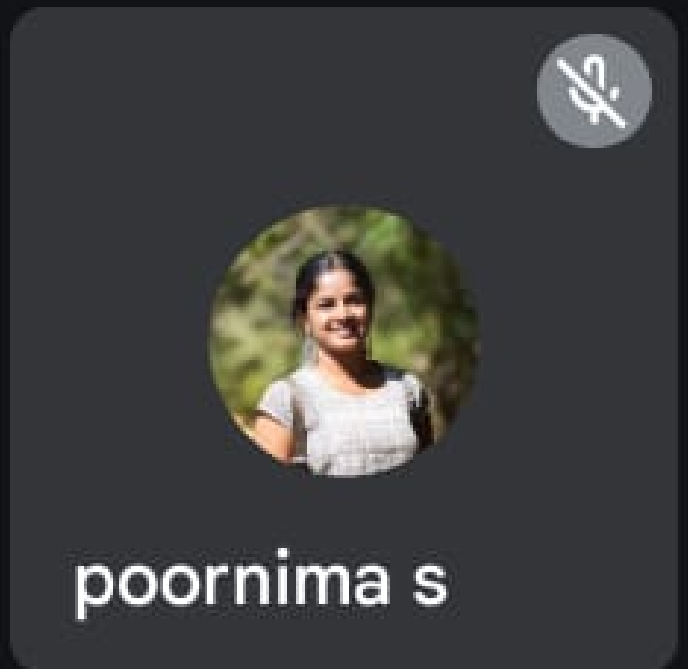
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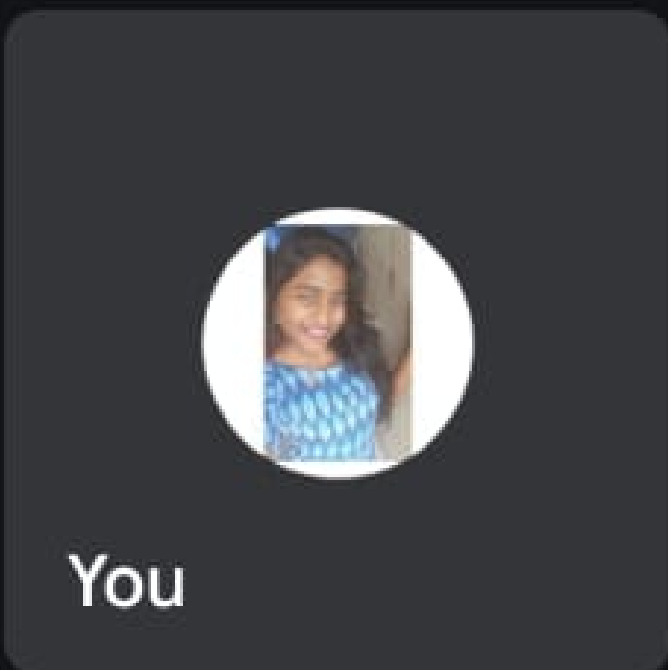
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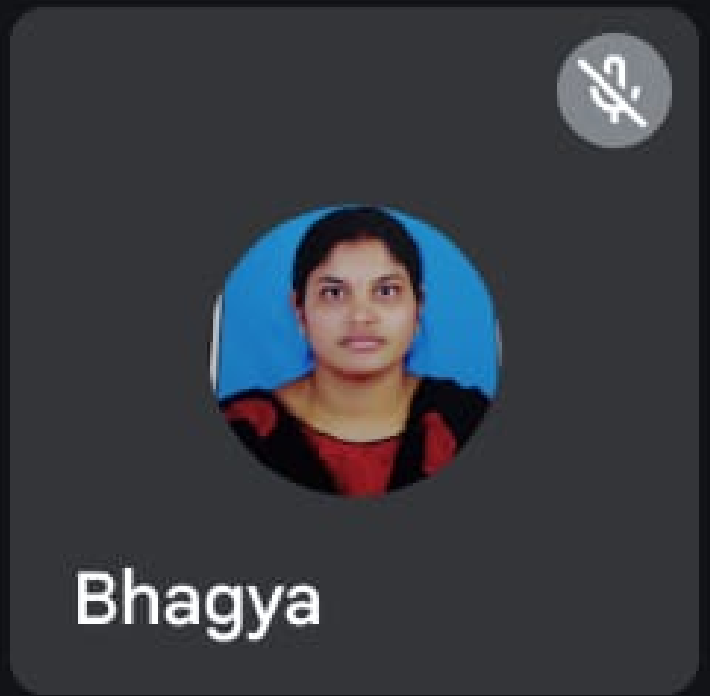
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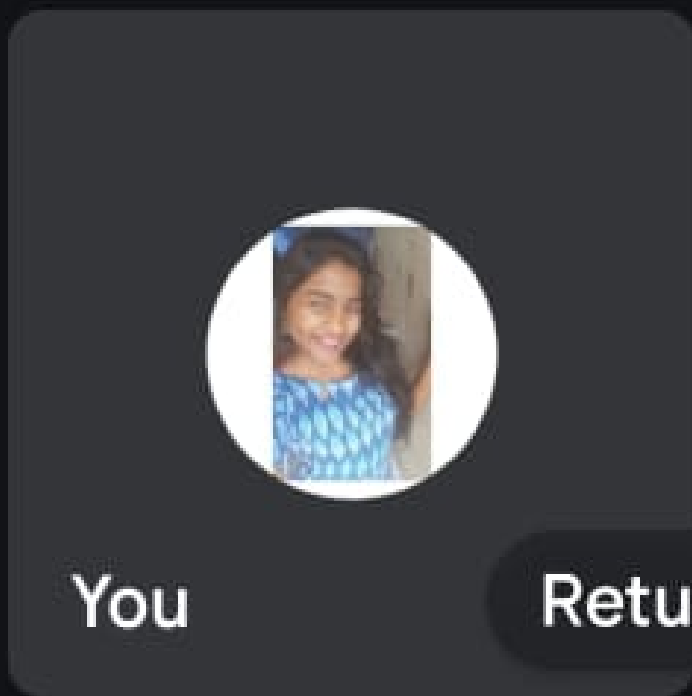
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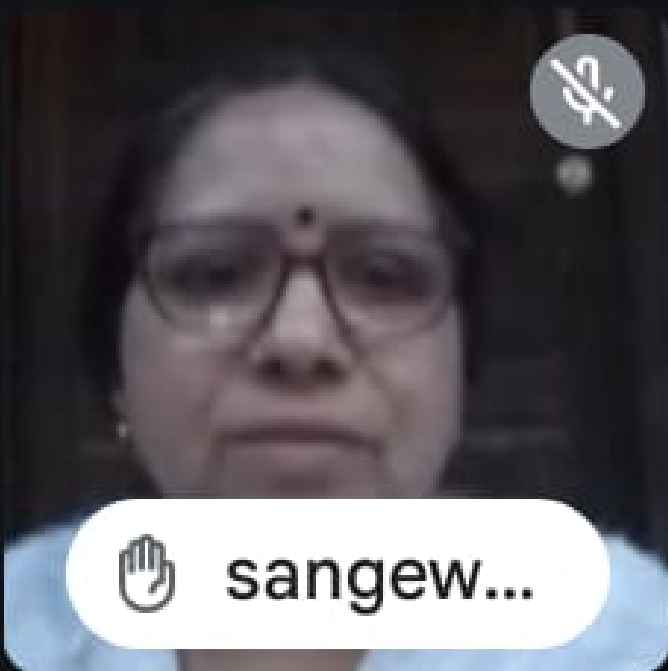


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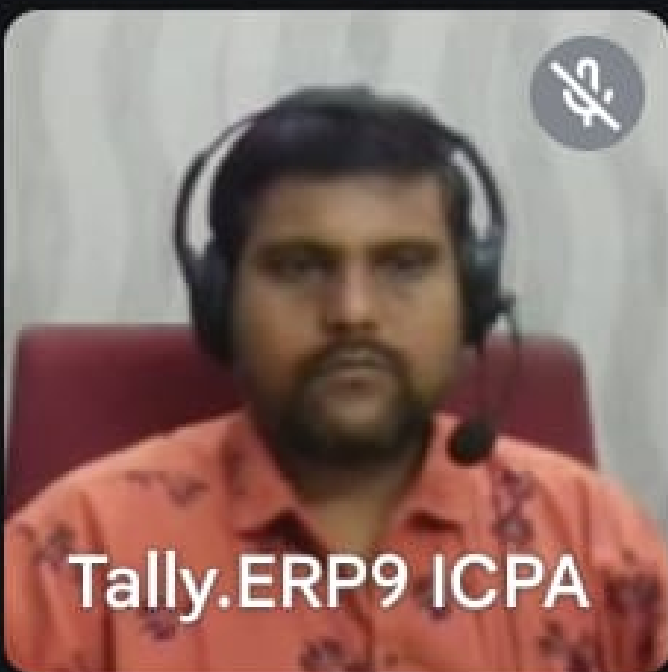
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Tally.ERP9 ICPA



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Shaheen



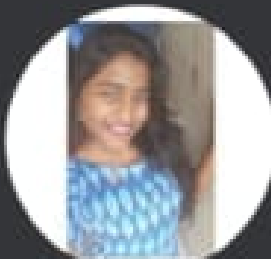
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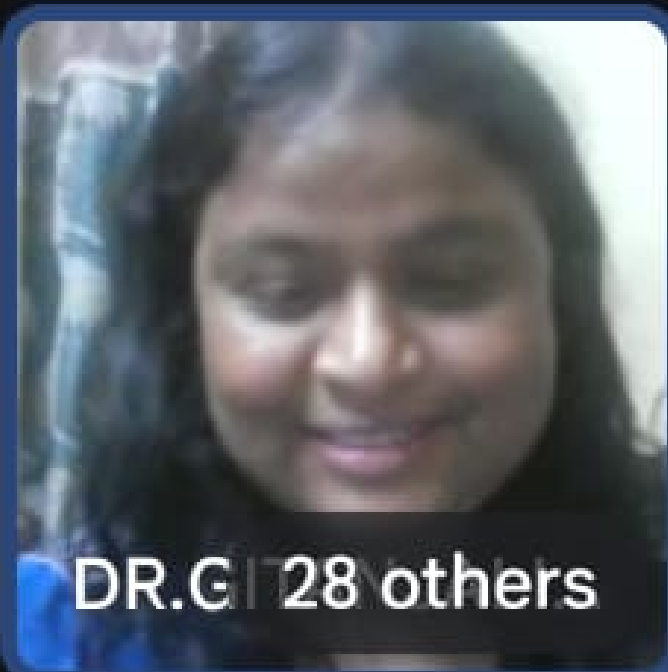


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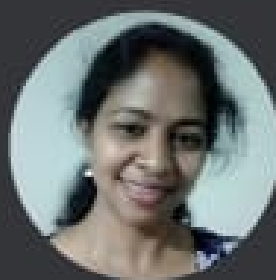
Bhargavi



Rajitha



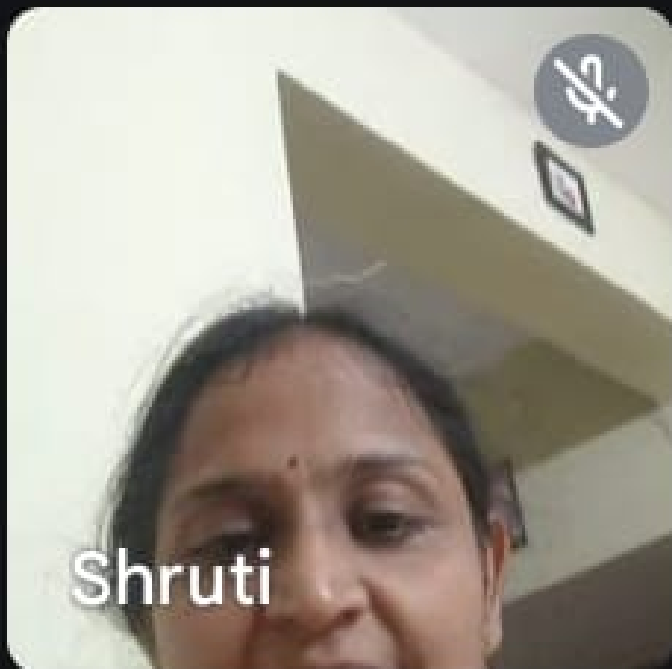
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