

Alumni Guest Lecture Scheduled on 31st Jan 2024 @ 2.00PM-Reg.

mahamuda sk <mahamuda.ss@kluniversity.in>

Tue 1/30/2024 2:58 PM

To:PHYSICS FACULTY <physicsfaculty@kluniversity.in>

📎 1 attachments (6 MB)

Physics _ Guest Lecture _ Poster-01.jpg;

Dear All

Join the Alumni Guest Lecture Scheduled on 31st Jan 2024 @ 2.00PM.

Thanks and Regards

Dr. Mahamuda Shaik

Principal Investigator (CRG-DST-SERB)

Associate Professor & RPAC -Physics

Department of Physics (DST-FIST Sponsored Department)

K L E F (Deemed to be University)

Green Feilds, Vaddeswaram -522 502

Guntur (Dt.), Andhra Pradesh, India

Contact No: +91-9908452265

<https://scholar.google.com/citations?user=2DnsmnEAAAAJ&hl=en>

<https://sites.google.com/view/dr-mahamuda-shaik-physics-klu/home>





Koneru Lakshmaiah Education Foundation

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Admin Off: 29-36-38, Museum Road, Governorpet, Vijayawada - 520 002. Ph: +91 - 866 -2577715, Fax: +91-866-2577717.

Department of ENGINEERING PHYSICS

DATE: 31/01/2024

Report on the Alumni Guest Lecture arranged on the “Phosphors for Solar Spectral Modification” on 31/01/2024 from 2:00 to 4:00 pm IST organised by the Dept. of Physics (DST-FIST sponsored), KLEF, Vaddeswaram.

The **Alumni Guest Lecture** started exactly at 2:15 PM IST and waited for few minutes to join for the remaining participants. The session began with addressing the participants by the HOD madam highlighted about the department (Academics and Research) briefly to the participants and resource persons along with the opening remarks of the guest lecture and highlighted the importance of materials. Follolwed this, the Convenor Dr M Vekateswarlu few words about the importance of Physics and Chemistry. After this, immediately we started the presentations with our resource person Dr Mahamuda Shaik from KLEF, India by giving their introduction to the participants. The national webinar ended with a vote of thanks given by the Dr M Venkateswarlu and finally requested the participants to fill the feedback. With this, the guest lecture was ended on a grand note and very successful in holding 32 participants offline throughout the duration which went for about 1 h 30 min.

The Department of Physics (DST-FIST Sponsored), KLEF, Guntur jointly organised a **national Alumni Guest Lecture arranged on the “Phosphors for Solar Spectral Modification” India**

The details are as follows:

Topic: **Introduction to Quantum Computing**

Date: 31st Jan 2024

Time: 2:00 pm – 4.00 pm (Indian Standard Time)

Online Platform: Google meet

NO REGISTRATION FEE

Registration Link: <https://forms.gle/SmrC5MG2XXdSrcYT6>

E-certificate will be provided to the registered participants those who submitted feedback form and attending all the sessions.

Resource Person:

1. Dr. Mahamuda Shaik, Associate Professor, KL-Alumni, Department of Physics, KLEF, Guntur Dt., Andhra Pradesh India

Join the meeting here:

<https://meet.google.com/nqq-mkpo-ftc>

For any queries on the Alumni Guest Lecture, the following are contacted.

Dr. M.Venkateswarlu, Assistant. Prof. & Convenor, Dept. of Physics,

Email: mvrmpil@kluniversity.in, Mobile: 9908452265.

With regards

Program Chair

Dr.K.Swapna, Associate Professor & HOD, Department of Physics, Koneru Lakshmaiah Education Foundation (KLEF), Guntur, Andhra Pradesh.

1. Poster designed for communication purpose to conduct National Alumni Guest Lecture

The poster is for an Alumni Guest Lecture titled "Phosphors for Solar Spectral Modification". It is scheduled for 31st January 2024, from 2 PM to 4 PM. The meeting venue is <https://meet.google.com/ogz-pbqp-ygf> (online). The speaker is Dr. Mahamuda Shaik, Associate Professor & RPAC, Principal Investigator (DST-SERB/CRG), KLEF, Guntur Dt., Andhra Pradesh, India. The poster includes a registration link: <https://forms.gle/iuYswWoS13J8cwz9> and states that no registration fee and E-certificate will be provided to all participants. The poster also mentions the convenor, Dr. M. Venkateswarlu, and the chair, Dr. K. Swapna. The poster features a diagram of a solar spectrum with various phosphors (CaWO₄, SrWO₄, BaWO₄, BaF₂, and SrF₂) and their corresponding emission spectra. The diagram shows the incident photon, the phosphor, and the emitted photon, with labels for "Down Shifting" and "Up conversion". The x-axis is Wavelength (nm) from 400 to 1000, and the y-axis is Intensity. The diagram also shows the incident photon, the phosphor, and the emitted photon, with labels for "Down Shifting" and "Up conversion". The diagram also shows the incident photon, the phosphor, and the emitted photon, with labels for "Down Shifting" and "Up conversion".

KL Department of Physics
CATEGORY 1 UNIVERSITY BY MHRD Govt. of India
KL ACCREDITED BY NAAC WITH A++ GRADE
nhr 2023
RANKED 28 AMONG ALL UNIVERSITIES
43 YEARS OF EDUCATIONAL LEADERSHIP

An Alumni Guest Lecture on
Phosphors for Solar Spectral Modification
31st January 2024, 2 PM - 4 PM
Meeting Venue : <https://meet.google.com/ogz-pbqp-ygf> (online)

Speaker :

Dr. Mahamuda Shaik
Associate Professor & RPAC
Principal Investigator (DST-SERB/CRG)
KLEF, Guntur Dt., Andhra Pradesh, India

Registration link:
<https://forms.gle/iuYswWoS13J8cwz9>
No Registration fee and E-certificate will be provided to all participants.

CONVENOR :
Dr. M. Venkateswarlu
Dept of Physics, KLEF

CHAIR :
Dr. K. Swapna
Associate Professor & HOD, Dept of Physics, KLEF
swapnagon@kluniversity.in
+91-9652163632

In Association with
Materials Research Society of India &
Women's Forum, KLEF

2. Whats app group created for easy communication and updating the information to registered participants. Online meeting link shall be provided through Whatsapp group.

The Department of Engineering Physics (DST-FIST Sponsored), KLEF, Guntur jointly organised a **Alumni Guest Lecture arranged on the "Introduction to Quantum Computing was conducted and completed successfully on 31/01/2024 between 2:00 and 4.00PM (IST).**

Thanks to the CCO & Director, Dean-MHS, Principal-Sciences, Coordinator of FED, HoD (Dept of Engineering Physics), faculty, Research Scholars, and Technician on successful completion of Guest lecture. Special thanks to the Management and higher authorities of KLEF, Vaddeswaram, Guntur.

1. Registration and feedback forms and responses from the participants with statistics

Total registrations received: 45

45 responses

[View in Sheets](#)

Accepting responses

Summary

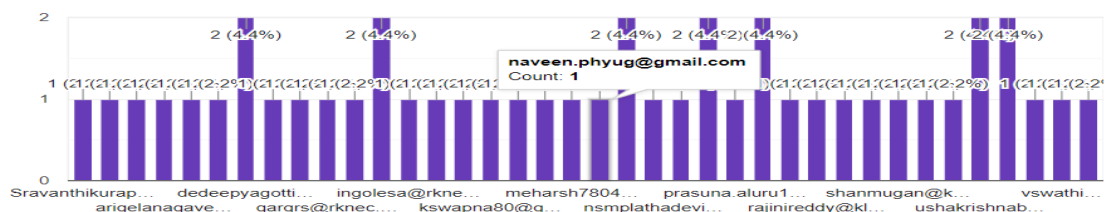
Question

Individual

Email

45 responses

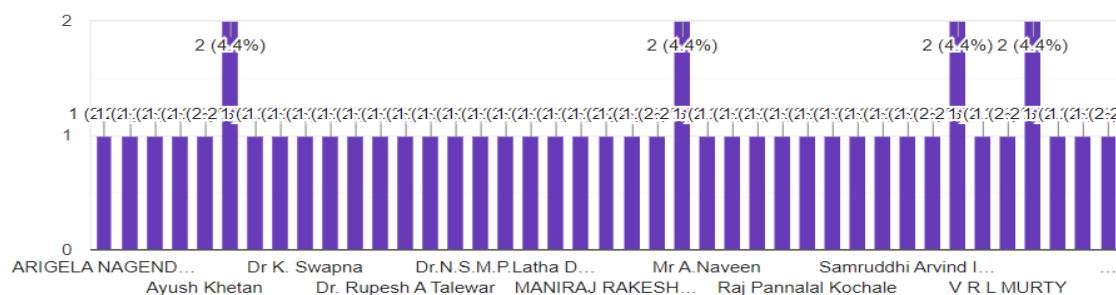
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Full name(as on certificate)

45 responses

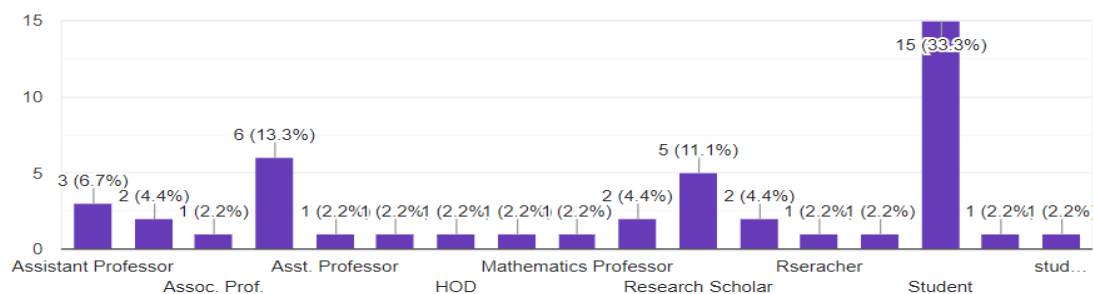
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Designation

45 responses

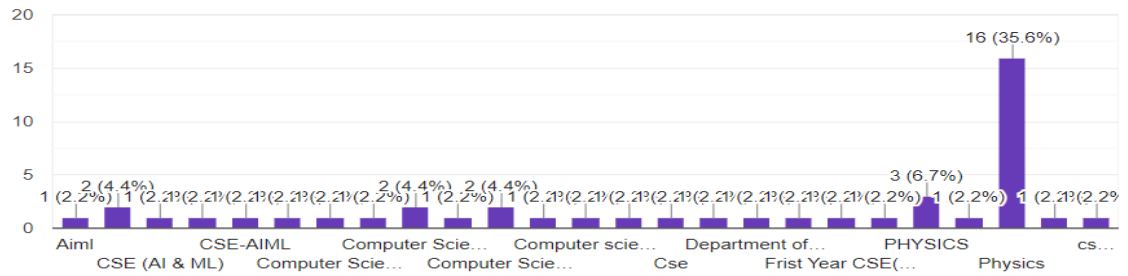
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Department

45 responses

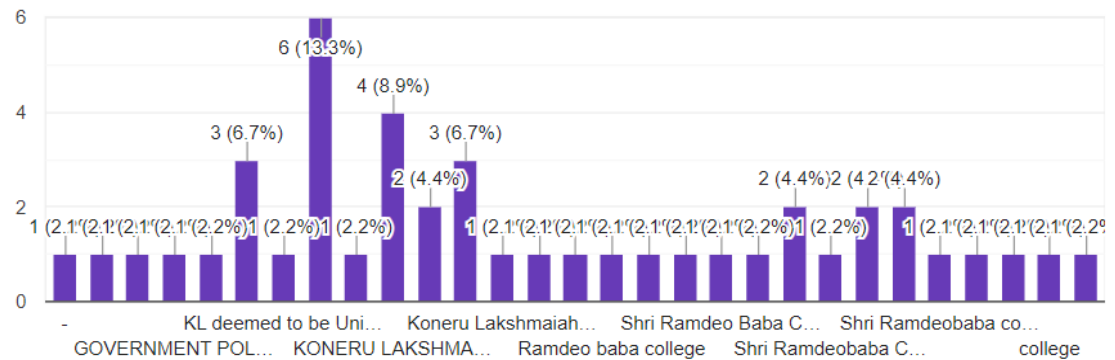
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Affiliation

45 responses

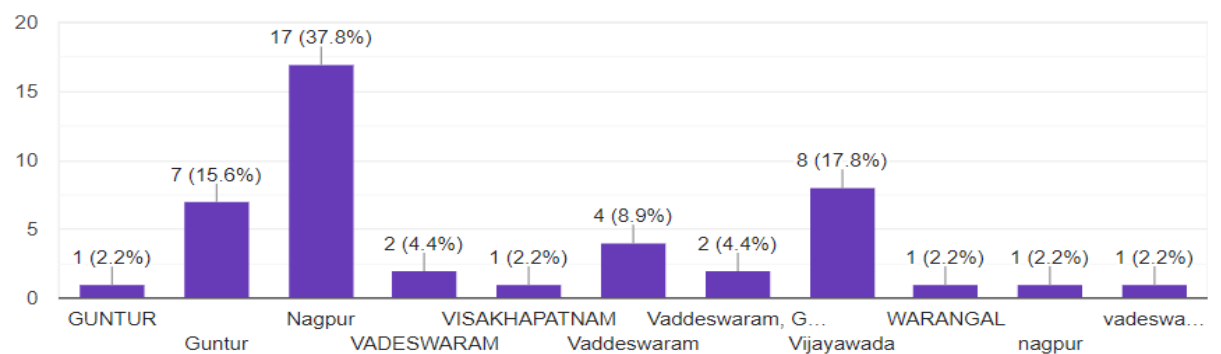
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City

45 responses

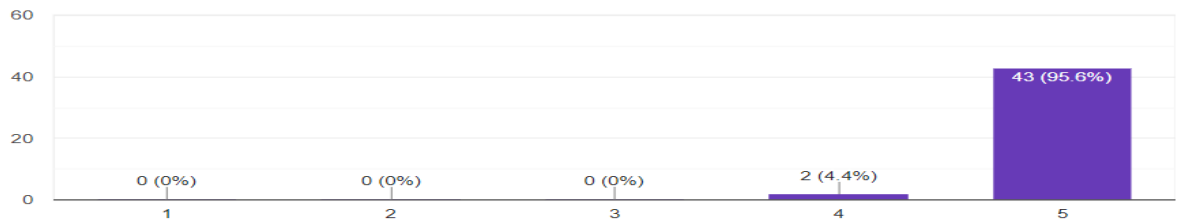
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How will you rate the content of the guest lecture

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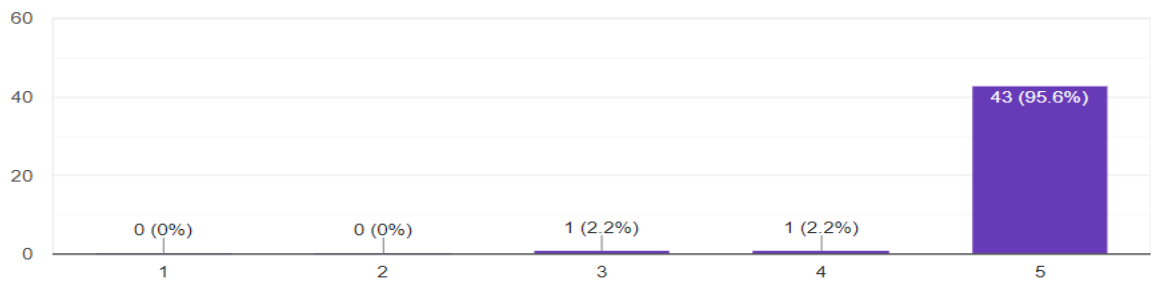
45 responses



How will you rate the time consumed in the guest lecture ?

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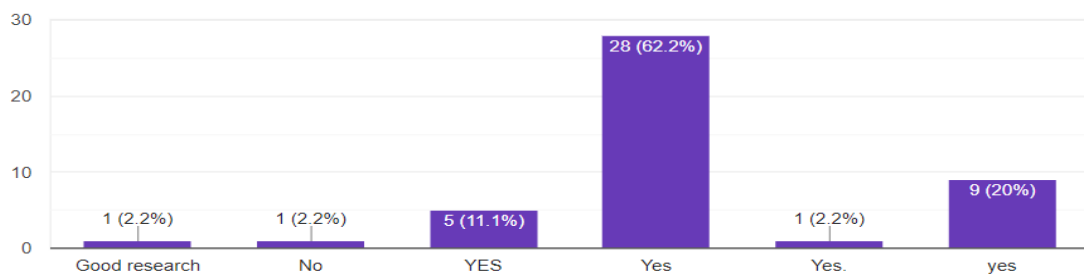
45 responses



Do you like to participate in more guest lectures in future ? (Give yes or no. If NO please give your suggestion)

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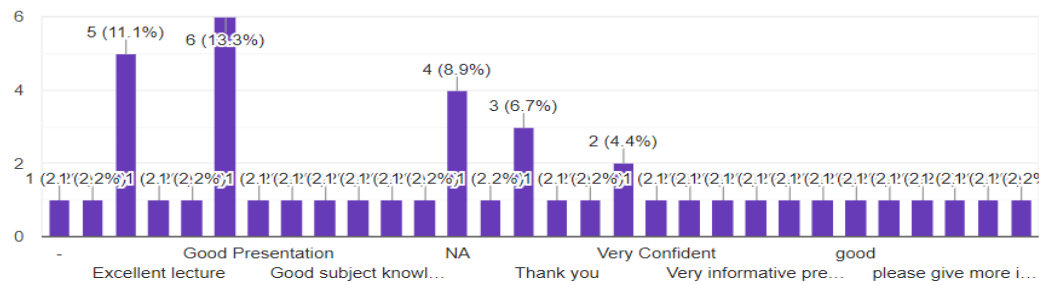
45 responses



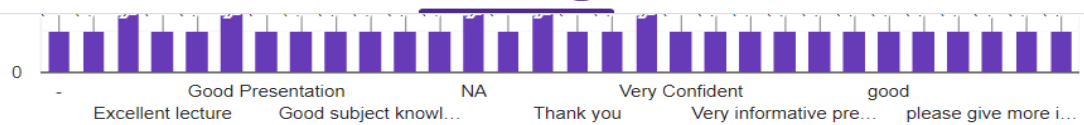
Any feedback for the presenter ?

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45 responses



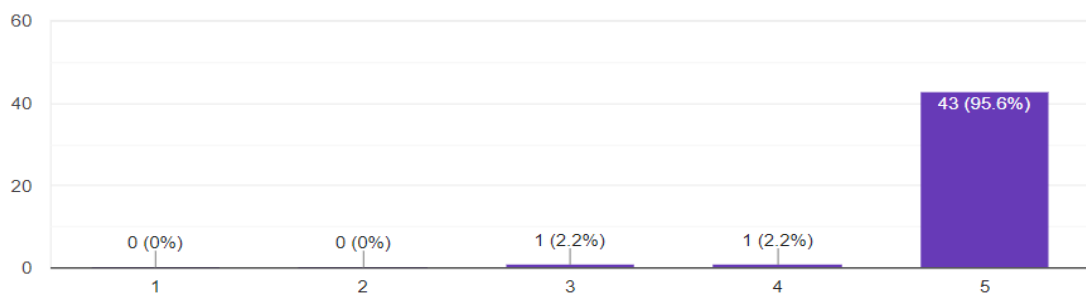
Questions Responses 45 Settings



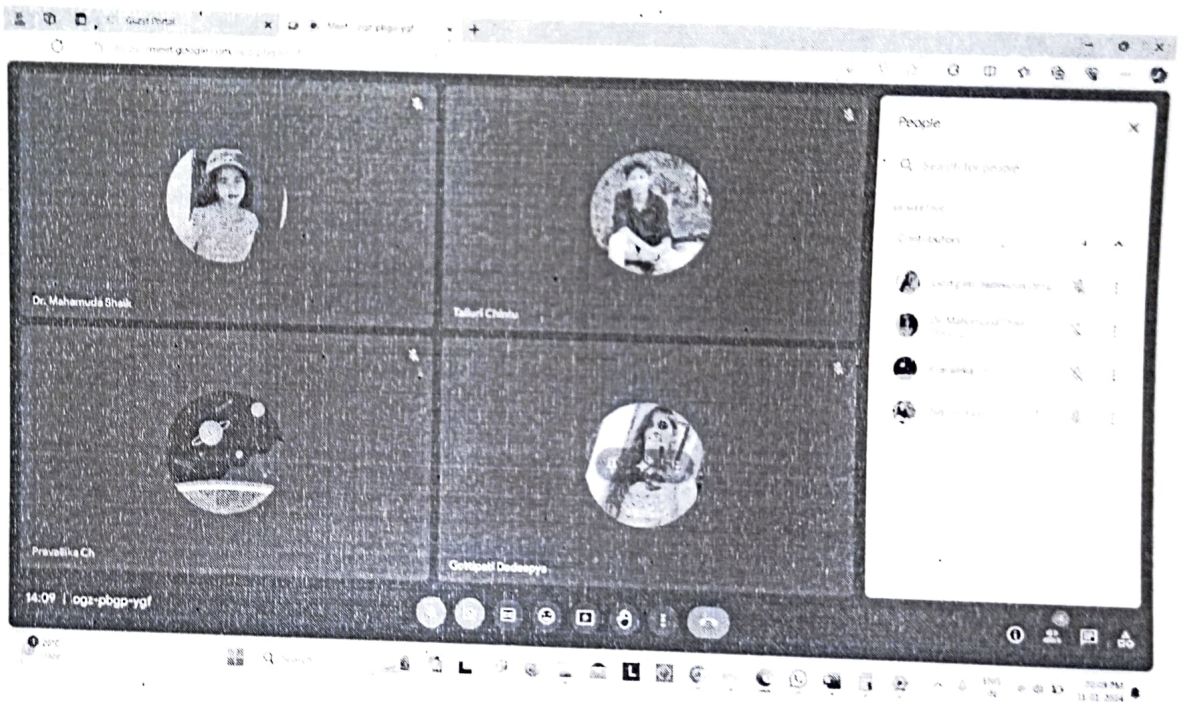
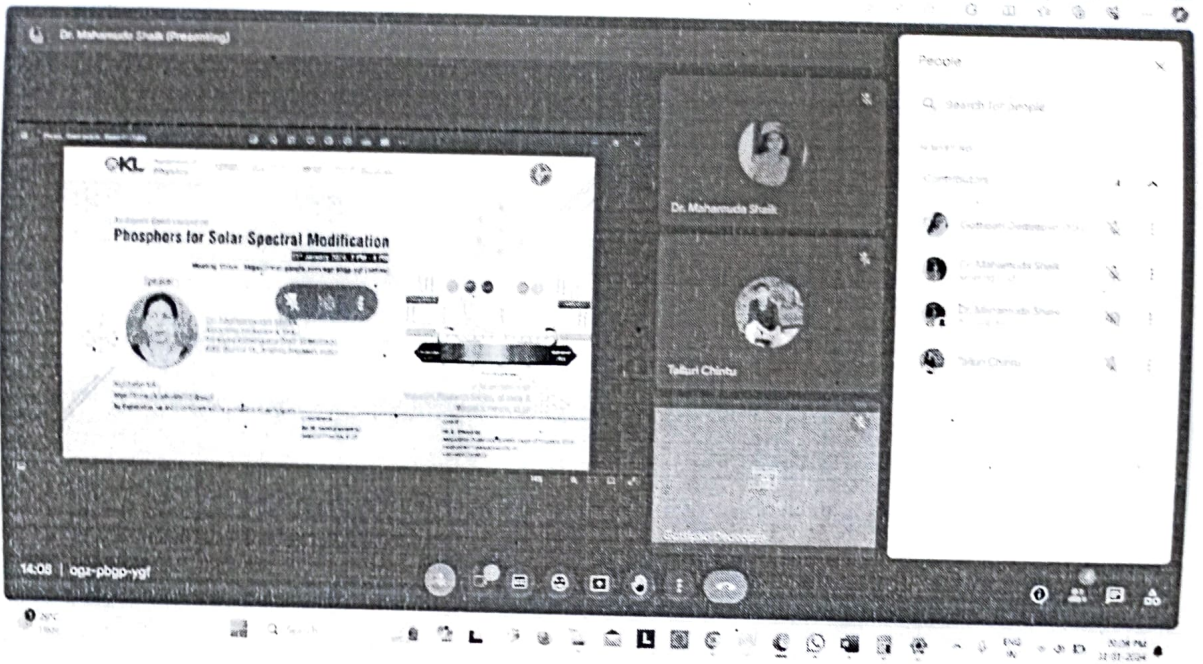
Overall feedback of the guest lecture

[Copy](#)

45 responses



2. Screenshots/photos taken during the international webinar are attached below as proof.



Swapna 31/1/24

31/1/24
(Alumni - Surcharge)

Dr. K. SWAPNA
Head of the Department
Department of Physics
Koneru Lakshmaiah Education Foundation
(Deemed to be University)
Green Fields, Vaddeswaram-522 302.
Guntur Dist., A.P. India.

Thank you for Guest Lecture -Alumni

Swapna k <swapnakon@kluniversity.in>

Wed 31-01-2024 6:28 PM

To: mahamudask <mahamud.ss@gmail.com>

Thank You for the Inspiring Guest Lecture!

Dear madam

I hope this email finds you in good spirits. I wanted to take a moment to extend my heartfelt gratitude for your captivating guest lecture at Dept of Physics, KLEF. Your presence and insights made a significant impact on all of us, and we truly appreciate the time and effort you put into preparing and delivering such an informative session.

Your expertise and passion for the subject matter were evident throughout the lecture, and it was truly inspiring to see how your experiences and knowledge have shaped your successful journey. The way you engaged the audience and encouraged interactive discussions made the entire session more enriching and enjoyable.

The valuable information and practical advice you shared have already sparked numerous conversations among the attendees, and I can confidently say that we have all gained new perspectives and valuable takeaways from your talk. Your unique approach to applications of advanced phosphors opened our minds to fresh possibilities and motivated us to explore further in our respective fields.

On behalf of KLEF, I would like to express our sincere appreciation for being a part of this memorable event. Your contribution has added immense value to our mission of fostering learning and growth in our community.

Once again, thank you for taking the time to grace us with your presence and share your expertise. We would be honored to have you back in the future for more such engaging sessions.

If there's anything we can do to support you or your endeavors, please do not hesitate to reach out. Wishing you continued success in all your future endeavors.

Warmest regards,
Dr.K.Swapna
HoD,
Department of Physics
KLEF

Swapna
31/1/24

Dr. K. SWAPNA
Head of the Department
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