

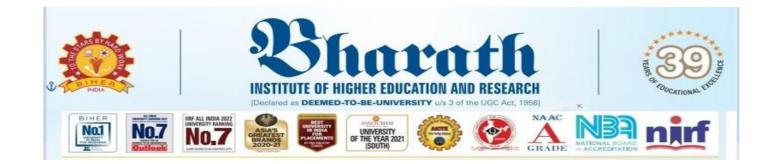
INTERNAL QUALITY ASSURANCE CELL(IQAC) DOCUMENTS SUBMISSION FORM

| Date of Submission | 26.12.2022 |
|--------------------|--|
| Type of documents | Guest Lecture |
| Description | International Guest Lecture on "Fundamentals of Energy Generation" |
| | a) PERMISSION LETTER |
| | b) CIRCULAR |
| | c) INVITATION |
| Enclosures | d) LIST OF PARTICIPANTS |
| | e) FEEDBACK FORM OF THE PARTICIPANTS |
| | f) SNAPSHOTS |
| No. of Pages | 14 |
| Submitted By | Name: |
| Submitted by | Signature: |

For Office Use Only

| Verified By: | K.Sakthivel | Sign: | Date: |
|--------------|-----------------------------|--------|-------|
| Uploaded By: | K.Senthil Kumar | Sign: | Date: |
| File Name: | IQAC – GUEST LECTURE – 2022 | 2 - 23 | |

Director IQAC - BIHER



To

The HOD Department of Electrical and Electronics Engineering, Bharath Institute of Higher Education & Research, Chennai-600073.

Respected Sir,

Sub: Organization of Guest Lecture - Regarding

It is proposed to organize Guest Lecture on "Fundamentals of Energy Generation" on 23.12.2022. The Proposal may be kindly approved.

Date: 16.12.2022

Place: Chennai Coordinator Dr. S. Lakshmi

Department of EEE

Associate Professor



To

The Dean/SEE Department of Electrical and Electronics Engineering, Bharath Institute of Higher Education & Research, Chennai-600073.

Respected Sir,

Sub: Organization of Guest Lecture - Regarding

It is proposed to organize Guest Lecture on "Fundamentals of Energy Generation" on 23.12.2022 Mr. Sundarakavidas, Managing Director, SP Energy TEK LLC/ USA,122267, North Over Loop, Orlando, FL 32824, USA. I hope this will be a very informative seminar that many students will wish to attend. The Proposal maybe kindly approved.

Date: 17.12.2022 HOD/EEE

Place: Chennai































17.12.2022

From

Dr.S. Lakshmi.

Associate Professor,

Department of EEE

BIHER

To

Mr. Sundarakavidas,
Managing Director,
SP Energy TEK LLC/ USA,
122267, North Over Loop,
Orlando, FL 32824, USA

Respected Sir,

Sub: Department of Electrical and Electronics Engineering, Bharath Institute of Higher Education and Research proposes to conduct a Guest Lecture on "**Fundamentals of Energy Generation**".

In continuation of telephonic conversation, I take immense pleasure to invite you to deliver an invited talk in "**Fundamentals of Energy Generation**" on 23.12.2022. We would be honored upon your acceptance of our invitation.

Coordinator

Dr. S. Lakshmi. Associate Professor Department of EEE Ref. No: EEE/GUEST LECTURE/2022-2023

19.12.2022

CIRCULAR

We are pleased to inform that Department of Electrical and Electronics Engineering, Bharath Institute of Higher Education and Research, organizing an International Guest Lecture on "Fundamentals of Energy Generation" on 23.12.2022.

Resource person

Mr. Sundarakavidas,
Managing Director,
SP Energy TEK LLC/ USA
122267, North Over Loop,
Orlando, FL 32824, USA

The interested staffs shall register their names for the program. All are invited to take active part in the program.

HOD/EEE

Copy To:

All Heads of Constituent Colleges as stated above Administrative Officers/ Finance Department/ HR Department Web Site Maintenance/ Transport Department Admission Section/ Certificate Section/ Security Department All Notice Boards Office File



Name List of the Students Registered for Guest Lecture on "RESEARCH OPPORTUNITIES IN EMERGING AREAS OF ELECTRICAL ENGINEERING"

Total No. of Students: 40

| S.No | REG.NO | NAME OF THE STUDENT | SIGNATURE |
|------|-----------|-----------------------------|-----------|
| 1. | U19EE001 | AKASH S | |
| 2. | U19EE002 | AKUTHOTA MARUTHI VARAPRASAD | |
| 3. | U19EE003 | BHASKARI AKSHAY | |
| 4. | U19EE004 | BHUKYA BHANU KIRAN | |
| 5. | U19EE005 | BOMMA NITHIN KUMAR | |
| 6. | U19EE006 | DADE KOTESWAR RAO | |
| 7. | U19EE007 | GAJJALA SRINATH REDDY | |
| 8. | U19EE008 | GUDA PAVAN SAI | |
| 9. | U19EE009 | GUNJI PAVAN KUMAR | |
| 10. | U19EE010 | KAMALA KANNAN R | |
| 11. | U19EE011 | KAMISETTY SAI MANISH | |
| 12. | U19EE013 | KUMARI MANISHA RANI | |
| 13. | U19EE014 | KUTLA MANISH | |
| 14. | U19EE015. | M MOHAMMAD ANWAR BASHA | |
| 15. | U19EE016 | MAGESHWARAN B | |
| 16. | U19EE017 | MAHESHWARAPU BALAJI | |
| 17. | U19EE018 | MULA GANESH REDDY | |
| 18. | U19EE019 | NETTE SAI KIRAN | |
| 19. | U19EE020 | PITTALA VINAY KUMAR | |
| 20. | U19EE021 | PREMKUMAR | |
| 21. | U19EE022 | RAJESH R | |
| 22. | U19EE023 | SHAIK KHALEEL BASHA | |
| 23. | U19EE024 | SHAIK MOHAMMAD ANWAR | |
| 24. | U19EE026 | YERRABATHULA PAVAN KUMAR | |
| 25. | U19EE602 | CHINNAM WILLIAM CAREY . | |
| 26. | U19EE701 | PESARU ASHOK | |
| 27. | U19EE702 | SONAM CHOTTEN | |
| 28. | U19EE703 | KAGITHALA SOHAIL BASHA | |
| 29. | U19EE704 | DHARLLA NAGENDHER | |
| 30. | U19EE705 | NAGATI GOPI KRISHNA | |





















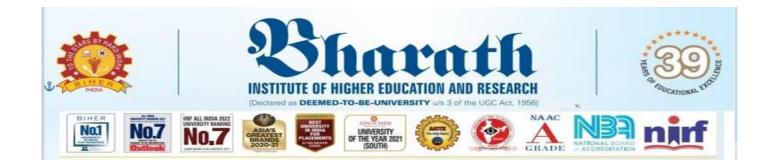








| | | GRADE III ACCREMIATION |
|----|----------|---------------------------|
| 31 | U19EE706 | WASIM AHMED |
| 32 | U19EE707 | JANDHYAM BALA SAI PRAVEEN |
| 33 | U19EE709 | Ghanshyam Kumar |
| 34 | U19EE711 | KAMESH G |
| 35 | U19EE712 | SARAN P |
| 36 | U19EE713 | ALEX JOSEPH A J |
| 37 | U19EE714 | RANJITH R |
| 38 | U19EE715 | MEBANSHAN LYNGDOH |
| 39 | U19EE716 | KARTHICK S |
| 40 | U19EE717 | SURAPUREDDY RAGAV REDDY |



PROGRAM SCHEDULE

23.12.2022

Inauguration : 10.30 AM-10.45 A.M.

10.45 am : Welcome Address

Convener

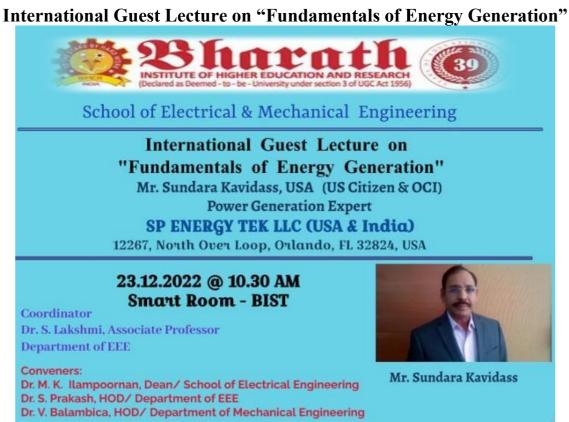
10:50am : Introduction of the Chief Guest

10:55am : Inaugural address by Chief Guest

11.00 am : Presentation

12.15 PM : Vote of Thanks - Coordinator





School of Electrical Engineering organized an International Guest Lecture by Mr. Sundarakavidas / Managing Director/ SP Energy TEK LLC/ USA for students from Electrical & Electronics Engineering Department and Mechanical Engineering Department.

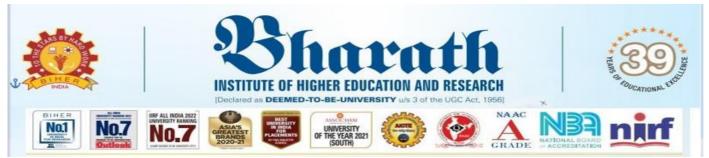
Event Date: 23.12.2022 (Friday)

Time: 10.30 AM to 12.00 PM

About the Resource Person:

Mr. Sundarakavidas completed his under graduate and post graduate in Mechanical Engineering from Regional Engineering College, Trichy in the year 1977 and 1981.

He has got MS degree in Energy Science from New York University, New York in the year 1986. He has more than 40 years of experience in power industries that includes Design, Operation and Maintenance & Power Plant Efficiency Improvement. He had served in Industries like Exelon Power, Dynergy, Babcock & Wilcox, Foster Wheeler, York Shipley, Apart from being in various positions in Industries he has also



published more than 15 technical articles in various International conferences and also chaired various power forums for both technical and operation sessions at power conferences./

He has also signed various contracts in INDIA with companies like ESSAR power India, Adani Power Limited & BHEL Trichy. He has published 6 power related articles in power magazines in INDIA.



Dr. S. Lakshmi, Associate Professor/ Department of EEE hosted the event. Inauguration started at 10.15 AM. The host greeted the dignitaries and welcomed all the participants.



Dean / School of Electrical Engineering **Dr. M.K. Ilampoornan** and Dean School of Mechanical Engineering **Dr. M. Senthilkumar** felicitated the chief Guest **Mr. Sundarakavidas.**



Dean / School of Electrical Engineering Dr. M.K. Illampoornan addressed the participants and spoke about the take away of the guest lecture. He also explained how students of both the stream can be benefitted through this Guest Lecture.





After the speech of **Dr. M.K. Illampoornan**, the host **Dr. S. Lakshmi** invited the resource person **Mr. Sundarakavidas** to give his presentation.



After the presentation Dr. Dhanasekar, Assistant Professor from Mechanical Engineering Department rendered the Vote of Thanks.

























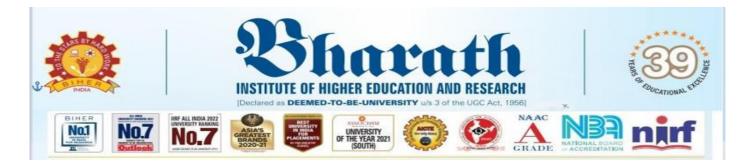








| Date: 23.12.2022 | | | |
|---|-----------------------|-------------|----------|
| Venue: Smart Room | | | |
| Name of the Participant: | | Department: | |
| Reg.No : | | | |
| <u>Feedb</u> | ack Form | | |
| Criteria | Strongly Agree | Agree | Disagree |
| | (3) | (2) | (1) |
| Guest Lecture was relevant to my needs | | | |
| Length of Guest Lecture was sufficient | | | |
| Content was well organized | | | |
| Questions were engaged | | | |
| nstructions were clear and understandable | | | |
| Guest Lecture met my expectations | | | |
| The presentations were effective | | | |
| | | | |



International Guest Lecture on "Fundamentals of Energy Generation"

| | | | ie: Smart Room |
|-------------|--------------------------|-----------------|---------------------------------------|
| ment: | Department: | | e of the Participant: |
| | | | No : |
| | | backForm | <u>Feedl</u> |
| ee Disagree | Agree Agree | Strongl | eria |
| (1) | (2) | (3 | |
| | | | t Lecture was relevant to my needs |
| | | | th of Guest Lecture was sufficient |
| | | | ent was well organized |
| | | | tions were engaged |
| | | | uctions were clear and understandable |
| | | | t Lecture met my expectations |
| | | | presentations were effective |
| | | | |
| etc.) | topics, facilities etc.) | re progran | |

Signature