



SRI BHARATHI ENGINEERING COLLEGE FOR WOMEN

(Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai)

Kaikkurichi, Pudukkottai – 622 303

ACADEMIC YEAR (2022-2023) / EVEN SEMESTER

CIRCULAR

Date: 06.02.2023

One Day Online Research Methodology Seminar on “**Shining Light on the future: Exploring the World of Photonics**” will be conducted by EEE department on 07.02.2023 in seminar hall at 9.45AM. All II, III and IV year students of EEE are instructed to join the program through google meet link given below,

Link: <https://meet.google.com/fts-ikht-exh>

PRINCIPAL

06/02/23

PRINCIPAL

SRI BHARATHI ENGINEERING
COLLEGE FOR WOMEN
KAIKKURICHI - 622 303.
PUDUKKOTTAI DISTRICT

Cc:

- HoD/EEE & Faculty Members
- All II,III & IV Year B.E EEE classes
- IQAC Coordinator
- Notice board
- Office File

Dr. S. THILAGAVATHI M.E., Ph.D.,
PRINCIPAL
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Kaikkurchi - 622 303, Pudukkottai Dt.



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KAIKKURICHI, PUDUKKOTTAI -622 303

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Cordially invites you for the

Online Research Methodology Seminar

On

**"Shining Light on the Future: Exploring
the World of Photonics"**

Date : 07.02.2023

Venue: Seminar Hall

Shri. G. Dhanasekaran

Chairman, Sri Bharathi Educational Institutions

Will Preside

Dr. S. Thilagavathi, Principal, SBECW

&

Shri. Er. N. Kanagarajan, Correspondent, SBECW

Will offer felicitation

Resource Person

Dr. V.R. Sarma Dhulipala,

Assistant Professor (Sr.Gr),

Anna University BIT Campus, Trichy.


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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Online Research Methodology Seminar

on

“SHINING LIGHT ON THE FUTURE: EXPLORING THE WORLD OF PHOTONICS”

DATE : 07.02.2023

TIME: 10.00 A.M

Welcome Address &
Chief Guest Introduction

: Mrs.B.PRIYA
IV/EEE, SBECW

Resource Person

: Dr.V.R. Sarma Dhulipala,
Assistant Professor (Sr.Gr),
Anna University BIT Campus, Trichy.

TOPICS:

Session I

: *Photonics Integrated Circuits*

(<https://meet.google.com/fts-ikht-exh>)

Session II

: *Device Applications of Photonics*

(<https://meet.google.com/fts-ikht-exh>)

Vote of Thanks

: Mr.T.PARTHIBAN
AP/EEE, SBECW


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DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2022-2023 / EVEN SEMESTER

Online Research Methodology Seminar

on

“SHINING LIGHT ON THE FUTURE: EXPLORING THE WORLD OF PHOTONICS”

STUDENTS PARTICIPATION LIST

Date: 07.02.2023

| S.NO | REG.NO | NAME OF THE STUDENT | YEAR/BRANCH |
|------|--------------|---------------------|-------------|
| 1 | 912621105001 | GOKULAPRAVEENA A | II/EEE |
| 2 | 912621105004 | SUMITHRA S | II/EEE |
| 3 | 912620105001 | KAYALVIZHI K | III/EEE |
| 4 | 912620105002 | RAMADEVI S | III/EEE |
| 5 | 912620105003 | SRINANTHANA S | III/EEE |
| 6 | 912620105302 | KAVIYA R | III/EEE |
| 7 | 912620105303 | KOPPERUNDEVI S | III/EEE |
| 8 | 912620105305 | SRIBHARATHI S | III/EEE |
| 9 | 912619105001 | AASHIKA R | IV/EEE |
| 10 | 912619105002 | ABINAYA S | IV/EEE |
| 11 | 912619105003 | ABITHA P | IV/EEE |
| 12 | 912619105004 | ARTHY N | IV/EEE |
| 13 | 912619105005 | DEEPIKA R | IV/EEE |
| 14 | 912619105007 | NISHA S | IV/EEE |
| 15 | 912619105008 | PAVITHRA M | IV/EEE |
| 16 | 912619105009 | PRAGADEESHWARI A | IV/EEE |
| 17 | 912619105010 | SIVARANJANI S | IV/EEE |
| 18 | 912619105301 | RAGAVI R | IV/EEE |


PROGRAM COORDINATOR


Dr. S. THILAGAVATHI M.E., Ph.D.,

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ACADEMIC YEAR (2022-2023) / EVEN SEMESTER

Online Research Methodology Seminar

on

“SHINING LIGHT ON THE FUTURE: EXPLORING THE WORLD OF PHOTONICS”

STUDENTS ATTENDANCE LIST

Date: 07.02.2023

| S.NO | REG.NO | NAME OF THE STUDENT | YEAR/BRANCH | SIGNATURE |
|------|--------------|---------------------|-------------|------------------|
| 1 | 912621105001 | GOKULAPRAVEENA A | II/EEE | A. Gokul. |
| 2 | 912621105004 | SUMITHRA S | II/EEE | S. Sumy |
| 3 | 912620105001 | KAYALVIZHI K | III/EEE | K. Iny |
| 4 | 912620105002 | RAMADEVI S | III/EEE | R. Ramy |
| 5 | 912620105003 | SRINANTHANA S | III/EEE | S. Srinatha |
| 6 | 912620105302 | KAVIYA R | III/EEE | R. Kaviya |
| 7 | 912620105303 | KOPPERUNDEVI S | III/EEE | S. Kopy |
| 8 | 912620105305 | SRIBHARATHI S | III/EEE | S. Sriharathi |
| 9 | 912619105001 | AASHIKA R | IV/EEE | R. Aashika |
| 10 | 912619105002 | ABINAYA S | IV/EEE | S. Abinaya |
| 11 | 912619105003 | ABITHA P | IV/EEE | P. Abitha |
| 12 | 912619105004 | ARTHY N | IV/EEE | N. Arthy |
| 13 | 912619105005 | DEEPIKA R | IV/EEE | R. Deepika |
| 14 | 912619105007 | NISHA S | IV/EEE | S. Nisha |
| 15 | 912619105008 | PAVITHRA M | IV/EEE | M. Pavithra |
| 16 | 912619105009 | PRAGADEESHWARI A | IV/EEE | A. Pragadeeswari |
| 17 | 912619105010 | SIVARANJANI S | IV/EEE | S. Sivaranjani |
| 18 | 912619105301 | RAGAVI R | IV/EEE | R. Ragavi |

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REPORT OF THE PROGRAM

| | | |
|---|--------------------------------|---|
| 1 | Program Name | Shining Light on the future: Exploring the World of Photonics |
| 2 | Date of program | 07.02.2023 |
| 3 | Resource person: | Dr.V.R.Sarma Dhulipala, Assistant Professor (Senior Grade), University College of Engineering, BIT Campus, Trichy. |
| 4 | Participants | 18 |
| 5 | Objective of program | The main objective of the online seminar is to provide an overview of insight of photonics integrated circuits, highlighting its significance, applications and potential for shaping the future. |
| 6 | Program description | The program began with a welcome address by Mrs.B.Priya Head of EEE Department and introduction of chief guest. A total of 18 students took part in the online Seminar. The resource person elucidated a critical sub field of photonics that involves the integration of multiple photonic components such as lasers, modulators, detectors and waveguides into a single chip. It encompasses a wide range of technologies and applications including telecommunications, laser technology, optical computing, bio-photonics, and more. He elaborated on the various applications of Photonic Integrated Circuits(PIC). All participants gained a comprehensive understanding of the subject theme. The session proved to be highly engaging and informative. The session concluded with a vote of thanks by Mr. T. Parthiban, AP/EEE. |
| 7 | Outcome of this program | The students have expanded their knowledge in PIC's, a field of study and technology that has already made significant contributions to many industries and has the potential to create many revolutions. |
| 8 | Photo | <p>Shining Light on the future: Exploring the World of Photonics 07.02.2023</p> <p>8QJM+26, Melathemuthupatti, Tamil Nadu 622422, India 07 Feb 2023 10:10 am 26.0 °C</p> |


PROGRAM COORDINATOR


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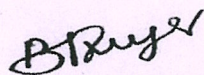
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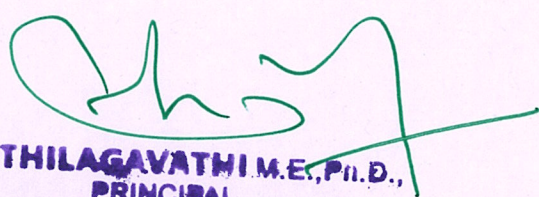


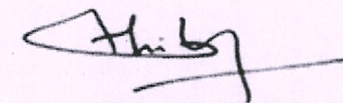
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

CERTIFICATE OF PARTICIPATION

This is to certify that Ms. GOKULAPRAVEENA A , II EEE of Sri Bharathi Engineering College for Women has participated in one day Online Research Methodology seminar on “**Shining light on the future: Exploring the world of Photonics**” organized by department of Electrical and Electronics Engineering on 07.02.2023 during the academic year 2022-2023.


HoD/EEE


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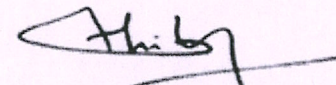
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CERTIFICATE OF PARTICIPATION

This is to certify that Ms. RAMADEVI S , III EEE of Sri Bharathi Engineering College for Women has participated in one day Online Research Methodology seminar on “**Shining light on the future: Exploring the world of Photonics**” organized by department of Electrical and Electronics Engineering on 07.02.2023 during the academic year 2022-2023.

BT Rajeev
HoD/EEE


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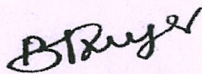
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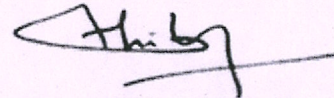
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CERTIFICATE OF PARTICIPATION

This is to certify that Ms. NISHA S , IV EEE of Sri Bharathi Engineering College for Women has participated in one day Online Research Methodology seminar on “**Shining light on the future: Exploring the world of Photonics**” organized by department of Electrical and Electronics Engineering on 07.02.2023 during the academic year 2022-2023.


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