



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

An Autonomous Institute | Affiliated to Osmania University
Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbil.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

46
years

Index Page

3.6.2 Details of awards and recognition received by the Institution, its teachers and students for extension activities from Government / Government-recognized bodies during the year.

S. No	Description	Page. No
1	3.6.2 Details of awards and recognition received by the Institution, its teachers and students for extension activities from Government / Government-recognized bodies during the year.	2 - 84


Principal
Chaitanya Bharathi Institute of Technology (A)
Gandipet, Hyderabad-500 075.



DEPARTMENT OF PHYSICAL EDUCATION

OSMANIA UNIVERSITY HYDERABAD



INTER COLLEGE TOURNAMENT - MEN

2023-2024

Merit Certificate

S.No. 658

Name

: MD. RAHMAN UDDIN

Course & Year

: B.TECH BIOTECHNOLOGY 3rd YEAR

College

: CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

Game / Sport

: CARROMS

Place

: **FIRST/SECOND/THIRD/FOURTH**

Venue

: INDIAN INSTITUTE OF MANAGEMENT & COMMERCE

Date

: 05th AND 06th MARCH 2024

Secretary

President



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

An Autonomous Institute | Affiliated to Osmania University
Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbti.ac.in

COMMITTED TO RESEARCH, INNOVATION AND EDUCATION

45

years

Approved by Recognized Research Centers PROGRAMS Accredited by Grade A++ in All India Ranking 101-200 Band IEC Certifications Quality Audit: 9001:2015 Green Audit: 14001:2015 Energy Audit: 50001:2018



DEPARTMENT OF PHYSICAL EDUCATION

ANNUAL SPORTS MEET

SHRUTHI '24



CERTIFICATE OF MERIT

This certificate is awarded to Mr/Mrs T. Gourav
the student/staff of BE 4/4 Biotechnology for securing
Winner up / Runner up / First / Secend / Third Place in
Carroms at Annual Sports Meet-2024.

Dr. R. Rajeswari
Convener, Sports

DATE: 29/02/24

Prof C.V.Narasimhulu
Principal



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

An Autonomous Institute | Affiliated to Osmania University
Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbti.ac.in

COMMITTED TO RESEARCH, INNOVATION AND EDUCATION

45 years

Approved by: Recognized Research Centers: Programs Accredited by: Grade A++ in: All India Ranking 151-250 Band: ISO Certifications: Quality Audit: 9001 : 2015 Green Audit: 14001 : 2015 Energy Audit: 80001 : 2018



DEPARTMENT OF PHYSICAL EDUCATION



ANNUAL SPORTS MEET

SHRUTHI '24

CERTIFICATE OF MERIT

This certificate is awarded to Mr/Mrs K. Hrithik
the student/staff of BE 4/4 Biotechnology for securing
Winner up / Runner up / First / Second / Third Place in
Carroms at Annual Sports Meet-2024.

R. Rajeswari

Dr. R. Rajeswari
Convener, Sports

DATE: 29/02/24

C.V. Narasimhulu

Prof C.V.Narasimhulu
Principal



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY
 An Autonomous Institute | Affiliated to Osmania University
 Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075, www.cbit.ac.in

Approved by
 National Board of Technical Education
 Accredited by
 NAAC
 NIRF
 ISO Certified
 Quality Audit
 Energy Audit

COMMITTED TO
 RESEARCH,
 INNOVATION AND
 EDUCATION

45
 Years

DEPARTMENT OF PHYSICAL EDUCATION
 ANNUAL SPORTS MEET
 SHRUTHI '24

FIT INDIA

CERTIFICATE OF MERIT

This certificate is awarded to Mr/Ms Tammya Racha
 the student/staff of BE 2/4 Biotechnology for securing
 Winner ~~up~~ / Runner ~~up~~ / First / Seend / Third Place in
Discuss Throw at Annual Sports Meet-2024.

R. Rajeswari

Dr. R. Rajeswari
 Convener, Sports

C.V. Narasimhulu

Prof C.V.Narasimhulu
 Principal

DATE: 29/02/24



DEPARTMENT OF PHYSICAL EDUCATION OSMANIA UNIVERSITY HYDERABAD



INTER COLLEGE TOURNAMENT - MEN

2023-2024

Merit Certificate

S.No : 488

Name : TANMAY . D

Course & Year : BIOTECH - II YEAR

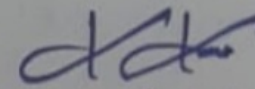
College : CBIT

Game / Sport : DISCUS THROW

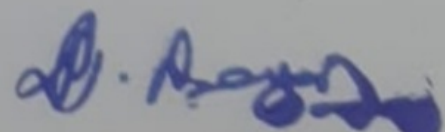
Place : FIRST / SECOND / THIRD / FOURTH

Venue : ARTILLARY CENTRE, GOLCONDA

Date : 9TH & 10TH DECEMBER, 2023


Secretary

Inter College Tournaments - Men



President

Inter College Tournaments - Men

No. 203

TELANGANA ATHLETICS ASSOCIATION



Merit Certificate

This is to certify that **TANMAY DACHA** Son of **RAM MOHAN SHARGI** Representing **HYDERABAD** District Secured **FIRST** Place in **B20_DISCUS THROW** Event in **B_20** years Group with a performance of **33.98 Mtrs.** in the **9th** **Telangana State (SZ) Junior Athletics Championships - 2023** for boys & girls under 14, 16, 18, 20 years, Men & Women held at **Regional Sports Hostel Stadium, Karimnagar** on **30th September & 1st October, 2023** Organised by **Karimnagar District Athletics Association** under the aegis of **Sports Authority of Telangana State & Telangana Athletics Association.**

Certificate is only valid if the original Date of Birth Certificate matches with the Date of Birth mentioned on this Certificate
Date of Birth given by him is 08/07/2004.

B.E. STANLEY JONES
President, T.A.A.

K. SARANGAPANI
General Secretary, T.A.A.



AARAMBH' 24

STATE LEVEL SPORTS FEST

J.B.INSTITUTE OF ENGINEERING & TECHNOLOGY
(UGC AUTONOMOUS)



Accredited by NAAC & NBA, Approved by AICTE & Permanently Affiliated to JNTUH

DEPARTMENT OF PHYSICAL EDUCATION

SPORTS CLUB JBIET

CERTIFICATE OF MERIT

This is to Certify that Mr./Ms. K.CHARAN
of CBIT college has participated
in VOLLEY BALL (MEN) event and secured 1/11 in
AARAMBH'24 STATE LEVEL SPORTS FEST held at J.B.Institute of
Engineering Technology during 12th to 14th March 2024.

Mr.N.VIGNESH
Physical Director



Dr.P.C.KRISHNAMACHARY
Principal

CERTIFICATE OF ACHIEVEMENT

*This certificate is presented to Aditi Reddy, Jk
from CB11 in recognition of their outstanding
performance in securing the III position in the
Basketball tournament organised by Mahindra University as
part of Airo 2024.*



MAJ GEN SUKESH RAKSHIT
CHIEF MANAGER STUDENT AFFAIRS



PROF YAJULU MEDURY
VICE CHANCELLOR

UDHBHAV²⁰₂₄

A NATIONAL LEVEL
TECHNO-CULTURAL - SPORTS FEST

1ST & 2ND MARCH 2024



CERTIFICATE OF MERIT

This is to certify that

Mr./Ms. K Adithi Reddi

of CBIT has achieved Second Prize

in Basketball as a part of UDHBHAV'24.

Ramesh

Dr. J. Ramesh Babu
Organising Secretary

E Saibaba Reddy

Dr. E. Saibaba Reddy
Director

AARAMBH'24

STATE LEVEL SPORTS FEST



J.B. INSTITUTE OF ENGINEERING & TECHNOLOGY
(UGC AUTONOMOUS)

Accredited by NAAC & NBA, Approved by AICTE & Permanently Affiliated to JNTUH

DEPARTMENT OF PHYSICAL EDUCATION

SPORTS CLUB JBIET

CERTIFICATE OF MERIT

This is to Certify that Mr./Ms. Adithi Reddi Jk
of CBIT college has participated
in Basketball event and secured I/II in
AARAMBH'24 STATE LEVEL SPORTS FEST held at J.B. Institute of
Engineering Technology during 12th to 14th March 2024.

Mr. N. VIGNESH
Physical Director



Dr. P. C. KRISHNAMACHARY
Principal

Certificate


for BEST POSTER

(Sponsored by AFST(I), Lucknow Chapter)

This is to certify that the following POSTER was Presented
in the 9th IFCoN 2023 held between 7th and 10th December 2023
at CSIR-CFTRI Campus, Mysuru

Title: Enhancing alginate and carrageenan-based bioplastics for eco-friendly food packaging solutions.

Author(s): RAJASRI YADAVALLI, Nitin Ratnam Badhe, Shreya Banalla and K. Dharmalingam.


Dr. Giridhar P
Chairman, Poster Committee


Dr. Suresh D Sakhare
Organizing Secretary, 9th IFCoN


Dr. N Bhaskar
Chairman, 9th IFCoN



6th International Conference on
**BIOENERGY, ENVIRONMENT AND
SUSTAINABLE TECHNOLOGIES**
18-20 October 2023

In association with



CERTIFICATE OF EXCELLENCE

This is to certify that the paper entitled
**ROAD TO SUSTAINABILITY: PIEZOELECTRIC MATERIALS AS EFFICIENT
TOOLS FOR ENERGY HARVESTING**
presented by

Alekhya Pasumarthy & G Vijaya Laxmi
Department of Biotechnology,

Chaitanya Bharathi Institute of Technology, Hyderabad-500075, Telangana State
has been awarded as BEST PAPER in the 6th International Conference on Bioenergy,
Environmental and Sustainable Technologies held during 18-20 October 2023 at Arunai
Engineering College, Tiruvannamalai, Tamilnadu, India.

Paper Reference Number : BEST2023BE20


Er.E.V.Kumaran
Vice Chairman


Dr.R. Sathiyaseelan
Registrar


Dr.R. Ravichandaran
Principal


Prof. R. Praveen Kumar
Head - BT



SRM
UNIVERSITY AP
Andhra Pradesh

INTERNATIONAL CONCLAVE ON AMR AND FUTURE OF ANTIBIOTICS

ICAFA - 2023



CERTIFICATE OF APPRECIATION

This is to certify that **Shrawani Parala**
from..... **Chaitanya Bharathi Institute of Technology, Hyderabad**
has won **First/Second/Third** prize in poster/oral presentation entitled **Unlocking Enhanced Antibacterial Effects of Zinc Oxide Nanoparticle - Robused Polymeric Films with Antibiotics for Potential Wound Healing**
in "**International Conclave on AMR and Future of Antibiotics (ICAFA) - 2023**", ^{Application} organized by
Department of Biological Sciences, SRM University AP, Andhra Pradesh on 08th & 09th November 2023.

Prof. Jayaseelan Murugaiyan
Convener

SRM University AP

Dr. Sutharsan Govindarajan
Convener

SRM University AP



SRM
UNIVERSITY AP
Andhra Pradesh

INTERNATIONAL CONCLAVE ON AMR AND FUTURE OF ANTIBIOTICS

ICAF A - 2023



CERTIFICATE OF PARTICIPATION

This is to certify that**Sharvani Pokala**.....
from.....**Chaitanya Bharathi Institute of Technology**.....**Hyderabad**.....
has participated in "International Conclave on AMR and Future of Antibiotics (ICAF A) - 2023",
organized by Department of Biological Sciences, SRM University AP, Andhra Pradesh on 08th & 09th
November 2023.

Prof. Jayaseelan Murugaiyan

Convener

SRM University AP

Dr. Sutharsan Govindarajan

Convener

SRM University AP

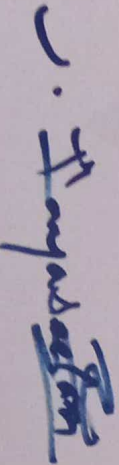
INTERNATIONAL CONCLAVE ON AMR AND FUTURE OF ANTIBIOTICS

ICAFA - 2023



CERTIFICATE OF PRESENTATION

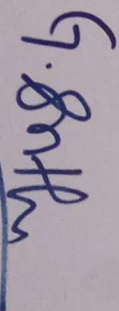
This is to certify that *Sharyani Pokala*
from..... *Chaitanya Bharathi Institute of Technology, Hyderabad*
has presented poster/oral entitled *Unlocking enhanced Antibacterial effects: Zinc oxide nanoparticles - injured Polymeric films with Antibiotics for potential Wound Healing Applications* ..
in "International Conclave on AMR and Future of Antibiotics (ICAFA) - 2023", organized by
Department of Biological Sciences, SRM University AP, Andhra Pradesh on 08th & 09th November 2023.



Prof. Jayaseelan Murugaiyan

Convener

SRM University AP



Dr. Sutharsan Govindarajan

Convener

SRM University AP



National Conference on
RECENT TRENDS IN BIOTECHNOLOGY RESEARCH
22 March 2024



In association with



Biotech Research Society of India

CERTIFICATE OF EXCELLENCE

This is to certify that the paper/project/poster entitled **COMPUTATIONAL UNVEILING OF PAD ENZYMES & EPIGENETIC REMODELLING IN TAPESTRY OF RA PATHOGENESIS** presented by Dr./Mr./Mrs./Ms **VALLURU SAILEELA SIRISHA**..... of **CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY, HYD**..... has awarded as best paper/project/poster in the National Conference on Recent Trends in Biotechnology Research held on 22 March 2024 at Arunai Engineering College, Tiruvannamalai, Tamilnadu, India.

Er.E.V.Kumaran
Vice Chairman

Dr.R. Sathiyaseelan
Registrar

Dr.R. Ravichandaran
Principal

Prof. R. Praveen Kumar
Head - BT & Chemical



National Conference on
RECENT TRENDS IN BIOTECHNOLOGY RESEARCH
22 March 2024



In association with



Biotech Research Society of India

CERTIFICATE OF EXCELLENCE

This is to certify that the paper/project/poster[✓] entitled

presented by Dr./Mr./Mrs./Ms[✓] ...SHARVANI POKALA..... of

..... has awarded
as best paper/project/poster in the National Conference on Recent Trends in
Biotechnology Research held on 22 March 2024 at Arunai Engineering College,
Tiruvannamalai, Tamilnadu, India.

Er.E.V.Kumaran
Vice Chairman

Dr.R. Sathiyaseelan
Registrar

Dr.R. Ravichandaran
Principal

Prof. R. Praveen Kumar
Head - BT & Chemical

FACULTY OF SCIENCE AND HUMANITIES
(A Place for Transformation)

DEPARTMENT OF BIOTECHNOLOGY

organizes

**NATIONAL CONFERENCE
ON
AVENUES OF BIOTECHNOLOGY FOR SUSTAINABILITY
(NCABS – 2024)**



Certificate of Appreciation

This is to certify that **Ms. Souborni Nandy** of the Department of Biotechnology, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana, India has presented a paper entitled "IDENTIFICATION AND CHARACTERIZATION OF ALTERNATIVE SPLICE VARIANTS AS POTENTIAL BIOMARKERS FOR DETECTION OF CACHEXIA" and **WON SECOND PRIZE** in the National Conference on Avenues of Biotechnology for Sustainability (NCABS - 2024) on 23rd March, 2024 at SRMIST-Ramapuram.



Dr. R. Vinoth Kumar
Organizing Secretary
NCABS-2024



Dr. M. Kamaraj
Convenor
NCABS-2024



Maj. Dr. M. Venkatramanan
Dean (S&H)
SRMIST-Ramapuram

FACULTY OF SCIENCE AND HUMANITIES
(A Place for Transformation)

DEPARTMENT OF BIOTECHNOLOGY

organizes

**NATIONAL CONFERENCE
ON
AVENUES OF BIOTECHNOLOGY FOR SUSTAINABILITY
(NCABS – 2024)**



Certificate of Appreciation

This is to certify that **Ms. V Shreya Sharma** of the Department of Biotechnology, Chaitanya Bharathi Institute of Technology, Hyderabad, Telangana, India has presented a paper entitled “IDENTIFICATION AND CHARACTERIZATION OF ALTERNATIVE SPLICE VARIANTS AS POTENTIAL BIOMARKERS FOR DETECTION OF CACHEXIA” and **WON SECOND PRIZE** in the National Conference on Avenues of Biotechnology for Sustainability (NCABS - 2024) on 23rd March, 2024 at SRMIST-Ramapuram.

Dr. R. Vinoth Kumar
Organizing Secretary
NCABS-2024

Dr. M. Kamaraj
Convenor
NCABS-2024

Maj. Dr. M. Venkatramanan
Dean (S&H)
SRMIST-Ramapuram




TWO-DAY INTERNATIONAL CONFERENCE ON
BIOEVOLUTION- PIONEERING INNOVATIONS
IN LIFE SCIENCES (BIO-PILS - 2024)

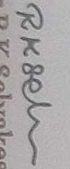


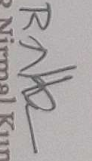
Organized By
DEPARTMENT OF BIOTECHNOLOGY
PSGR KRISHNAMMAL COLLEGE FOR WOMEN, COIMBATORE - 641 004

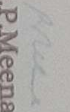
CERTIFICATE

This is to certify that Ms. Srikanth Muthyala, Chaitanya Bharathi
Trans Forming Agriculture Biomass into Ecofriendly Nanomaterials to Enhance
Institute of Technology, Telangana. AGRICULTURE SUSTAINABILITY
"BEST PRESENTATION"
has participated /Presented (Oral/ Poster) a paper in the "TWO-DAY INTERNATIONAL
CONFERENCE ON BIOEVOLUTION- PIONEERING INNOVATIONS IN LIFE SCIENCES
(BIO-PILS - 2024)" organized by the Department of Biotechnology,
PSGR Krishnammal College for Women, Coimbatore, on March 21st & 22 - 2024.


Dr. K. Sabarishwaran
Organizing Secretary


Dr. R. K. Selvakumaran
Organizing Secretary


Dr. R. Nirmal Kumar
Convenor


Dr. P. Meena
Principal



**TWO-DAY INTERNATIONAL CONFERENCE ON
BIOEVOLUTION- PIONEERING INNOVATIONS
IN LIFE SCIENCES (BIO-PILS - 2024)**



Organized By


**DEPARTMENT OF BIOTECHNOLOGY
PSGR KRISHNAMMAL COLLEGE FOR WOMEN, COIMBATORE - 641 004**

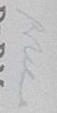
CERTIFICATE

This is to certify that Ms. H. Kunal Kumar, Chattranya Research Institute of Technology
TRANSFORMING AGRICULTURAL BIOMASS INTO ECOFRIENDLY NANOPARTICLES TO ENHANCE
AGRICULTURAL SUSTAINABILITY "BEST PRESENTATION"
has participated /Presented (Oral/ Poster) a paper in the "TWO-DAY INTERNATIONAL
CONFERENCE ON BIOEVOLUTION- PIONEERING INNOVATIONS IN LIFE SCIENCES
(BIO-PILS - 2024)" organized by the Department of Biotechnology,
PSGR Krishnammal College for Women, Coimbatore, on March 21&22 - 2024.


Dr. K. Sabarishwaran
Organizing Secretary


Dr. R.K. Selvakumaran
Organizing Secretary


Dr. R. Nirmal Kumar
Convenor


Dr. P. Meena
Principal



TWO-DAY INTERNATIONAL CONFERENCE ON
BIOREVOLUTION- PIONEERING INNOVATIONS
IN LIFE SCIENCES (BIO-PILS - 2024)





DEPARTMENT OF BIOTECHNOLOGY
PSGR KRISHNAMMAL COLLEGE FOR WOMEN, COIMBATORE - 641 004

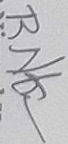
CERTIFICATE

This is to certify that Ms. Perugu Bhavana Roddy, CAIT, Telangana.

Transitioning Agricultural Systems into Eco-friendly Nanoparticles to Enhance Agricultural Sustainability has participated / Presented (Oral/ Poster) a paper in the "TWO-DAY INTERNATIONAL CONFERENCE ON BIOREVOLUTION- PIONEERING INNOVATIONS IN LIFE SCIENCES (BIO-PILS - 2024)" organized by the Department of Biotechnology, PSGR Krishnammal College for Women, Coimbatore, on March 21 & 22 - 2024.

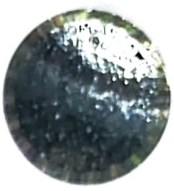

Dr. K. Sabarishwaran
Organizing Secretary


Dr. R.K. Selvakumaran
Organizing Secretary


Dr. R. Nirmal Kumar
Convenor


Dr. P. Meena
Principal

National Institute for Micro, Small and Medium Enterprises (ni-msme)
An Organisation of Ministry of MSME, Govt. of India and ISO 9001:2015 Certified
Yousufguda, Hyderabad - 500045 | www.nimsmc.org



Women Hackathon 2.0

Certificate of Recognition



This Certificate is Awarded to

Dr. Rajasri Yadavalli

for securing **FIRST** prize for Innovative Idea in
Packaging Sector during **Women Hackathon 2.0** on the
occasion of International Women's Day Celebrations on 07
March 2024.

Dr. S. Glory Swarupa
Director General (ni-msme)



The Institution of Engineers (India)



is pleased to present the
IEI Young Engineers Award
to

Dr C Nagendranatha Reddy

Assistant Professor & Research Coordinator

Department of Biotechnology

Chaitanya Bharathi Institute of Technology (A)

Gandipet, Hyderabad, Telangana

in recognition of his contributions
in the field of Environmental Engineering

on the occasion of

**Thirty-seventh National Convention of
Environmental Engineers**

Himachal Pradesh State Centre, Shimla, October 26-27, 2023

SECRETARY & DIRECTOR GENERAL

A handwritten signature in blue ink, appearing to be 'S. S. S.', is written over a horizontal line.

PRESIDENT

A handwritten signature in blue ink, appearing to be 'S. S. S.', is written over a horizontal line.

Groundnut Oil Cake: Useful nutrient for Pullulan production by *Staphylococcus lugdunensis*

Bishwambhar Mishra, C Nagendranatha Reddy, Rajasri Yadavalli, Sanjeeb Kumar Mandal

Department of Biotechnology, Chaitanya Bharathi Institute of Technology, Hyderabad- 500075, Telangana, India

• Corresponding author : mishra.bishwambhar@gmail.com

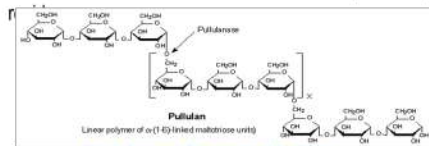
Introduction

Pullulan is one of the most essential exopolysaccharides (EPS) of α (Glucan) units in which most commonly $\alpha(1\rightarrow4)$ linkage predominate.

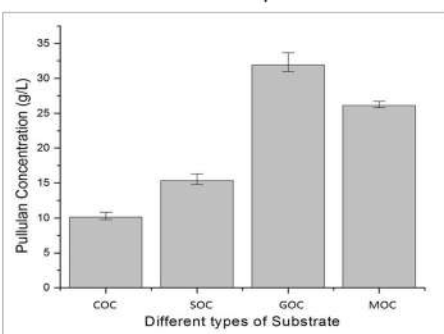
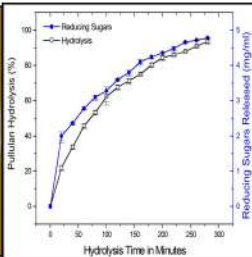
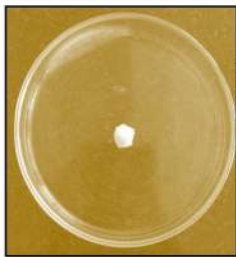
In the present study, four different agro-industrial wastes namely Groundnut oil cake (GOC), Sun flower oil cake (SOC), Coconut oil cake (COC) and Mustard oil cake (MOC) were evaluated for pullulan production in solid state fermentation by *Staphylococcus lugdunensis* (GenBank Accn. No. MT560382).

Under the experimental conditions, Groundnut oil cake (GOC) resulted in highest concentration of pullulan (35.26 g/L) among the four solid substrates.

Results from the study are promising for the economic utilization and value addition of these important agro



Substrate Selection for Pullulan Production

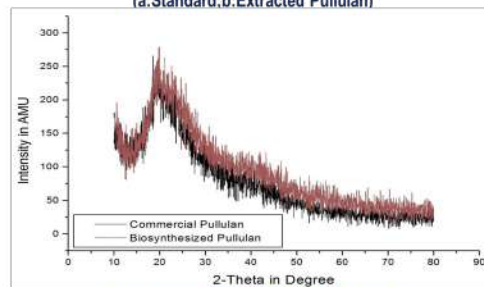
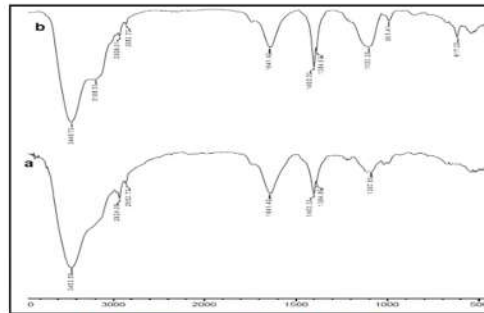


Oil cake	Crude protein (%)	Dry matter (%)	Crude fibre (%)	Calcium (%)	Phosphorous (%)
COC	25.2	88.8	10.8	0.08	0.67
GOC	49.5	92.6	5.3	0.11	0.74
MOC	38.5	89.8	3.5	0.05	1.11
SOC	34.1	91	13.2	0.30	1.30

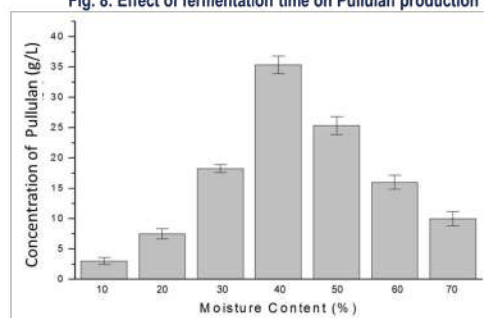
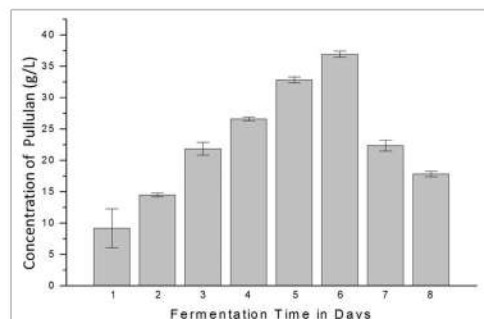
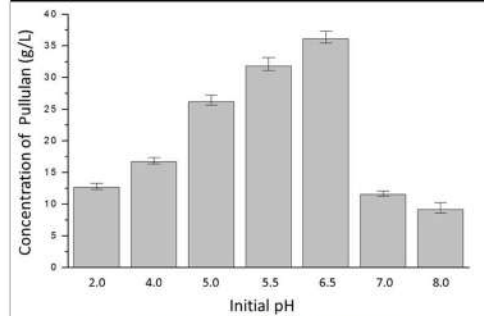
Table.1 Composition of the various oil cakes

The groundnut oil cake (GOC) produced more amount of pullulan. Therefore, groundnut oil cake (GOC) was selected as the solid substrate for pullulan production and used for further studies. The reason behind more amount of pullulan production from the GOC may be due to its high protein content.

Characterization of Pullulan



Optimization of Process Parameters



Variable	Symbol	Coded Level		
		Low(-1)	Mid(0)	High(+)
Time (h)	A	72	96	120
GOC Concentration(g/L)	B	15	21	27
pH	C	6.5	7.5	8.5

Table 2: Experimental range of variables studied in term of coded factors

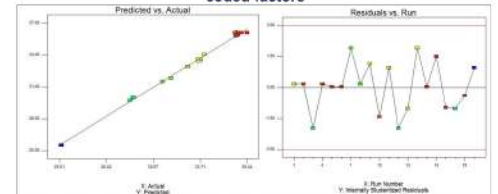


Fig. 10: The parity plot showed a satisfactory correlation between the actual and predicted values

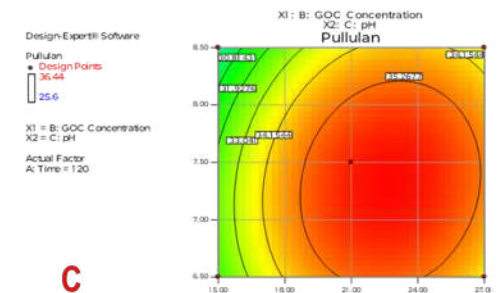
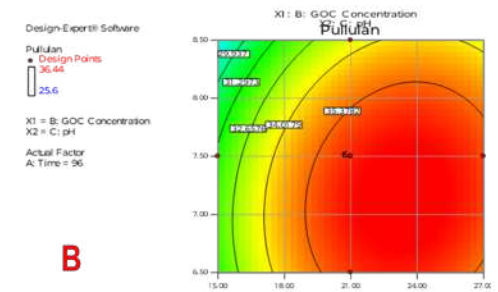
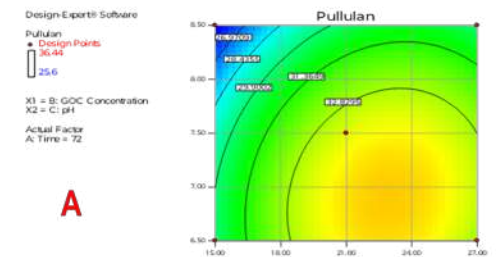


Fig. 11: Contour plot obtained to study the interaction between pH and GOC concentration at time of 72 h (A), at time of 96 h (B), and at time of 120 h (C)

Conclusion

- The Groundnut Oil Cake (GOC) was found to be the best nitrogen source for the pullulan production, which could reduce the cost of raw materials for pullulan production by 1.2 fold
- RSM study, it was concluded that high concentration of GOC had a negative effect on the pullulan production.
- Improvement of the medium compositions in order to suppress the process of pullulanolysis is in progress

Acknowledgements

Dr. Bishwambhar Mishra acknowledges Chaitanya Bharathi Institute (CBIT), Hyderabad, India for providing good laboratory facility to carry out this research work.

PG & RESEARCH DEPARTMENT OF BIOTECHNOLOGY

BISHOP HEBER COLLEGE [AUTONOMOUS]

(Nationally Re-accredited at the 'A++' by NAAC with a CGPA of 3.69 out of 4)

(Recognized by UGC as "College of Excellence")

DST-FIST Sponsored & DBT Star College, Tiruchirappalli - 620017, Tamil Nadu, India

CERTIFICATE OF ACHIEVEMENT

This is to certify that

~~Prof. / Dr. / Mr. / Ms. / Mrs. /~~ *Bishwambhar Mishra, chaitanya Bharathi*
Institute of Technology, Hyderabad, (Ground Nut oil cake)

Won the II Prize in Poster Presentation at the "INTERNATIONAL SYMPOSIUM ON
PROGRESS, ADVANCEMENTS AND RESEARCH KNOWLEDGE IN BIOTECHNOLOGY (HYBRID MODE)
BIOTECH SPARK - 2024", conducted by the PG & Research Department of Biotechnology,
Bishop Heber College (Autonomous), Tiruchirappalli, Tamil Nadu, India.



J. Princy Nelson

Principal

Jas -
Convener &

Head of the Department

S. S.
Organizing Secretary

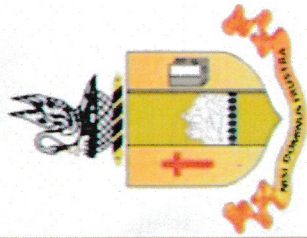
PG & RESEARCH DEPARTMENT OF BIOTECHNOLOGY

BISHOP HEBER COLLEGE [AUTONOMOUS]

(Nationally Re-accredited at the 'A++' by NAAC with a CGPA of 3.69 out of 4)

(Recognized by UGC as "College of Excellence")

DST-FIST Sponsored & DBT Star College, Tiruchirappalli - 620017, Tamil Nadu, India



CERTIFICATE OF PARTICIPATION

This is to certify that

Prof. / Dr. / Mr. / Ms. / Mrs. / *Sanjeeb Kumar Mandal, Assistant*

Professor, Chaitanya Bharathi Institute of Technology (CBIT)

had participated / presented a Poster at the "INTERNATIONAL SYMPOSIUM ON

PROGRESS, ADVANCEMENTS AND RESEARCH KNOWLEDGE IN BIOTECHNOLOGY (HYBRID MODE)

BIOTECH SPARK - 2024", conducted by the PG & Research Department of Biotechnology,

Bishop Heber College (Autonomous), Tiruchirappalli, Tamil Nadu, India.

J. Princy Nelson
Principal

S. S.
Convener &

Head of the Department

S. S.
Organizing Secretary



**TWO-DAY INTERNATIONAL CONFERENCE ON
BIOEVOLUTION- PIONEERING INNOVATIONS
IN LIFE SCIENCES (BIO-PILS - 2024)**



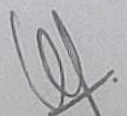
Organized By

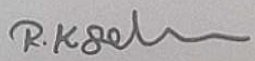
**DEPARTMENT OF BIOTECHNOLOGY
PSGR KRISHNAMMAL COLLEGE FOR WOMEN, COIMBATORE - 641 004**


CERTIFICATE

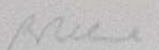
This is to certify that Dr. Bishwambar Mishra, CBIT

Transforming Agricultural Biomass into Eco-friendly nanoparticles to enhance
"BEST PRESENTATION" Agricultural sustainability
has participated /Presented (Oral/ Poster) a paper in the "TWO-DAY INTERNATIONAL
CONFERENCE ON BIOEVOLUTION- PIONEERING INNOVATIONS IN LIFE SCIENCES
(BIO-PILS - 2024)" organized by the Department of Biotechnology,
PSGR Krishnammal College for Women, Coimbatore, on March 21&22 - 2024.


**Dr.K.Sabariswaran
Organizing Secretary**


**Dr.R.K.Selvakesavan
Organizing Secretary**


**Dr.R.Nirmal Kumar
Convener**


**Dr.P.Meena
Principal**



**TWO-DAY INTERNATIONAL CONFERENCE ON
BIOEVOLUTION- PIONEERING INNOVATIONS
IN LIFE SCIENCES (BIO-PILS - 2024)**



Organized By


DEPARTMENT OF BIOTECHNOLOGY

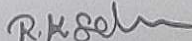
PSGR KRISHNAMMAL COLLEGE FOR WOMEN, COIMBATORE - 641 004

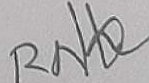
CERTIFICATE

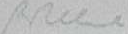
This is to certify that Dr. Sanjeeb Kumar Mandal, CBIT, Hyderabad.

Transforming Agricultural Biomass into eco-friendly nanoparticles to enhance Agricultural sustainability
has participated /Presented (Oral/ Poster) a paper in the **"TWO-DAY INTERNATIONAL CONFERENCE ON BIOEVOLUTION- PIONEERING INNOVATIONS IN LIFE SCIENCES (BIO-PILS - 2024)"** organized by the Department of Biotechnology, PSGR Krishnammal College for Women, Coimbatore, on March 21 & 22 - 2024.


Dr. K. Sabariswaran
Organizing Secretary


Dr. R. K. Selvakumaran
Organizing Secretary


Dr. R. Nirmal Kumar
Convenor


Dr. P. Meena
Principal



**TWO-DAY INTERNATIONAL CONFERENCE ON
BIOEVOLUTION- PIONEERING INNOVATIONS
IN LIFE SCIENCES (BIO-PILS - 2024)**



Organized By

**DEPARTMENT OF BIOTECHNOLOGY
PSGR KRISHNAMMAL COLLEGE FOR WOMEN, COIMBATORE - 641 004**

CERTIFICATE

This is to certify that Dr. Sumthra B., CBIT, Hyderabad

Transforming Agricultural Biomass into Eco-friendly Nanoparticles to Enhance agricultural sustainability (BEST)
has participated /Presented (Oral/ Poster) a paper in the "TWO-DAY INTERNATIONAL
CONFERENCE ON BIOEVOLUTION- PIONEERING INNOVATIONS IN LIFE SCIENCES
(BIO-PILS - 2024)" organized by the Department of Biotechnology,
PSGR Krishnammal College for Women, Coimbatore, on March 21 & 22 - 2024.


**Dr.K.Sabariswaran
Organizing Secretary**


**Dr.R.K.Selvakesavan
Organizing Secretary**


**Dr.R.Nirmal Kumar
Convenor**


**Dr.P.Meena
Principal**



ARUNAI

Engineering College

TIRUVANNAMALAI

National Conference on

RECENT TRENDS IN BIOTECHNOLOGY RESEARCH

22 March 2024



In association with



Biotech Research Society of India

CERTIFICATE OF EXCELLENCE

This is to certify that the paper/project/poster entitled **COMPUTATIONAL UNVEILING OF PAD ENZYMES & EPIGENETIC REMODELLING IN TAPESTRY OF RHEUMATOID ARTHRITIS PATHOGENESIS** presented by Dr./Mr./Mrs./Ms **B. SUMITHRA** of **CHAITANYA DHARATHI INSTITUTE OF TECHNOLOGY, HYDERABAD** has awarded as best paper/project/poster in the National Conference on Recent Trends in Biotechnology Research held on 22 March 2024 at Arunai Engineering College, Tiruvannamalai, Tamilnadu, India.

Er.E.V.Kumaran
Vice Chairman

Dr.R. Sathiyaseelan
Registrar

Dr.R. Ravichandaran
Principal

Prof. R. Praveen Kumar
Head - BT & Chemical



Knowledge Research Academy

Coimbatore, Tamil Nadu

(An MSME Registered Organization)

UDYAM-TN-03-0021905

International Award Ceremony on Academic Achievers in Higher Educational Institutions [AAHEI 2023]

BEST INSPIRING TEACHER AWARD

This Certificate of Excellence is awarded to



Dr. P V NAGA PRAPURNA

Associate Professor,

Department of Chemical Engineering,

Chaitanya Bharathi Institute of Technology,

Gandipet, Hyderabad-500075

in recognition of her outstanding contribution in Teaching -
Learning and Research

10th December 2023

Director



Knowledge Research Academy

Coimbatore, Tamil Nadu
(An MSME Registered Organization)
UDYAM-TN-03-0021905

International Award Ceremony on Academic Achievers in Higher Educational Institutions [AAHEI 2023]

BEST FACULTY AWARD

This Certificate of Excellence is awarded to



Dr. Prasanna Rani Redapangu

Assistant Professor,
Department of Chemical Engineering,
Chaitanya Bharathi Institute of Technology (CBIT)
Hyderabad, Telangana – 500075.

in recognition of her outstanding contribution in Academics
and Research

10th December 2023

Director



Knowledge Research Academy

Coimbatore, Tamil Nadu
(An MSME Registered Organization)
UDYAM-TN-03-0021905

International Award Ceremony on Academic Excellence Awards [AEA 2023]

BEST RESEARCHER AWARD

This Certificate of Excellence is awarded to



Dr. BVS Praveen

Assistant Professor

Department of Chemical Engineering
Chaitanya Bharathi Institute of Technology (CBIT)
Gandipet, Hyderabad 500075 Telangana

in recognition of his outstanding contribution in Research

29th October, 2023


Director



Knowledge Research Academy

Coimbatore, Tamil Nadu
(An MSME Registered Organization)
UDYAM-TN-03-0021905

International Award Ceremony on Academic Excellence Awards [AEA 2023]

BEST YOUNG RESEARCHER AWARD

This Certificate of Excellence is awarded to



Dr. Raj Kumar Verma

Assistant Professor,
Department of Chemical Engineering,
Chaitanya Bharathi Institute of Technology Hyderabad,
Telangana, India - 500075.

in recognition of his outstanding contribution in Research

29th October, 2023


Director



NOVEL
RESEARCH
ACADEMY



MSME
MINISTRY OF MSME, GOVT. OF INDIA
OUR STRENGTH • 2000 0000



NATIONAL FACULTY AWARD 2023-2024 NOVEL RESEARCH ACADEMY

Puducherry, India

ISO 9001 : 2015 Certified

(A Division of New Swertia Publications)

UDYAM REGD. NO.: PY-03-0003542

Registered under the Ministry of MSME, Govt. of India

Ref: NRA/BYRA/0113123/2023-2024

Certificate of Merit



This is to certify that

Dr. MADHURI PYDIMALLA

Assistant Professor, Department of Chemical Engineering

Chaitanya Bharathi Institute of Technology, Gandipet, Hyderabad, T.S - 500075, India

has been honoured with

BEST YOUNG RESEARCHER AWARD

From the Academy for her academic contribution in Science and Technology under the category of "Chemical Engineering" specialization having been adjudicated during the academic year 2023-2024 by Novel Research Academy, Puducherry, India. The Academy congratulates for her outstanding performance and hopes to get many more laurels in the years to come, which in turn will promote higher education in India.

Date & Place: 8th January 2024, Puducherry, India



Dr. D. Mohandass, M.Sc., Ph.D., RSC (Abroad)
Young Scientist Fellowship (Abroad)
Assistant Professor (Abroad)
Founder & Director
Novel Research Academy

Verify at: <https://www.newswertia.com/certificates/certificate/dr-madhuri-pydimalla/>



Are you a passionate youth willing to upgrade skills ?
Then this program is for you !

Grassroots Innovation Program

~ Empowering change-makers through Grassroots Innovation.

WHAT IS IN IT FOR YOU?

- ✓ Course Certification from ACIC-CBIT
- ✓ Develop 21st century skills
- ✓ Placement Assistance
- ✓ Opportunity to build a product/buissness of your own

APPLY NOW >



LAST DAY
15th
Nov 23

FIRST 10 REGISTRATIONS
GET 100% FEE WAIVER



For More Information
Contact us @8411022669

Chaitanya Bharathi Institute of Technology (A), Hyderabad-75
Department of Civil Engineering

Grassroots Innovation Program
A Two- Day Practice Oriented Training

Training Timings: 10 Am to 12 noon (FN) and 1 Pm to 4 Pm (AN): Total 5 hrs. per day

Program Schedule: 10 Hours of Live Sessions

S. No	Resource Person	Topic name	Date	Duration
1.	Dr. K. Jagannadha Rao and Sri. T. Vasudeva Rao	Material Testing in Strength of Materials Lab	01-02-2024	10:00 to 10:30 AM
2.	Dr. Arshad Hussain Choudhury and Dr. Vishal Singh	Cement and Concrete testing in Concrete Technology Lab	01-02-2024	10:30 to 11:00 AM
3.	Dr. Angshuman Das and Dr. Raghava Aditya Bhamidipati	Soil Testing in Geo-Technical Lab	01-02-2024	11:00 to 11:30 AM
4.	Dr. Jnana Ranjan Khuntia and Sri. E Maheshwar Reddy	Fluid flow testing in Fluid Mechanics Lab	01-02-2024	11:30 AM to 12:00 PM
5.	Sri. M. Kalyan and Sri. Vishwanath Gopisetty	Training on Total Station and other surveying concepts	01-02-2024	01:00 to 04:00 PM
6.	Dr. R. Durga Prasad	Presentation on practical aspects of construction	02-02-2024	10:00 AM to 12:00 PM
7.	Dr.N. R. Dakshina Murthy and Dr. T. Chaitanya Srikrishna	Demo on non-destructive testing and other quality control aspects in Civil Engineering	02-02-2024	01:00 to 03:00 PM
8.	Dr. R. Durga Prasad and Dr. Kakara Srikanth	Employability and career prospects in Civil Engineering	02-02-2024	03:00 to 04:00 PM

N.B: The session timing may change due to some emergency.

Note: All these sessions, conducted by experts in their respective fields, provide the trainees with theoretical knowledge and insights relevant to the program's focus area. This component aims to equip trainees with foundational understanding. This segment allows trainees to work on a problem or project related to the knowledge gained during the training sessions. It provides an opportunity for trainees to apply what they have learned, delve deeper into their chosen area, and potentially make meaningful contributions to their field.

Coordinator
ACIC - CBIT


Head
Civil Engineering Department



Research India Foundation

BHUBANESWAR, ODISHA, INDIA

PROUDLY CONFERS

BEST TEACHER AWARD 2023

TODAY 2ND OCTOBER 2023 ON

CH MADHAVI SUDHA



one of the finest educators in
COMPUTER SCIENCE AND ENGINEERING
with an unwavering commitment to
knowledge and is endowed with a
commendable ability to make a
difference in the lives of students
through teaching, academic
counseling, practical demonstrations
and personal guidance.



Dr Rajendra Kumar Dash

CHAIRMAN
RESEARCH INDIA FOUNDATION



Certificate of Best Research Paper Award

**EAI 2nd International Conference on Pervasive knowledge and collective intelligence on Web and Social Media
held in Hyderabad, India
November 24-25, 2023**

We Awarded to

**PADMAVATHI YURUBINDI, SUJATHA CANAVOY NARAHARI, AASHRITHA
RAYALA AND SHIVANI SARIKONDA**

“Attaining Information Reliability Over Web Through Quantum Key Distribution“
in recognition of their outstanding research paper

PerSoM 2023



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
Affiliated to Osmania University

A handwritten signature in blue ink, appearing to read "K. Havlickova".

Kristina Havlickova, Conference Manager

THE INSTITUTION OF ELECTRONICS AND
TELECOMMUNICATION ENGINEERS



Regd.: 1953

Certificate of Achievement

This is to certify that Mr./Ms. Y. Chavanya Reddy & K. Sai Bhavya
of CBIT, Hyderabad has got 1st prize in "NATIONAL
LEVEL TECHNICAL PAPER CONTEST (NTPC-2023)" for presenting the paper titled
Low power VLSI Architecture of Multiplexer & Demultiplexer organized by the
Institution of Electronics and Telecommunication Engineers, New Delhi held on 24th
September 2023 at IETE Hyderabad Centre.

Ashwani
Shri. Ashwani Kumar Sangamker
Honorary Secretary, IETE Hyderabad

Narasimhaiah
Er. Nallu Namassitibya
Chairman, IETE Hyderabad

Prof. (Dr) V. Gyanasekhar Reddy
President, IETE New Delhi



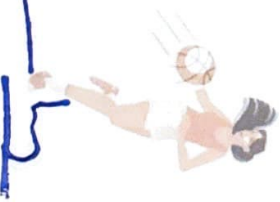
CVR COLLEGE OF ENGINEERING

(AN UGC AUTONOMOUS INSTITUTION, ACCREDITED BY NBA, AICTE)
Vastunagar, Mangalpalli (V), Ibrahimpatnam (M), Ranga Reddy (D), Telangana-501 510.



MERIT CERTIFICATE

This is to Certify that Mr./Ms. *Varun Bathu* Student of
..... *CBIT* has won First/Second prize
in *Football* State Level Engineering Premier League field
at *CVR College of Engineering* from *26/02/2024* to *29/02/2024* .



Sharath

M. Venkataramana

K. Ramamohan Reddy

SRI G SHARATH KUMAR REDDY (P.D)

DR. M. VENKATARAMANA, HOD, MECH

DR. K. RAMAMOZHAN REDDY

ORGANIZING CONVENER

ORGANIZING CHAIRMAN

PRINCIPAL

PRINCIPAL

CVR College of Engineering
Vastunagar, Mangalpalli (V)

Department of Mechanical Engineering
CVR College of Engineering
Vastunagar, Mangalpalli (V)
(Dist. Ranga Reddy)

CVR College of Engineering
Vastunagar, Mangalpalli (V),
Ibrahimpatnam (M), R.R. Dist.
PIN-501 510, (T.S.)



Dr. T. SUDHAKAR BABU

**Associate Director R & D and
Associate Professor**

**Department of Electrical and
Electronics Engineering**

Congratulations!

CBIT Faculty included in

**World's top 2 %
Scientists, 2023**

**Survey done by Stanford
University, USA**

id	authfull	inst_name	entry	np6022	firstyr	lastyr	rank (na)	nc2222 (in h22 (na)	hm22 (na)	npa (na)	ncs (na)	cpof (na)	ncsf (na)	npaff (na)	ncs
67587	Dannman, Nick	Sunnybrook Health Sciences Centre	can	763	1996	2023	67,586	1,769	17	5,8480	2	0	31	67	112
67589	Graet, Maria J.	Maria J Graet Consulting	gbr	68	1996	2023	67,587	1,126	4	2,6000	31	10	36	1,021	61
67590	Görsny-Bombarelli, Rafael	Massachusetts Institute of Technology	usa	88	2006	2023	67,588	1,261	13	4,6129	1	0	17	480	42
67591	Belcail, Helene	Centre Hospitalier Universitaire de Rennes	fra	123	2001	2023	67,589	782	13	4,9076	7	16	37	106	62
67592	Ben-Naim, Arleh	Hebrew University of Jerusalem	isr	154	1962	2023	67,590	185	7	5,8333	104	114	128	120	159
67595	Simsek, Senay	Purdue University	usa	196	2006	2023	67,591	600	12	4,8167	2	5	27	109	111
67594	Tharikanti, Sudhakar Babu	Chaitanya Bharathi Institute of Technology	ind	142	2014	2023	67,592	1,167	18	6,3052	0	0	11	178	32
67595	Barber, F. Alan	Plano Orthopaedic Sports Medicine And Spine Center	usa	207	1995	2022	67,593	331	7	6,6762	50	38	146	261	187
67596	Larson-Meyer, D. Enette	Virginia Polytechnic Institute and State University	usa	76	2000	2023	67,594	453	12	4,9797	8	22	33	129	48
67597	Mackay, Laura E.	The Peter Doherty Institute for Infection and Immunity	aus	67	2009	2023	67,595	1,050	15	4,3042	3	0	15	342	32
67598	Kim, Kwangmeyang	Ewha Womens University	kor	362	2000	2023	67,596	2,083	20	8,9702	2	0	15	23	117
67599	Hansbo, Peter	Årsköping University	swe	133	1985	2023	67,597	509	10	6,8167	17	9	57	106	87
67600	Madani, Michael	University of California, San Diego	usa	98	2000	2023	67,598	599	12	4,8580	4	25	14	117	25
67601	Richardson, R. S.	The University of Utah	usa	272	1992	2021	67,599	902	11	6,9827	4	3	37	93	190
67602	Rabinowitz, Peter	University of Washington	usa	168	1995	2023	67,600	400	10	4,9753	5	25	63	141	124
67603	Clarke, William L.	University of Virginia School of Medicine	usa	170	1975	2020	67,601	445	10	4,8036	8	21	47	158	123



**RSP
CONFERENCE
HUB**
Lighting the path to success



CERTIFICATE Of Achievement

Proudly presented to

Dr. K. Krishnaveni

Professor, Department of EEE, Chaitanya Bharathi Institute of
Technology, Ranga Reddy District, Telangana, India

**have won the Best Presentation under Faculty
category for the paper entitled**

**Enhancing Sustainability: Exploring IoT Integration in Renewable
Energy Infrastructure**

**in Fourth International Conference on Advancements in Research
& Development (ICARD 2024) Jointly Organized by Department of
Commerce, Indira Priyadarshini Govt. Degree College for Women,
Autonomous, Nampally, Hyderabad, Telangana, India & RSP
Conference Hub, Coimbatore, Tamilnadu, India on 30/01/2024 &
31/01/2024.**

Ms. Amtul Wahab
Conference Convener, ICARD 2024,
IPGDCW(A), Nampally, Hyderabad, Telangana, India.

Dr. D. Varalakshmi
Principal,
IPGDCW(A), Nampally, Hyderabad, Telangana, India.



Knowledge Research Academy

Coimbatore, Tamil Nadu
(An MSME Registered Organization)
UDYAM-TN-03-0021905

International Award Ceremony on
Teaching Excellence Awards [TEA 2023]

BEST CONTROLLER OF EXAMINATIONS AWARD

This Certificate of Excellence is awarded to



Dr.P.VENKATA PRASAD

Controller of Examinations

Professor of EEE

Chaitanya Bharathi Institute of Technology(Autonomous)

Hyderabad, Telangana

in recognition of his outstanding Administration in
Examinations

5th September, 2023

Director



**RSP
CONFERENCE
HUB**
Lighting the path to success



CERTIFICATE

Of Achievement

Proudly presented to

Dr G. Suresh babu

Professor, Department of EEE, Chaitanya Bharathi Institute of
Technology, Ranga Reddy District, Telangana, India

**have won the Best Presentation under Faculty
category for the paper entitled**

**Enhancing Sustainability: Exploring IoT Integration in Renewable
Energy Infrastructure**

**in Fourth International Conference on Advancements in Research
& Development (ICARD 2024) Jointly Organized by Department of
Commerce, Indira Priyadarshini Govt. Degree College for Women,
Autonomous, Nampally, Hyderabad, Telangana, India & RSP
Conference Hub, Coimbatore, Tamilnadu, India on 30/01/2024 &
31/01/2024.**

Ms. Amtul Wahab
Conference Convener, ICARD 2024,
IPGDCW(A), Nampally, Hyderabad, Telangana, India.

Dr D Varalakshmi
Principal,
IPGDCW(A), Nampally, Hyderabad, Telangana, India.

RECORD OWNER

Home of World Records

Presents

ProX R&D Awards-23

a Name in Academics
(Electrical Drives | Energy Management)

Dr. G. Suresh Babu

Professor

Chaitanya Bharathi Institute of Technology,
Gandipet, HYDERABAD



www.recordowner.com

10 July 2023

India

008414

EET CRS

Research wing for Excellence in Professional Education & Industry

PRESENTS

9th SOUTH ASIAN EDUCATION AWARDS-24

Certificate of Excellence

BEST RESEARCHER

Dr. M.Balasubba Reddy

Professor & HoD

Dept. of EEE, Chaitanya Bharathi Institute of Technology,

Hyderabad, Telangana

Dr. D. C. Singh
Chief Advisor Research

R. B Singh
Director Marketing & Branding

Presented by



Research & Branding Company
www.educationexpo.tv



NOIDA, India

Date: 28 Jan 2024



CERTIFICATE OF APPRECIATION

TO

BALASUBBAREDDY MALLALA

for being recognized as NPTEL ENTHUSIAST
JUL-DEC 2023

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

NPTEL ENTHUSIAST

Candidate has to appear in atleast 8 exams in Jul 2021 - Jan 2023, passed in 75% of courses appeared (not looking for continuity here)





CERTIFICATE OF
APPRECIATION
TO

BALASUBBAREDDY MALLALA

for being recognized as NPTEL BELIEVER
JAN-APR 2024

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

NPTEL BELIEVER
Candidate has to be present in 4/5%
exams, passing atleast 4 of these exams





**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY**
An Autonomous Institute | Affiliated to Osmania University
Kokapet Village, Gandipet Mandal, Hyderabad-500075, www.cbit.ac.in

Approved by Research Councils
NAAC | NEA | NIRF | ISO Certification
All India Ranking 151-200 Band
Quality Audit: 2001: 2015
Energy Audit: 2001: 2015

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

45

years

5th Research Day 2023

Saturday 18th November 2023

CERTIFICATE

This is to certify that Mr. / Ms. / Dr. **B. Mallala, P. Koustubha, Azka, Intesham, Uddin, Ahmed**
of **Chaitanya Bharathi Institute of Technology (A), Hyderabad**
has won Best Paper / Poster / Product Exhibitor Award for **Effective Integration of Renewable
Energy Sources and Diesel Generator with Grid**

during "5th Research Day 2023" on 18th November 2023 at Chaitanya Bharathi Institute of
Technology (A), Hyderabad - 500 075, Telangana, India.

Ardsanna
Prof. A. D. Sarma
Advisor, R & D

P. Ravinder Reddy
I/c Director & Head, R & E

Prof. C. V. Narasimhulu
Principal, CBIT

Glacier JOURNAL OF RESEARCH FOUNDATION

GLOBAL MANAGEMENT COUNCIL

Registration of Public Trust No. E/17773/Ahmedabad

LETTER OF RECOGNITION

The governing body of Glacier Journal Research Foundation, Ahmedabad, after duly scrutinizing the distinguished services of respected

Dr. B. Suresh Kumar

Associate Professor, Dept of EEE

Chaitanya Bharathi Institute of Technology, Hyderabad-75 (TS)

Confirms a letter in appreciation and recognition of outstanding performance in research and publication. The governing body of Global Management Council, an apex body in the field of academics, gives

Dr. B. Suresh Kumar

A distinction of being the "Best Teacher Award 2024"



22nd March, 2024.

Editor - In - Chief
Glacier Journal Research Foundation
Global Management Council

Glacier Journal Research foundation
GLOBAL MANAGEMENT COUNCIL

Registration public trust No.E/17723/Ahmedabad

Adarsh Vidya Saraswati Rashtriya Puraskar

(National Award for Excellence 2024)



15 OCTOBER
**NATIONAL
UNITY
DAY**

Trusts to certify that

Dr. B. Suresh Kumar

Associate Professor Dept of EEE

Chaitanya Bharathi Institute of Technology, Hyderabad-75 (TS)

has been conferred the Prestigious "Adarsh Vidya Saraswati Rashtriya Puraskar" by our council in appreciation and recognition of outstanding performance in research and publication, on 22nd March, 2024

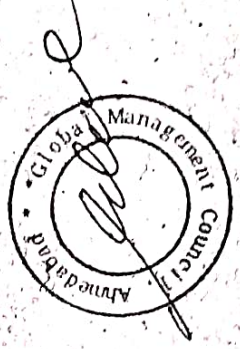


15th AUGUST
MAHATMA JAYANTI



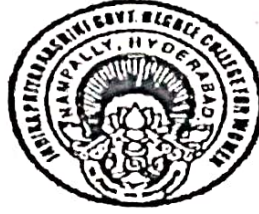
GLOBAL MANAGEMENT COUNCIL

www.glacjournal.org





**RSP
CONFERENCE
HUB**
Lighting the path to success



CERTIFICATE Of Achievement

Proudly presented to

Dr. T. Murali Krishna

Associate Professor, Department of EEE, Chaitanya Bharathi
Institute of Technology, Ranga Reddy District, Telangana, India

**have won the Best Presentation under Faculty
category for the paper entitled**

**Enhancing Sustainability: Exploring IoT Integration in Renewable
Energy Infrastructure**

in **Fourth International Conference on Advancements in Research
& Development (ICARD 2024)** Jointly Organized by Department of
Commerce, Indira Priyadarshini Govt. Degree College for Women,
Autonomous, Nampally, Hyderabad, Telangana, India & RSP
Conference Hub, Coimbatore, Tamilnadu, India on 30/01/2024 &
31/01/2024.

Ms. Amtul Wahab
Conference Convener, ICARD 2024,
IPGDCW(A), Nampally, Hyderabad, Telangana, India.

Dr. D. Varalakshmi
Principal,
IPGDCW(A), Nampally, Hyderabad, Telangana, India.

The Institution of Engineers (India)



Is pleased to present the
IEI Young Engineers Award
to
Dr Thanikanti Sudhakar Babu

Associate Professor
Department of Electrical Engineering
Chaitanya Bharathi Institute of Technology
Hyderabad, Telangana

in recognition of his contributions
in the field of
Electrical Engineering

on the occasion of
THE THIRTY-EIGHTH
NATIONAL CONVENTION OF
ELECTRICAL ENGINEERS

Himachal Pradesh State Centre
Shimla, December 15-16, 2023

6th International Conference on Intelligent Communication, Control and Devices
Dehradun, India



Best Paper Award

Paper ID: CMT-374

This is to certify that

***Sushmitha Gudla, Sravan Kumar Padala, Belqasem Alfafari, D. Sathish Reddy,
Thanikanti Sudhakar Babu***

presented/ participated research paper entitled below is recommended as one of the best paper
"Solar and Wind Based Charging System for Electric Vehicles"

in the Track **Intelligent Communication/ Intelligent Control/Intelligent Devices/ Sustainable Technologies** in
ICICCD-2024, organized by Electrical Cluster, School of Advanced Engineering, at UPES,
Bidholi Campus, Dehradun, India on 30-31 May, 2024.

Dr. Piyush Kuchhal
Conference Chair

Dr. Ranjan Mishra
Conference Co-Chair

Dr. Adesh Kumar
Convener

Dr. Rupendra Kumar Pachauri
Convener



D.3 Contribution in Administration at Workplace (15)

D.3.1 Contribution to Institution (Description in 200 Words)

At the central level acting as Associate Director R & D, this position takes care of R & D activities, and conducts Expert talks to encourage the faculty towards Research works. Conducted individual department interactions to establish research culture in each department. Worked on processing institution-wide seed grants to the faculty members. Organized Research Day 2023 as a convener and coordinated the complete event. Coordinated with departments to submit project proposals to various funding agencies.

As a convener of the Research Projects monitoring committee conducted review meetings with investigators of all ongoing projects during 2023-2024. Acted as 3rd criteria in-charge for the smooth conduction of NAAC submission. In addition, also acted as convener of various committees like the intellectual property rights cell and scrutiny committee for collaboration. Member of NBA committee.



**RSP
CONFERENCE
HUB**
Lighting the path to success



CERTIFICATE

Of Achievement

Proudly presented to

Dr. N.Vasantha Gowri

Associate Professor, Department of EEE, Chaitanya Bharathi
Institute of Technology, Ranga Reddy District, Telangana, India

**have won the Best Presentation under Faculty
category for the paper entitled**

**Enhancing Sustainability: Exploring IoT Integration in Renewable
Energy Infrastructure**

**in Fourth International Conference on Advancements in Research
& Development (ICARD 2024) Jointly Organized by Department of
Commerce, Indira Priyadarshini Govt. Degree College for Women,
Autonomous, Nampally, Hyderabad, Telangana, India & RSP
Conference Hub, Coimbatore, Tamilnadu, India on 30/01/2024 &
31/01/2024.**

Ms. Amtul Wahab
Conference Convener, ICARD 2024,
IPGDCW(A), Nampally, Hyderabad, Telangana, India.

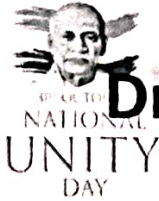
Dr D Varalakshmi
Principal,
IPGDCW(A), Nampally, Hyderabad, Telangana, India.

Glacier Journal Research foundation
GLOBAL MANAGEMENT COUNCIL

Registration public trust No.E/17723/Ahmedabad

Adarsh Vidya Saraswati Rashtriya Puraskar
(National Award Of Excellence 2024)

This is to certify that



Dr. Ch. Venkata Krishna Reddy

Assistant Professor

Department of Electrical and Electronics Engineering
Chaitanya Bharathi Institute of Technology
Hyderabad-500075

has been conferred the Prestigious "Adarsh Vidya Saraswati Rashtriya Puraskar" by our council in appreciation and recognition of outstanding performance in research and publication, on 7th.May,2024




PRESIDENT
GLOBAL MANAGEMENT COUNCIL
www.glacierjournal.org





CERTIFICATE OF APPRECIATION TO

DEVAREDDY HARSHA

Electrical Engineering

for being recognized as NPTEL DISCIPLINE STAR

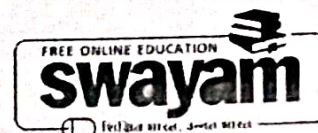
JAN-APR 2024

Devendra Jalihal

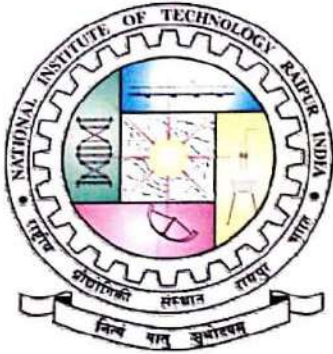
Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

NPTEL DISCIPLINE STAR
Candidate has to be certified in courses of same discipline, completed more than 50 weeks of learning, final score in each subject >= 55



NITRR/ETAEE-2023/EED/2023/.....



**FIRST INTERNATIONAL CONFERENCE
ON
EMERGING TECHNOLOGIES & APPLICATIONS IN
ELECTRICAL ENGINEERING
(ETAEE-2023)**

**Hosted & Organized by
DEPARTMENT OF ELECTRICAL ENGINEERING
NATIONAL INSTITUTE OF TECHNOLOGY RAIPUR
(21st - 22nd December 2023)**



CRC CRC Press
Taylor & Francis Group

BEST PAPER AWARD

This to certify that *Gr. Bhanu Prasad, Scholar, CBIT, Hyd.* has presented research paper entitled *Analysis of single-phase H6 clamping Transformerless Inverter topology for constant common mode Voltage.*

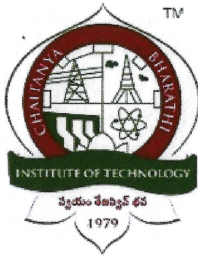
which has been awarded the "BEST PAPER AWARD " in the First International Conference on Emerging Technologies & Applications in Electrical Engineering (ETAEE-2023) held at Department of Electrical Engineering, National Institute of Technology Raipur during 21st-22nd, December 2023.

Dr. K. Chandrasekaran
Coordinator
Asst.Prof./EED,NITRR

Dr. D. Suresh
Coordinator
Asst.Prof./EED,NITRR

Dr. V. Hari Priya
Coordinator
Asst.Prof./EED,NITRR

Dr. Anamika Yadav
Chairperson
Professor/EED, NITRR



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY**

An Autonomous Institute | Affiliated to Osmania University
Kokapet Village, Gandipet Mandal, Hyderabad, Telangana-500075. www.cbit.ac.in



Quality Audit 9001 : 2015
Green Audit 14001 : 2015
Energy Audit 50001 : 2018

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

45
years



CERTIFICATE OF RECOGNITION

This is to certify that mr/miss

VEERAMACHANENI SUHAAS

of CSE(AI&ML) has served as EVENTS HEAD

for NSS CBIT 2023-24. His effort, work ,spirit are truly appreciated
by the college.

DR.M.GANESHWAR RAO
NSS OFFICER, CBIT

**NSS OFFICER
CBIT
HYDERABAD-500 075**

Prof. C.V.NARASIMHULU
PRINCIPAL



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

G. RAMI REDDY

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

M. ANKITH KUMAR

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

K. KARTHIC

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

CHANDRA SHEKAR

for volunteering in Child Safety Poster Campaign

on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

B RAJESH

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

B. NAVEEN KUMAR

for volunteering in Child Safety Poster Campaign

on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

K. GAYATRI SAI

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

K. SAI PAVAN

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

B. SREEJA DEVI

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

K SRINIJA

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

G. NANDINI REDDY

for volunteering in Child Safety Poster Campaign

on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

K. RAJESH

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

NANDITHA VARMA

for volunteering in Child Safety Poster Campaign

on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

U. MALLIKARJUN

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

P. HARI CHARAN

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



LEARNING SPACE FOUNDATION

Transforming Lives Through Awareness

Certificate of Appreciation

This Certificate is Awarded to

SANJANA JHANSI

for volunteering in Child Safety Poster Campaign
on 15 November 2023

KAUMUDI NAGARAJU
Founder & CEO

SRIDEVI PUTTA
Director, Donor Relations



2023 - 24

ALL INDIA LEVEL

BIGGEST

AWARD CEREMONY OF

EDUCATION & RESEARCH

*Recognizing Exemplary Contributors
Of Research & Education Sector*

Uttama Adhyapika Award

of Recognition

to



DR. B. INDIRA

ASSOCIATE PROFESSOR

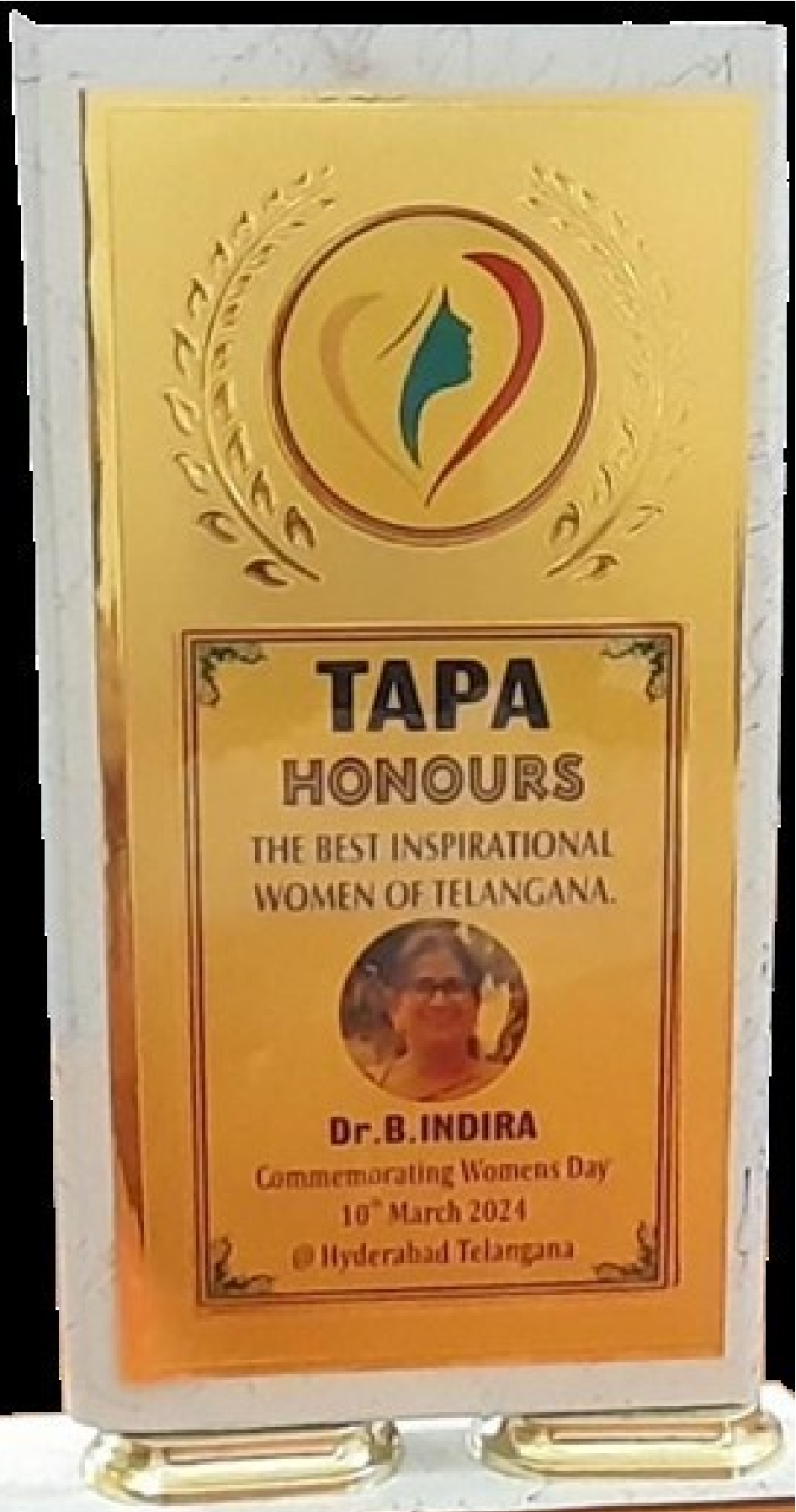
CHAITANYA BHARATI INSTITUTE OF
TECHNOLOGY(A)

Dr. Kameswar Rao Matcha
Neonatologist, NHS, London

Ganesh Nag Doddi
Founder & CEO, BrainOVision

Dr. Vishwanath Kokkonda, Ph D
Digipreneur, Author & Coach, London

Sankara Venkata Krishna Prasad
Founder & CEO, Cito Healthcare Pvt Ltd



In Ever Loving Memory of
Prof. Dr. A. AMRUTH RAO
KARATIYA UNIVERSITY

CERTIFICATE

of Achievement



LAKSHYAM EDU GROUP
(An ISO 9001 : 2018 Certified Organisation)
One Stop Solution for all kinds of Events / Educational Services from KG to PG to PG / PhD

LAKSHYAM BEST TEACHER AWARD

Proudly presented to

Tr. Dr. G.N.R. PRASAD

Asst professor, cbt

has completed

LAKSHYAM TEACHERS DAY QUIZ

on 9/12/2023, with a passing score of 100%.

Certificate ID V9JQZO-CE000102

M. Rajini
Baratha Shiksha Ratna

Lion. Tr. Dr. M. Rajini

Founder & Chairperson, Lakshyam Edu Group,

UK London Ambassador of Education

TN State Commissioner - HSG

Mbl : 8247382127



Made for free with Certify'em



Knowledge Research Academy

Coimbatore, Tamil Nadu
(An MSME Registered Organization)
UDYAM-TN-03-0021905

National Award Ceremony on National Science Day Awards [NSD 2024]

BEST FACULTY AWARD

This Certificate of Excellence is awarded to



Dr.M.CHANDRA SEKHAR

Assistant Professor
Department of PHYSICS
Chaitanya Bharathi Institute of Technology
Hyderabad, Telangana 500 075.

in recognition of his outstanding contribution in Academics
and Research

28th February 2024

Director



Knowledge Research Academy

Coimbatore, Tamil Nadu
(An MSME Registered Organization)
UDYAM-TN-03-0021905

International Award Ceremony on Higher Education ICON Awards 2024 [HEICON 2024]

BEST RESEARCHER AWARD

This Certificate of Excellence is awarded to



Dr.S.Shravan Kumar Reddy

Assistant Professor,
Physics
Chaitanya Bharathi Institute of Technology,
Telangana

in recognition of his outstanding contribution in Research

28th April 2024

Director