



## **M.E.S. ASMABI COLLEGE**

**P. VEMBALLUR, KODUNGALLUR, THRISSUR, KERALA- 680671**  
Affiliated to University of Calicut & re-accredited by NAAC (Grade B++)

### **REPORT OF TWO-DAY NATIONAL SEMINAR ON *BIODIVERSITY & CLIMATE CHANGE- 2024***

**Sponsored by**  
**KERALA STATE BIODIVERSITY BOARD (KSBB),**  
**THIRUVANANTHAPURAM**

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**Organized by**  
**Research & Post Graduate Department of Botany**  
**MES Asmabi College, P. Vemballur**

**18**  
JANUARY  
2024

**19**  
JANUARY  
2024

**REPORT OF**  
**TWO-DAY NATIONAL SEMINAR ON**  
**BIODIVERSITY & CLIMATE CHANGE- 2024**  
**Sponsored by**  
**KERALA STATE BIODIVERSITY BOARD (KSBB),**  
**THIRUVANANTHAPURAM**

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A two-day national seminar on “**Biodiversity and Climate Change- 2024**” was successfully organized by the Research and Post-graduate Department of Botany, M.E.S. Asmabi College, P. Vemballur, sponsored by Kerala State Biodiversity Board (KSBB), Thiruvananthapuram, on 18<sup>th</sup> and 19<sup>th</sup> of January 2024. Dr. Girja T.P. (Head of the Department) welcomed the gathering to the programme in the inaugural session. The Principal, Prof. Dr. A. Biju, presided over the function. The seminar was inaugurated by Prof. Dr. Tessy Paul P. (Retd. Professor & Former HOD, Department of Botany, Christ College (Autonomous), Irinjalakuda). Her inaugural address enlightened the attendees with the theme of the seminar. Dr. K.H. Amitha Bachan, (Asst. Professor) shared an overview of the Department's initiatives for biodiversity and environmental restoration. Adv. Navas Kattakath (Secretary and correspondent, MES Asmabi College) felicitated the programme.

The inaugural function was followed by the technical session by the invited dignitaries. Four technical sessions dealt with varying aspects of the central theme of the seminar were there. The first technical session on "**Microalgal diversity of freshwater ecosystem of Kerala**" was led by Prof. Dr. Tessy Paul P., who expounded the fundamentals of phycology as well as the significance and function of microalgae in the present scenario of severe pollution which led to the climatic changes. In the second technical session, “**Bryophyte diversity with special reference to Marchantials of Western Ghats**”, Dr. Manju C. Nair (Associate Professor, Dept. of Botany, University of Calicut) made the participants enlightened on the interesting facts and importance of the bryophytes. Also, seven of the participants presented their papers from the theme “taxonomy, ecology and interactions of the lower plant groups”. Dr. Geo Joseph (Asst. Professor in Botany, Carmel College, Mala) and Dr. Prajith T. M. (Asst. Professor in Botany, Sree Krishna College, Guruvayur) chaired the session. With these two remarkable lectures and paper presentations, we concluded the first day of the seminar.

The second day started with technical session III, by Dr. Arun Kumar T. K. (Assistant Professor, Dept. of Botany, Zamorin's Guruvayurappan College) on the topic **“Fungal diversity and entangled lives”**, which took the audience to the mysterious world of fungi. The lecture was really exciting and fascinating to learn more about fungi and their importance in nature. The fourth technical session was handled by Prof. Dr. Jos T. Puthur (Professor, Dept. of Botany, University of Calicut) on the **“Modulations of photosynthesis in plants subjected to abiotic stress”**. The talk was really informative, intriguing, and well explained how plants adapt to the different abiotic pressures and climate changes that exist today. After these two incredible lectures, paper presentations were done in two parallel tracks on the themes “climate change and conservation strategies”, with six presentations and “phytochemical assessment studies and plant stress management” with eight presentations. Prof. E. J. Vincent (Retd. Associate Professor in Botany, Christ College, Irinjalakuda) and Dr. Shinoj K. (Asst. Professor in Botany, Sree Kerala Varma College, Thrissur) chaired the first theme and Dr. Dhanya Thomas T. T. (Asst. Professor in Botany, Carmel College, Mala) and Dr. Gayathri G. (Asst. Professor in Botany, Sree Krishna College, Guruvayur) chaired the second theme respectively.

There were participants including post-graduate students and research scholars from various colleges and research institutes. For students, seeing such educational talks given by experts in related fields is a great opportunity. The two-day programme has winded up with the valedictory session. Dr. Reena Mohammed P. M. (Vice Principal) presided over the function and Prof. E.J. Vincent (Retd. Associate Professor in Botany, Christ College & Former KSBB Co-ordinator, Thrissur District) delivered the valedictory address. He appreciated the program coordinator and the entire team for the great initiative and successful execution of the two-day national seminar. Dr. Sumedhan K.P. (Self-financing coordinator, MES Asmabi College) felicitated the program. The event ended with the distribution of certificates to the paper presentation winners and participants. Also, various scholarships for the students were distributed in the programme.

The good number of participants and their enthusiastic feedback nailed the success of the event and emphasized the urge to conduct further events of this kind in the future. The Research and Post-graduate Department of Botany and the Management of MES Asmabi College are grateful to the Kerala State Biodiversity Board (KSBB) Thiruvananthapuram, for the financial assistance for conducting such a wonderful event in the institution.

# M.E.S Asmabi College, P.Vemballur

Kodungallur, Thrissur, Kerala

Re accredited by NAAC with B++ Grade  
Affiliated to University of Calicut



## Resource Persons



**Prof. Dr. Jos T. Puthur**  
Professor  
Department of Botany  
University of Calicut



**Dr. Manju C. Nair**  
Associate Professor  
Department of Botany  
University of Calicut



**Prof. Dr. Tessy Paul P.**  
Professor (Rtd.)  
Department of Botany  
Christ College (Autonomous)  
Irinjalakkuda, Thrissur



**Dr. Arun Kumar T. K**  
Assistant Professor  
Department of Botany  
Zamorin's Guruvayurappan College,  
Kozhikkode

## FOR MORE INFORMATION

**Dr. Jisha KC**  
Coordinator  
+919846514038

**Dr. Girija TP**  
HoD  
+919526570267

**Mrs. Shaheeda TM**  
Joint Coordinator  
+919895993276

**Sumitha Thomas**  
Student Coordinator  
+919746175066

**Prof. Dr. A. Biju**  
Principal

## HIGHLIGHTS OF THE EVENT

- Experts in the fields of algae, fungi, bryophytes and plant stress physiology will interact with you
- Free registration for participation only
- Paper presentations (oral)
- Best paper awards
- Your abstract and full paper will be published in a book with ISBN.

TWO DAY NATIONAL  
SEMINAR ON

# BIODIVERSITY & CLIMATE CHANGE - 2024

## IMPORTANT DATES

- Registration open:  
06-01-2024
- Abstract submission last date:  
13-01-2024
- Last date for participation registration:  
16-01-2024
- Date of Seminar:  
18-19 January 2024

18 & 19  
January 2024  
09.30 am - 04.00 pm

## HOW TO PARTICIPATE

GOOGLE FORM FOR REGISTRATION

<https://forms.gle/89qP7RZKPDhbWree7>

Registration fee  
for those  
candidates with  
presentation

Students -100/-  
Research scholars-250/-  
Faculty-500/-



+919746175066

Organized by  
Research and Postgraduate  
Department of Botany  
MES Asmabi College, Kodungallur

Sponsored by  
Kerala State Biodiversity Board



## RESOURCE PERSONS



**Prof. Dr. Tessa Paul P.**  
Professor (Rtd.)  
Department of Botany  
Christ College (Autonomous)  
Irinjalakkuda, Thrissur

### Dr. Arun Kumar T. K

Assistant Professor  
Department of Botany  
Zamorin's Guruvayurappan  
College, Kozhikkode



### Dr. Manju C. Nair

Associate professor  
Department of Botany  
University of Calicut

### Prof. Dr. Jos T. Puthur

Professor  
Department of Botany  
University of Calicut



How to reach ... click me

<https://maps.app.goo.gl/zTksRINEcWKFFITv5>

## Important Dates

- Registration open: 06 Jan 2024
- Abstract submission last date: 13 Jan 2024
- Last date for participation registration: 16 Jan 2024
- Last date of full paper submission 30-01-2024

## ABOUT

### THE SEMINAR

Biodiversity is all the different kinds of life in one area which includes a variety of animals, plants, fungi, and even microorganisms like bacteria that make up our natural world. Each of these species and organisms work together in ecosystems, like an intricate web, to maintain balance and support life.

Plant biodiversity is invaluable because it balances ecosystems, protects watersheds, mitigates erosion, moderates climate, and provides shelter for animals. Since Kerala is rich in biodiversity, the conservation strategies especially of lower plant groups like algae, fungi and bryophytes is important in the context of state. The proposed two days national seminar focuses on algae, fungi and bryophyte diversity together with their conservation strategies. Moreover, the climate change and the breeding strategies for developing stress resistant crops will be discussed. Since the college is situated in coastal area, salinity is a major abiotic stress for the cultivation of crops in this area. So the stress resistance breeding strategies will be beneficial for the local community.

### THE INSTITUTION

M.E.S Asmabi College, a premier educational institution managed by the Muslim Educational Society (Regd.) Calicut. Started in the year 1968 at P. Vemballur, Kodungallur, a remote coastal backward village in the SN Puram Panchayath of Thrissur District with the main objective of uplifting the educationally backward community especially Muslims of the area who had been denied of the right to education for generations. The college now caters to the needs of the students throughout Kerala and Lakshadweep, cutting across the barriers of class, caste, creed and religion. Hajee Ismail Essa Sait of Cochin initially donated the land and the building and the college was named after his mother Asmabi.



**M.E.S Asmabi College**  
**P.Vemballur, Kodungallur**

Thrissur, Kerala - 680 671  
Re accredited by NAAC with B++ Grade  
Affiliated to University of Calicut



NATIONAL SEMINAR ON

# BIODIVERSITY & CLIMATE CHANGE- 2024

18-19 January 2024  
9:30AM - 04:00 PM

Organized by  
Research and Postgraduate Department of Botany  
MES Asmabi College, Kodungallur



Sponsored by  
Kerala State Biodiversity Board  
Thiruvananthapuram

## FINAL CIRCULAR

## Call for paper presentations

Presentations in the following area are invited

## THEMES

- Taxonomy, ecology, and interactions of the lower plant groups
- Phytochemical assessment studies
- Climate change and conservation strategies
- Plant stress management

Those who are interested are requested to send the abstract to [researchbotasmabi@gmail.com](mailto:researchbotasmabi@gmail.com) on or before 13 January 2024. The abstract text is limited to a maximum of 300 words, mentioning the title, name of the author, and their affiliation and fine keywords should be submitted to the above email id.

Your abstract and full paper will be published in a book with ISBN.

we are expecting...

Faculties,  
Research Scholars  
PG and UG students of  
various affiliated colleges,  
universities, and  
research institutes.

Registration fee  
for those  
candidates with  
presentation

Students -100/-  
Research scholars-250/-  
Faculty-500/-



+919746175066

## PROGRAMME SCHEDULE

### DAY 1- THURSDAY 18-01-2024

VENUE: SEMINAR HALL

- REGISTRATION 09:00 - 09:30
- INAUGURATION 09:45
- TEA BREAK 10:30

TECHNICAL SESSION I 10:45 - 12:15

### Prof. Dr. Tessa Paul. P

TOPIC: Microalgal diversity of freshwater ecosystems of Kerala

12:30 - 01:15 - LUNCH BREAK

TECHNICAL SESSION II 01:15 - 02:45

### Dr. Manju C. Nair

TOPIC: Bryophyte diversity with special reference to Marchantiales of Western Ghats

02:45 - 03:00 - TEA BREAK

03:00 - 04:00 - PRESENTATIONS

### DAY 2- FRIDAY 19-01-2024

VENUE: SEMINAR HALL

TECHNICAL SESSION III 09:30 - 11:00

### Dr. Arun Kumar T. K

TOPIC: Fungal diversity and entangled lives

11:00 - 11:15 - TEA BREAK

TECHNICAL SESSION IV 11:15 - 12:30

### Prof. Dr. Jos T. Puthur

TOPIC: Modulations of photosynthesis in plants subjected to abiotic stress

12:30 - 01:15 - LUNCH BREAK

01:15 - 02:45 - PRESENTATIONS

03:00 - 03:30 - VALEDICTORY FUNCTION

## Organizing committee

### Patron

Adv. Navas Kattakath  
(Secretary and Correspondent)  
Aspin Ashraf  
(Chairman)

Prof. Dr. A. Biju  
(Principal)

### Convener

Dr. Girija TP  
(Head of the Department)

### Coordinator

Dr. Jisha KC

### Joint Coordinator

Smt. Shaheedha TM

### Organizing Committee

Dr. KH Amitha Bachan  
Smt. Nazeema MK  
Smt. Shemi CB

Mr. Mohamed Shareef MA  
(Lab Assistant)

### Research Scholars

Devikrishana CS  
Sabim PQ  
Bhavysree PS  
Anitha KT

Sumitha Thomas  
Athira TR  
Pooja Suresh  
Devika M Anilkumar

### LET US CONNECT

#### Phone

Dr. Jisha KC  
+919846514038

#### Email

Sumitha Thomas  
+919746175066  
[researchbotasmabi@gmail.com](mailto:researchbotasmabi@gmail.com)

GOOGLE FORM FOR REGISTRATION

<https://forms.gle/89qP7RZKPDbhWfreeZ>

**PARCIPATION CERTIFICATE FORMAT**



**M.E.S ASMABI COLLEGE**

**P. VEMBALLUR, KODUNGALLUR, THRISSUR, KERALA - 680671**

**AFFILIATED TO UNIVERSITY OF CALICUT & RE-ACCREDITED BY NAAC (GRADE B++)**



**TWO DAY NATIONAL SEMINAR**

**ON  
BIODIVERSITY & CLIMATE CHANGE- 2024**

**CERTIFICATE**

This is to certify that Dr./Ms./Mr. .... has participated/ chaired a session/  
presented a paper entitled ..... in the

*Two day National Seminar on Biodiversity & Climate Change- 2024* organized by Research & PG Department of Botany, M.E.S Asmabi College, P. Vemballur, sponsored by Kerala State Biodiversity Board (KSBB), Thiruvananthapuram, on January 18th- 19th, 2024.

**Dr. Jisha K. C.**  
Programme Coordinator

**Dr. Girija T.P.**  
Head of the Department

**Prof. Dr. A. Biju**  
Principal



CERTIFICATE FOR DELEGATES

**M.E.S ASMABI COLLEGE**

**P.VEMBALLUR, KODUNGALLUR, THRISSUR, KERALA- 680671**  
AFFILIATED TO UNIVERSITY OF CALICUT & RE-ACCREDITED BY NAAC (GRADE B++)



**TWO DAY NATIONAL SEMINAR**

ON

**BIODIVERSITY & CLIMATE CHANGE - 2024**

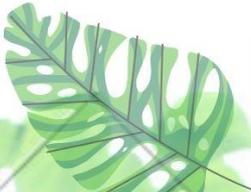
**CERTIFICATE**

This is to certify that Prof./ Dr. ....  
has delivered an invited lecture on .....  
.....  
in the *Two day National Seminar on Biodiversity & Climate Change- 2024* organized  
by Research & PG Department of Botany, M.E.S Asmabi College, P. Vemballur,  
sponsored by Kerala State Biodiversity Board (KSBB), Thiruvananthapuram, on  
January 18th- 19th, 2024.

**Dr. Jisha K. C.**  
Programme Coordinator

**Dr. Girija T.P.**  
Head of the Department

**Prof. Dr. A. Biju**  
Principal



**TWO-DAY NATIONAL SEMINAR ON  
BIODIVERSITY & CLIMATE CHANGE- 2024  
PROGRAMME SCHEDULE**

**DAY 1 - JANUARY 18, 2024 (THURSDAY)**

Registration: 09:00 – 09:30am

**INAUGURATION: 9:45 – 10:30**

**Prayer:**

**Welcome:** Dr. Girija T.P (HOD, Department of Botany)

**Presidential address:** Prof. Dr. A. Biju (Principal)

**Inaugural address:** Prof. Dr. Tessy Paul P (Professor, Rtd. Dept. of Botany, Christ College  
(Autonomous), Irinjalakuda)

**Biodiversity & Eco restoration Efforts of the Department:** Dr. Amitha Bachan K.H  
(Assistant Professor in Botany and NAAC Coordinator )

**Felicitation:** Mr. Febin Francis (District Coordinator, KSBB)

Adv. Navas Kattakath (Secretary and correspondent, MES Asmabi College)

Sri. Aspin Ashraf (Chairman, MES Asmabi College)

**Vote of Thanks:** Smt. Shaheedha T.M. (Joint Coordinator)

**TEA BREAK: 10:30 -10:45**

**TECHNICAL SESSION I (Microalgal diversity): 10:45 – 12:15**

**Welcome:** Dr. Jisha KC (Program Coordinator)

**Invited lecture:** Prof. Dr. Tessy Paul. P (Professor, Rtd. Christ College)

**Topic:** Microalgal diversity of freshwater ecosystem of Kerala.

Token of appreciation and Honour

**LUNCH BREAK: 12:30 – 01:15**

**TECHNICAL SESSION II (Bryophyte diversity): 01:15 – 02:45**

**Welcome:** Dr. Girija T.P (HOD, Department of Botany)

**Invited lecture:** Dr. Manju C. Nair (Associate Professor in Botany, University of Calicut)

**Topic:** Bryophyte diversity with special reference to Marchantiales of Western Ghats.

Token of appreciation and Honour

**TEA BREAK: 02:45 – 03:00**

**PAPER PRESENTATION (Biodiversity – Lower Forms): 03:00 – 04:00**

1. Bioprospecting indigenous Chlorophyceae strains with high lipid productivity for biofuel production - Aravind K Vijay
2. Pteridophytes flora of Brahmagiri Hills, Wayanad, Kerala - Baiju K. S
3. Freshwater algal diversity of Chimmony Dam, Thrissur District, Kerala - Devikrishna C. S.
4. Growth and biochemical assessment of estuarine diatom *Halamphora* sp. Kociolek in different culture media for aquaculture purposes - Lidiya V. S.
5. Analysis on the abundance of *Hyophila involuta* (Hook.) A. Jaeger in Kerala - Preethy P. R
6. Exploration of cyanobacterial strains from Kottayam District: Identifying potential candidates for phycobiliprotein production - Syama Prabha
7. Axenic cultures of *Reboulia hemisphaerica* (L.) Raddi collected from Idukki District, Kerala - Tess Babu

**DAY 2- JANUARY 19, 2024 (FRIDAY)**

**TECHNICAL SESSION III (Fungal diversity): 09:30 – 11:00**

**Welcome:** Smt. Naseema M. K. (Organizing Committee)

**Invited lecture:** Dr. Arun Kumar T.K. (Asst. Professor in Botany, Zamorin's Guruvayurappan College)

**Topic:** Fungal diversity and entangled lives

Token of appreciation

**TEA BREAK: 11:00 – 11:15**

**TECHNICAL SESSION IV (Stress Physiology and Phytochemical Studies): 11:15 – 12:30**

**Welcome:** Dr. Jisha KC (Program Coordinator)

**Invited lecture:** Prof. Dr. Jos T. Puthur (Professor in Botany, University of Calicut)

**Topic:** Modulations of photosynthesis in plants subjected to abiotic stress.

Token of appreciation and Honour

**LUNCH BREAK: 12:30 – 01:15**

**PAPER PRESENTATION**

**Conservation and Climate Change - 01:15 – 02:00pm**

1. Vegetation composition of the Great Hornbill nesting habitat in the Southern Western Ghats: conservation implications - Anitha K. T

2. Carbon neutral farming: Agroforestry Perspectives - Ankita Bhardwaj
3. Role of fungal interaction and climate change in germination and niche-specific ecorestoration of critically endangered *Diospyros crumenata* Thwaites - Devika M. Anilkumar
4. Bioclimatic zones and riparian vegetation distribution in the Pambar basin within the Anamalai landscape, Western Ghats - Pooja Suresh
5. The kelp forest: Importance, threats, and restoration – Susmita
6. Ethnobotanical indices and their application to the utilization of medicinal plants by the Paniya tribe of Edavaka grama panchayath, Wayanad, Kerala – Ashli P.

### **Stress Physiology and Phytochemical studies - 02:00 – 03:00pm**

1. Microscopic Characterisation of some commonly available *Vitex* sp. of Kerala - Afitha T.H
2. Effect of hydro-priming on germination, growth and performance of *Curcuma longa* L. - Athira T. R
3. Phytochemical profiling and GC-MS/MS analysis of acetone extract of *Ricinus communis* L. - Bhavyasree P. S.
4. In-silico screening of bioactive compounds from *Memecylon randerianum* S. M. Almeida & M. R. Almeida - Lakshmi M. V.
5. Phytochemical screening and quantitative analysis in the leaves of *Reinwardtiadendron anamalaiense* (Bedd.) Mabb. (Meliaceae) - Mohammed Areej
6. Phytochemical Profiling of *Acrostichum aureum* using GC-MS Analysis - RAGA R
7. Quantitative analysis, GC-MS, and anti-inflammatory activity of *Rauvolfia densiflora* (Wall.) Benth. ex Hook. f. (Snakeroot) - Sabin P. Q
8. Effects of chemical priming on the growth and stress mitigation in ginger (*Zingiber officinale* Rosc.) - Sumitha Thomas

### **VALEDICTORY FUNCTION: 03:00 – 03:30**

**Welcome:** Dr. Jisha K.C. (Coordinator)

**Presidential address:** Dr. Reena Mohammed PM (Vice Principal)

**Valedictory address:** Prof. E.J. Vincent, (Associate Prof. (Retd), Dept. of Botany, Christ College & KSBB Former Coordinator, Thrissur District).

**Felicitation:** Dr. Sumedhan K.P., (Self-financing Director, MES Asmabi College)

**Honoring of achievers**

**Vote of Thanks:** Sumitha Thomas (Student Coordinator)

# TWO-DAY NATIONAL SEMINAR ON BIODIVERSITY AND CLIMATE CHANGE- 2024

**FIRST DAY (18/01/2024)**

## INAUGURATION



## FIRST TECHNICAL SESSION



## SECOND TECHNICAL SESSION



**SECOND DAY (19/01/2024)**  
**THIRD TECHNICAL SESSION**



**FOURTH TECHNICAL SESSION**



# PAPER PRESENTATIONS



## VALEDICTORY FUNCTION



## BEST PAPER AWARDS - MOMENTS



## PARTICIPATION CERTIFICATE DISTRIBUTION (REPRESENTATION)



## LUNCH TIME



## TEAM BOTANY



**NEWS PAPER REPORT**

Manorama  
26.01.2024



എം.ഇ.എസ് അസ്മാബി കോളജ് സസ്യ ശാസ്ത്ര വിഭാഗം കേരള സംസ്ഥാന ജൈവവൈവിധ്യ ദേശീയ സെമിനാർ ഇരിങ്ങാലക്കുട ക്രൈസ്റ്റ് കോളജ് സസ്യശാസ്ത്ര വിഭാഗം മുൻ മേധാവി ഡോ. പി. ടെസി പോൾ ഉദ്ഘാടനം ചെയ്യുന്നു.

## ദേശീയ സെമിനാർ നടത്തി

കൊടുങ്ങല്ലൂർ • എം.ഇ.എസ് അസ്മാബി കോളജ് സസ്യ ശാസ്ത്ര വിഭാഗം കേരള സംസ്ഥാന ജൈവവൈവിധ്യ ബോർഡിന്റെ സഹകരണത്തോടെ ദേശീയ സെമിനാർ നടത്തി. ഇരിങ്ങാലക്കുട ക്രൈസ്റ്റ് കോളജ് സസ്യ ശാസ്ത്ര വിഭാഗം മുൻ മേധാവി ഡോ. പി. ടെസി പോൾ ഉദ്ഘാടനം ചെയ്തു. വിവിധ വിഷയങ്ങളിലായി കാലിക്ട് സർവകലാശാല അസോസിയേറ്റ് പ്രഫ. ഡോ. മഞ്ജു സി. നായർ, ഡോ. ജോസ്

ടി. പുത്തൂർ, ഡോ. ടി.കെ. അരുൺകുമാർ എന്നിവർ വിഷയാവതരണം നടത്തി.

കോളജ് പ്രിൻസിപ്പൽ ഡോ. എ. ബിജു, വൈസ് പ്രിൻസിപ്പൽ ഡോ. പി.കെ. റീന മുഹമ്മദ്, കോളജ് സെക്രട്ടറി വാസ് കാട്ടകുത്ത്. പ്രഫ. ഇ. ജെ. വിൻസെന്റ്, ഡോ. കെ.പി.സുമേധൻ, ഡോ. ടി.പി. ഗിരിജ, ഡോ. കെ.സി. ജിഷ എന്നിവർ പ്രസംഗിച്ചു. വാർഡുകൾക്കും സ്കോളർഷിപ്പുകൾക്കും വിതരണം നടത്തി.

24

18/01/2024

# NATIONAL SEMINAR : BIODIVERSITY

January 18<sup>th</sup> 2024

Sl No	NAME	Designation & Institution	Mob NO	SIGN
1.	Nandana M.M	Msc student christ clg ijk	8137871072	
2	Ashitha K.M	"	9633044340	
3.	M.R.I. K.M.	"	9562059549.	
4	Nandana R. Nabh	Msc student "	9072742181	
5.	Malavika A.P	Msc student "	9746487694	
6.	Anusree V	Pci student " "	9645708785	
7.	Neethu R	Msc student "	8129218483	
8	Swathi M	Msc Student " "	8078202637	
9.	Ailin Baiju	Msc. Student " "	9207393889	
10	Abhilya Joseph	" " "	9447650052	
11.	Ayisha Shifa .ck	" " "	6282457080	
12	Manjesh Narayanan	" " "	6235235675	
13	Deepthy Theresia	" " "	9447991687	
14	Devika Raveendran	" " "	9567370831	
15	Arthana T.P	" " "	7560972604	
16	Anjana K	" " "	9847440854	
17	Aswathy ep	"	9033100691	
18	Sameena Sherin	BSC Botany 3 <sup>rd</sup> year	8714500473	
19	Asifa k	"	8891222068	
20	Nithya Krishnan	Msc Botany 1 <sup>st</sup> year	8593926906	
21	Husna Fathima .cp	"	9048624093	
22	Safna .KT	"	8606854375	
23	Nasrifa KP	3 <sup>rd</sup> Bsc Botany	9744605446	
24	Abudhahir	" "	8129616779	
25	Shahana Sherin .	Msc Botany I <sup>st</sup> year	9633613197	
26	Aaysha Nidha P	" "	9947412967	
27	SHIBILA SHERIN	Msc Botany II <sup>nd</sup> year	8590205237	
28	Preethy P.R	Msc Botany 2 <sup>nd</sup> year	9544074314	
29.	Tess Babu	Research scholar, St. Peter's College	7510107369	
30	Sabeena .A.M	Faculty Christ College, IJK	8289883349	
31	FINA .I.M	BSc BOTANY 3 <sup>rd</sup> year	7909174210	
32	Sulthana .p.N	BSc Botany 3 <sup>rd</sup> year	7012432655	
33	Adithya Rajith	"	9074409380	

# UNIVERSITY & CLIMATE CHANGE - 2024

19th.

25

Sr No	NAME	Designation & Institution	Mob No	Sign
34	Irfana Parvin. C.A	BSc Botany 3 <sup>rd</sup> year	7902886686	<del>IRFANA</del>
35	Risvana P.S	" " "	9895883190	Risvana
36	Pooja Suresh	Research scholar (MCS Anand College)	9497356174	Pooja
37	Megha N	MSc botany 1 <sup>st</sup> year	9072710515	Megha
38	Thahseem NASUM'S	MSc botany 1 <sup>st</sup> year	9072710515	Thahseem
39	Ajitha. T.H	PG student, MES Asmali	9539840194	Ajitha
40	Fasna K.M.	BSc. Botany 3 <sup>rd</sup> year	8547576411	Fasna
41	Fathima Nasriddin K.N	" " "	9188703730	Fathima
42	Fathima Misari	BSc Botany 3 <sup>rd</sup> year	9567414319	Fathima
43	Raisa Beema	" " "	8606644816	Raisa
44	Akshay. K.P	MSc Botany 1 <sup>st</sup> year	8590821287	Akshay
45	Hadhya AP	Msc Botany 1 <sup>st</sup> year	9089757038	Hadhya
46	Haritha .P.M	Msc Botany 1 <sup>st</sup> year	8567855761	Haritha
47	Ajisha Henna P.P	MSc Botany 2 <sup>nd</sup> year	9645394255 <del>4567681</del>	Ajisha
48	Sumayya K.J	" " " "	8028176715	Sumayya
49	Risha	" " " "	9497139391	Risha
50	Sayyidath Shamika	" " " "	9497195690	Sayyidath
51	Anusree .T.K	" " " "	8943594136	Anusree
52	Athulya .OM	" " " "	9048576366	Athulya
53	Suakhi .R.K	" " " "	7306360551	Suakhi
54	Aswini .S. Uduptha	" " " "	9061892774	Aswini
55	Sruthi .K	" " " "	8086751414	Sruthi
56	Akhya .K.K	" " " "	9605306524	Akhya
57	Hima .E.P	" " " "	8590389342	Hima
58	Syama Prabha	Research scholar CMS college Kottayam	9946878969	Syama
59	Aravind K. Vijay	" " " "	9947531074	Aravind
60	Baiju .K.S	PG Student	920902940	Baiju
61	Anitha .K.T	Research scholar.	9526479060	Anitha
62	Snehalakshmi V.V.	Faculty	9946215505	Snehalakshmi
63	Tony K.A	BSc Botany 3 <sup>rd</sup> year	8078114782	Tony
64	Lidiya V.S	Research Scholar SNM College, Malankasa	8157004068	Lidiya
65	Aparshi Narayanan	" " "	9847262157	Aparshi

SA NO	NAME	Designation & Institution	Mob NO	Sign
66	sharmila shaji.k	M.sc. Botany 1 <sup>st</sup> year MES	8592868543	
67	shifna . T	M.sc. Botany 1 <sup>st</sup> year MES	628249135	
68	Faiha Rahim .M.A	"	8304981645	
69	Fathima Nazim .K.A	"	8943663184	
70	Dr. Gero Joseph	Assistant Professor, Dept. Botany Carmel college, Mala	8594021002	
71	Dr. Parajith T.M	Assistant Professor, Dept Botany Sree Krishna college, Chuvannur.	9544002944	
72	Prof. Tessa paul . P (Retd)	Department of Botany Christ college (Autonomous) Irimjalakuda, Thrissur.	9446233104	
73	Dr. Manju . C. Nair	Associate professor Department of Botany University of Calicut.		
74	Prof. Jos J. Puthux	Department of Botany University of Calicut.		
75	radhammad Arjith	Assistant Professor MES Aswathi college.	9496944901	
76	Devika M. Anilkumar	Research scholar Dept. of Botany, MES Anandhi college.	9400315889	
77	Mohamed Rafiq .vk	K/I, Dept. of Botany. Uok.	8606305076	
78	Lejraj .S	R/S Dept. of Botany Uok	8156866132	
79	Shahans kK	M.sc BOTANY I <sup>st</sup> YEAR MES	9645871847	
	<u>19/01/2024</u>			
1.	Risvana .p.s	BSc Botany, 3 <sup>rd</sup> year	9895883190	
2.	Irfana Parvin .C.A	"	7902886686	
3.	Devika Manoj	Msc. Botany - 1 <sup>st</sup> year	9995505244	
4.	Rishma . p.p	"	8086633591	
5.	SUHANA .M.S	"	7994467089	
6.	Ann Theres Francis	"	7034671540	
7.	Afitha .T.H	Student, M.E.S Asm- abi College	9539840194	

Sl. No	NAME	Designation & Institute	Mob No	Sign
8	Nandana M.M	M.Sc student christ d'g IJK	8137871072	
9	Manjey Narayanan	"	6235235675	
10	Ashoke V	"	9645708985	
11	Malavika AP	"	9746487694	
12	Ashitha K.M	"	9633044340	
13	Nandana R. Nadh	"	9072742181	
14	Maji K.M	"	9562059549	
15	Deepthy Theresa	"	9467991687	
16	Ailin Baiju	"	9207393889	
17	Ayisha Shifa .ck	"	6282457080	
18	Adithya Rajith	Bsc Botany 3 <sup>rd</sup> year	9074409350	
19	Neethu . R	Msc student christ d'g IJK	8129218483	
20	Ahanya Soseeb	"	9447650052	
21	Swathi.M	"	8078202637	
22	Arthana J.P	"	7560972604	
23	Hima E.P	Msc Botany 1 <sup>st</sup> year	8590389342	
24	Ankita	Ph.D. Research scholar	9833865195	
25	Snsmiita Shil	Ph.D. Research scholar	9366408841	
26	Ayisha Henna	Msc Botany 2 <sup>nd</sup> year	9645394255	
27	Sruthi .K	"	8086751414	
28	Sayyidath sharmila .VT	"	9497195690	
29	Fathumath kusha A.P	"	9497139391	
30	Asha John	B.sc Botany 3 <sup>rd</sup> year	8590091874	
31	Sulthana	"	7010432655	
32	Fasna k.m.	"	8547576411	
33	Fadhima Nasrin	"	9188703730	
34	Fadhima misri	"	9567414319	
35	Shahana lk	Msc. BOTANY I <sup>st</sup> year MES	4645871847	
36	Aswathi C.P	"	9037100697	
37	F.U.H.A. J.M	B.Sc BOTANY 3 <sup>rd</sup> year	7909174210	
38	Aysha Nidha.p	Msc Botany I <sup>st</sup> year	9947412967	
39	Faisa .ps	B.Sc. Botany 3 <sup>rd</sup> year	8590002826	
40	Sameena Sherin	BSC Botany III	8714500473	

SLNO	NAME	Designation & institution	Mob no	Sign.
41	Asifa-K	Bsc Botany III	8891222068	
42	Sifamath K.W	"	9539706122	
43	Mohamed Shazeef	M.A Lab Asst.	9656439809	
44	Sabeena A.M.	Christ College, JK	8289883399	
45	Raga R	K.K.T.M. Govt. College	9068889157	
46	Devika Raveendran	Christ College JK	987310831	
47	Ajiana-K	"	9847100884	
48	SHIBIKA SHERIN	MSc Botany II <sup>nd</sup> year	8590205237	
49	Shifna T	MSc Bot 1 <sup>st</sup> yr	6282149935	
50	Megha-N	MSc Bot 1 <sup>st</sup> yr		
51	Nathya Krishnan	"	8593926906	
52	Devika M Anilkumar	Research scholar	9400315889	
		Dept. of Botany, MES Arambur College		
53	Shubhona Sherin	MSc. Botany First year	9633613197	
54	Safra KT	"	8606854375	
55	Husna Fathima C.P.	"	9048624073	
56	Hanitha T.M	II <sup>nd</sup> Year MSc Botany	8547855761	
57	Dr. Arun Kumar T. K	Assistant professor Department of Botany Zamorin's Guruvayurappan College, Kozhikode.	9446163637	
58	Prof. Jos T. puthuv	Department of Botany University of Calicut	9447507845	
59	Alaswif .KP	III <sup>rd</sup> BSc Botany	9744605496	
60	Fathima Nazreen K.A	I <sup>st</sup> year MSc Botany	8943663784	
61	Thahseem Nujum	"		
62	Aswini S. Gupta	II <sup>nd</sup> MSc Botany	9061892774	
63	Swathi R.K.	"	7306360561	
64	Anusree T.K	"	8943594136	
65	Athulya O.M	"	9048576366	
66	Baiju	Faculty of GJAPCO	9207012940	
67	Aswathi Narayanan	Research Scholar, SNAU	9847262157	

SL No.	NAME	Designation & Institution	Mobno.	Sign.
68.	Dr. Dhanya Thomas	Assistant Professor Department of Botany Carmel College Mala	9847748183	
69	Akshaya. k.k	II <sup>nd</sup> MSc Botany	960530524	
70	Smalakashomi V.V	Assistant professor - Dept. of Botany Christ College Uda	9946215505	
71	Fathima .A.k	III <sup>rd</sup> year Botany	7012643244	
72	Dr. Shinoj.K	Asst. Professor, Dept. of Botany Sree Kerala Varma College, Thiruvananthapuram		
73	Dr. Vincent E.J.	Associate Professor, Dept. of Botany, Christ College, Isingalankulam, Thiruvananthapuram	9446402878	
74	Dr. Nayathri C.	Asst. Professor, Dept. of Botany Sree Krishna College, Manjeri	9895059029	
75	Anitha.K.T	Research scholar MES Asmabi college.	9526179060	
76	Raisa Beema	B.Sc Botany III <sup>rd</sup> year	8606644816	
77	Shrini Salim KT	BSc Botany 1 <sup>st</sup> year.	7012191499	
78	Amna Fathima KM	BSc Botany I year, Asmabi	9746965220	
79	Sumitha Thomas	Research Scholar, MES Asmabi College	9746175066	
80	Athira T.R.	"	7012955879	
81.	Devikrishna C.S.	"	9497089706	
82.	Bhavyasree P.S.	"	7558866848	
83.	Sabin P.A.	"	9567941475	

**TWO DAY NATIONAL SEMINAR ON  
BIODIVERSITY & CLIMATE CHANGE-2024  
PARTICIPATION AND PRESENTATION**

Sl. No.	NAME	DESIGNATION	INSTITUTION	MODE	SIGNATURE	
					18/01/2024	19/01/2024
1.	AFITHA T H	PG	M.E.S ASMABI COLLEGE P.VEMBALLUR	Participation with presentation		
2.	ANKITA BHARDWAJ	Research Scholar	College of Forestry, Kerala Agricultural University, Thrissur, Kerala	Participation with presentation ✓		Permed
3.	ARAVIND K VIJAY	Research Scholar	CMS College, Kottayam (Autonomous)	Participation with presentation ✓		Permed
4.	BAIJU K. S.	PG	MES ASMABI College, P. Vemballur	Participation with presentation		
5.	LAKSHMI M V	Research Scholar	University of Kerala	Participation with presentation		
6. ✓	LIDIYA V S	Research Scholar	SNM College, Maliankara	Participation with presentation ✓		certificate received
7.	PREETHY P.R.	PG	St. Peter's College, Kolenchery	Participation with presentation ✓		Preethy certificate received
8.	RAGA R	Faculty	K.K.T.M.Govt. College, Pullut	Participation with presentation ✓		Permed
9.	SUSMITA SHIL	Research Scholar	College of Forestry, Kerala Agricultural University, Thrissur ✓	Participation with presentation ✓		Permed
10.	SYAMA PRABHA	Research Scholar	CMS College Kottayam	Participation with presentation ✓		certificate received
11.	TESS BABU	Research Scholar	St. Peter's College, Kolenchery	Participation with presentation ✓		Tessa certificate received.

Duty

12.	VINU THOMAS	Research Scholar	MES Asmabi College, P. Vemballur	Participation with presentation			
13.	ASHLI. P	PG	Kannur university Mananthavady campus	Participation with presentation ✓	<i>Ashli</i>	<i>Ashli</i>	<i>Received</i>
14.	ANITHA.K.T	Research Scholar	MES ASMABI COLLEGE,P.VEMBALLUR	Participation with presentation	<i>Anitha</i>	<i>Anitha</i>	<i>Received</i>
15.	DEVIKA M ANILKUMAR	Research Scholar	MES Asmabi College, P. Vemballur	Participation with presentation	<i>Devika</i>	<i>Devika</i>	<i>Received</i>
16.	POOJA SURESH	Research Scholar	MES Asmabi College, P. Vemballur	Participation with presentation	<i>Pooja</i>	<i>Pooja</i>	<i>Received</i>
17.	ATHIRA TR	Research Scholar	MES Asmabi College, P. Vemballur	Participation with presentation	<i>Athira</i>	<i>Athira</i>	<i>Received</i>
18.	SUMITHA THOMAS	Research Scholar	MES Asmabi College P. Vemballur	Participation with presentation	<i>Sumitha</i>	<i>Sumitha</i>	<i>Received</i>
19.	SABIN.P.Q	Research Scholar	MES Asmabi College	Participation with presentation	<i>Sabin</i>	<i>Sabin</i>	<i>Received</i>
20.	DEVIKRISHNA C S	Research Scholar	MES Asmabi College, P. Vemballur	Participation with presentation	<i>Devi</i>	<i>Devi</i>	<i>Received</i>
21.	BHAVYASREE P S	Research Scholar	MES ASMABI COLLEGE P. VEMBALLUR	Participation only	<i>Bhavya</i>	<i>Bhavya</i>	<i>Received</i>
22.	MOHAMMED AREEJ E M	Faculty	MES Asmabi College	Participation with presentation	<i>Areej</i>	<i>Areej</i>	<i>Received</i>

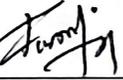
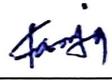


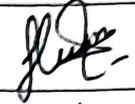
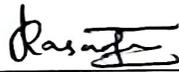
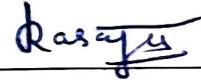
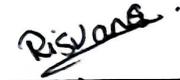


**TWO DAY NATIONAL SEMINAR ON  
BIODIVERSITY & CLIMATE CHANGE-2024**

**PARTICIPATION**

Sl. No.	NAME	DESIGNATION	INSTITUTION	MODE	SIGNATURE	
					18/01/2024	19/01/2024
1.	ADITHYA RAJITH	UG	MES Asmabi College , P.Vemballur	Participation only		
2.	ADITHYA T.S	PG	MES Asmabi College, P Vemballur	Participation only		
3.	AISWARYA DAS K	UG	Mes Asmabi College	Participation only		
4.	AKSHAYA K K	PG	Mes Asmabi College P Vembellur	Participation only		
5.	AMNA FATHIMA K M	UG	Mes Asmabi College	Participation only		
6.	ANUSREE T K	PG	Mes Asmabi College	Participation only		
7.	ASHA JOHN	UG	Mes Asmabi College	Participation only		
8.	ASIFA-K	UG	Mes Asmabi Collage	Participation only		
9.	ASWINI S GUPTHA	PG	Mes Asmabi College P Vemballur	Participation only		
10.	ATHULYA O.M	PG	MES Asmabi College	Participation only		
11.	AYISHA HENNA P P	PG	Mes Asmabi College	Participation only		
12.	AYSHA NIDHA P	PG	M.E.S Asmabi College,	Participation only		
13.	DEVIKA MANOJ	PG	Mes Asmabi College	Participation only		

14.	DR. JISHA KC	Faculty	Mes Asmabi College	Participation only		
15.	FAIHA RAHIM.M.A	PG	Mes Asmabi College	Participation only		
16.	FAISA P S	UG	Mes Asmabi College, P Vemballur	Participation only		
17.	FASEELA VR	UG	MES Asmabi Vembaloor	Participation only		
18.	FASNA K. M.	UG	MES Asmabi College	Participation only		
19.	FATHIMA A K	UG	Mes Asmabi College	Participation only		
20.	FATHIMA NASRIN K N	UG	Mes Asmabi College	Participation only		
21.	FATHIMA NAZRIN K A	PG	M.E.S Asmabi Colleges	Participation only		
22.	FATHIMAMISRI	UG	Mes Asmabi College P.Vemballur	Participation only		
23.	FATHIMATH RISHA A P	PG	Mes Asmabi College, Kodungallur	Participation only		
24.	FITHA TM	UG	Mes Asmabi College	Participation only		
25.	HADHIYA AP	PG	Mes Asmabi	Participation only		
26.	HARISHMA K H	PG	MES Asmabi College	Participation only		
27.	HARITHA TM	PG	Mes Asmabi College Kodungallor, P.Vemballur	Participation only		
28.	HIMA E P	PG	Mes Asmabi College Kodungallur	Participation only		

29.	HUSNA FATHIMA C.P	PG	M.E.S Asmabi College,Kodungallur	Participation only		
30.	IRFANA PARVIN. C. A	UG	Mes Asmabi College, Vemballur	Participation only		
31.	KARTHIKA	UG	Nes Asmabi	Participation only		
32.	MALAVIKA M NAIR	PG	Mes Asmabi College	Participation only		
33.	MUBASHIRA A	UG	Mes Asmabi Collage	Participation only		
34.	MUBEENA PN	UG	Mes Asmabi College	Participation only		
35.	MUHSINA YOUSEF	UG	Mes Asmabi College P.Vemballur	Participation only		
36.	NANDHANA DAS K	PG	Mes Asmabi College	Participation only		
37.	NASWIF K P	UG	Mes Asmabi College	Participation only		
38.	NIHALA C.N	UG	M.E.S Asmabi College	Participation only		
39.	RAISA BEEMA	UG	MES Asmabi College	Participation only		
40.	RESHMA P P	PG	MES Asmabi College	Participation only		
41.	RISVANA PS	UG	Mes Asmabi College	Participation only		
42.	SAFNA. K T	PG	M.E.S. Asmabi College, Kodungallur	Participation only		
43.	SAMEENA SHERIN N	UG	Mes Asmabi College P Vemballur	Participation only		
44.	SAYYIDATH SHAMILA VT	PG	Mes Asmabi College, Kodungallur	Participation only		

45.	SHANA SALIM KT	UG	Mes Asmabi Collage	Participation only		<del>SD</del>
46.	SHARMILA SHERI K	PG	Mes Asmabi College	Participation only	si	
47.	SHEMI C B	Faculty	Mes Asmabi College,	Participation only	sd	
48.	SHIBILA SHERIN	PG	Mes Asmabi College	Participation only	sy	sy
49.	SHIFNA T	PG	Mes Asmabi College, Kodungallur	Participation only	<del>sd</del>	<del>sd</del>
50.	SREELAKSHMI T.P.	Faculty	M.E.S. Asmabi College,	Participation only		
51.	SREELAKSHMI V. V.	Faculty	Christ College (Autonomous), Irinjalakuda	Participation only ✓	sdw 15/01/20	sdw 19/01/20
52.	SRUTHI K	PG	MES Asmabi College	Participation only	sd	sd
53.	SUHANA. M.S	PG	Mes Asmabi College,	Participation only	sd	sd
54.	SULTHANA P.N	UG	MES Asmabi College	Participation only	sd	sd
55.	SUMAYYA KJ	PG	MES Asmabi College	Participation only	sd	
56.	SWATHI R K	PG	Mes Asmabi College	Participation only	sd	sd
57.	THAHSEEM NUJUM TS	PG	Mes Asmabi College	Participation only	sd	sd
58.	THANSI FATHIMA KA	UG	Mes Asmabi College	Participation only		

59. Megha. N      PCU      MES Asmabi college      participation only      megha - megha

60. SHAHANA KK      PCU      MES Asmabi college      participation only      sd

61. ASWATHY C. P      PCU      MES Asmabi college      "      sd

62. Shahana Sherin      PCU      MES Asmabi college      "      Aswathy

63. Nithya Krishnan      PCU      "      "      Nithya

Sl.No.	Name	Designation	Institution	Mode	Signature	
					18/01/2024	19/01/24
64	Abdulhadi K.N	3 <sup>rd</sup> BSc. Botany	M.E.S ASMARI	participation	<u>Abdulhadi</u>	
65	Akshay .k.P	1 <sup>st</sup> MSc Botany	— BOTANY	"	<u>Akshay</u>	
66.	Mohamed Shareef M.A	Lab Asst. DPT. of Botany	M "	"	<u>Shareef</u>	<u>Shareef</u>
67.	Tony k.A	3 <sup>rd</sup> BSc Botany	MES. ASMARI - BOTANY	participation	<u>Tony</u>	
68.	Mohamed Sifran .kk	R/s , Dept. of Botany Uok.	Uok .	Participation	<u>Sifran</u>	
69	Jeyaraj.S	R/s Dept. of Botany Uok	Uok	"	<u>Jeyaraj</u>	
70.	Al-ameen.N	1 <sup>st</sup> Yr Agriculture	MES Asmari	"	<u>Al-ameen</u>	
71	ANN theres Francis	1 <sup>st</sup> yr MSc Botany	"	"		<u>ANN</u>
7a	Sifanath K.N	3 <sup>rd</sup> BSc Botany.	"			<u>Sifanath</u>