



## ARULMIGU PALANIANDAVR ARTS COLLEGE FOR WOMEN

(Autonomous)  
(Re-Accredited with 'B<sup>++</sup>' Grade by NAAC 3<sup>rd</sup> Cycle)  
Run by Arulmigu Dhandayuthapani Swamy Thirukoil, H.R & C.E Dept. Government of Tamil Nadu  
A Government Aided College - Affiliated to Mother Teresa Women's University, Kodaikanal  
CHINNAKALAYAMPUTHUR(PO), PALANI - 624615



### BOTANY ASSOCIATION

<b>President</b>	<b>Dr. N. Puvaneswari, Principal</b>
<b>Convenor</b>	<b>Dr. R. Prema</b> <b>Head &amp; Associate Professor</b> <b>PG Department of Botany</b>
<b>Member</b>	<b>Dr. V. Vanitha</b> <b>Assistant Professor of Botany</b>
<b>Member</b>	<b>Mrs. P. Mohanapriya</b> <b>Assistant Professor of Botany</b>
<b>Member</b>	<b>Dr. Anjana Surendran</b> <b>Assistant Professor of Botany</b>
<b>Member</b>	<b>Dr. R. Ilamathi</b> <b>Assistant Professor of Botany</b>

### BOTANY ASSOCIATION

The Department of Botany enables the students to dream future green earth and helps them to walk towards that greenery with scientific knowledge about the green plants. The Department has formulated an association named as botany association. Through the association students get more opportunities to explore new interactive learning experiences and helps them to appreciate the flora and its importance. Association paves way for the students to impart experimental skill to enhance their knowledge on flora and plant related research in a student and plant related research in a student oriented and Eco-friendly environment.

### VISION

Attempt is to prepare students for lifelong learning by drawing attention to the vast world of knowledge of plants and introducing to the methodology of

systematic academic enquiry. With this in mind, we aim to provide a firm foundation in every aspect of Botany and to explain a broad spectrum of modern trends in Botany.

#### **MISSION**

1. To develop a scientific attitude to make students open minded, critical and curious.
2. To expose themselves to the diversity amongst life forms.
3. To make aware of natural resources and environment and the importance of conserving it.
4. To develop the ability for the application of acquired knowledge in the fields of life so as to make our country self-reliant and self sufficient

#### **ACTIVITIES**

1. Observation of environmentally important days
2. Seminars on environment related issues
3. Annual quiz for the members
4. Essay competition, Poster making competition, Quiz competition, etc, for students
5. Organizing exhibition related to botany
6. Awareness class by faculty members on biodiversity

#### **OBJECTIVES**

To make the students to participate in all events and to encourage them to express their talents and produce them full fledged Botanist.

S.No.	Date	Programme	Theme	Organizing Forum
1	04.02.2019	International Seminar on Biological Sciences	Current areas in Biological Sciences	Department of Botany & PG Department of Zoology
2	07.01.2020	International Conference on “Current Scenario in Plant Science and Environmental Conservation”	Current Scenario in Plant Science and Environmental Conservation	Department of Botany
3	29.05.2020 to 30.05.2020	Two days Capability Enhancement Programme on Terrace Gardening	Workshop on Terrace Gardening	Department of Botany
4	01.09.2020 to 07.09.2020	A Seven Day Online “Workshop on Nutrition and Health Care”	Workshop on Nutrition and Health Care	Department of Botany
5	05.06.2021	World Environment Day – Live Webinar	Environmental Issues and Challenges & Importance of Biodiversity	Department of Botany
6	21.03.2023	A Special Lecture	Importance of Mangrove forests and its impact on Environment	Department of Botany & Eco-Club



#### ABOUT THE COLLEGE

ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN (Autonomous) Palani, was established in 1970 under the aegis of the Hindu Religious and Charitable Endowment Board of Government of Tamilnadu. The College is located in Chinnakalyamputhur, about 7 kms from Palani, on the Palani-Coimbatore National Highway, spreads over about 37 acres. The Institution is affiliated to Mother Teresa Women's University, Kodaikanal. The College was granted with Autonomous Status by UGC in 2004. NAAC has awarded B\*\* Grade to the College with 2.85 CGPA in the 3<sup>rd</sup> Cycle of accreditation.

#### ABOUT THE DEPARTMENTS

The Department of Botany came in to existence in the year 1971. The Department stands for its academic excellence and well equipped laboratories. Faculty members practices skill development programmes like Mushroom cultivation, Azolla cultivation, Herbal plant cultivation etc. Many seminars, workshops and outreach programmes are conducted to encourage creative skills of the students. The faculty members have published many national and international papers in reputed journals.

The Department of Zoology was established as under graduate department in the year 1974 and upgraded as post graduate in 1987. The Department is enriched by altruistic contributions of a galaxy of teachers. The Department is noted for its good academic record and well established laboratories. The highlight of the department is the active participation of the faculty members in Research with many International and National papers in reputed Journals, received many Awards and Research grants from various funding agencies such as UGC, DST etc.,

#### ABOUT THE SEMINAR

Biology literally means, "The study of life". Living organisms are open systems that survive by transforming energy and decreasing their local entropy to maintain a stable and vital condition defined as homeostasis. Studying living things called organisms, takes us all around the world from the most productive tropical rain forest to the hostile lands of Antarctica or the deepest oceanic basins. The seminar is proposed to offer a forum of academicians and researches to exchange information and ideas to update the latest findings in biology, so that it enlighten our understanding about the world around us.

#### THRUST AREAS: ADVANCES IN

- > Biodiversity and conservation
- > Biological control and crop health
- > Animal biotechnology
- > Green Biology
- > Nanobiology
- > Seaweed Biology
- > Bio pesticides
- > Applied Microbiology
- > Bio Active Compounds
- > Bio fuels
- > Bio Nanotechnology
- > Marine Biology
- > Virology
- > Mycology

#### CALL FOR ABSTRACTS AND PAPERS

Kindly send a brief abstract along with the full paper in Times New Roman with 12 font size and 1.5 line spacing on or before 2<sup>nd</sup> Feb 2019 in about 200 words with the title not exceeding 10 words and 5-6 keywords. No papers will be accepted after the last date.

Accepted Papers will be published in the proceedings with ISBN. We look forward for your valuable presentations and participation.

#### REGISTRATION FEE

Faculty Members Rs.250/-

Research Scholars Rs. 150/-

Students Rs.100/-

The Registration Fee includes Seminar Kits, Refreshment and Lunch. Payment should be made in the form of DD in favour of The Principal, Arulmigu Palaniandavar Arts College For Women, payable at Palani.

#### Address for Communication

#### Organizing Secretary:

Dr. R. UMA MAHESWARI M.Sc., M.Phil., Ph.D.,  
Assistant Professor, P.G. Department of Zoology,  
Arulmigu Palaniandavar Arts College For Women,  
Chinnakalyamputhur, Palani - 624 615  
Tamil Nadu, India  
Email: drsumamaheswari@gmail.com  
rprema22@gmail.com  
Mobile No: 9677828601, 9944402922

## International Seminar





## Student's Presentation in Seminar



## Faculty Presentation in Seminar



ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN, PALANI  
(Autonomous)



Nationally Re-accredited with B<sup>++</sup> by NAAC in 3<sup>rd</sup> Cycle  
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Phone: 04545 - 255128/ 255711, Website: [www.apacwomen.ac.in](http://www.apacwomen.ac.in)  
E-mail: [apacwprincipal@gmail.com](mailto:apacwprincipal@gmail.com)

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**International Seminar on Biological Science**

**Department :** Department of Botany & PG Department of Zoology

**Title of the activity:** International Seminar on Biological Sciences

**Resource Persons:** **Dr. K. Gopinath**, Post Doctoral Fellow, Department of Packaging, College of Science and Technology, Yonsei University, Korea. **Topic:** Nanotechnology to save endangered medicinal plants.

**Dr. A. Arumugam**, Associate Professor & Head, Department of Botany, Alagappa University, Karaikudi. **Topic:** Nanotechnology in biomedical application.

**Dr. C. Balalakshmi**, Assistant Professor, Department of Nanoscience and Technology, Alagappa University, Karaikudi. **Topic:** Introduction to Nanoscience

**Organizer:** **Dr. R. Prema**, Head and Assistant Professor, Department of Botany.

**Venue:** Auditorium


**Date:** 04.02.2019

**No. of Participants:** 400

**Objective of the Programme:** To create awareness about Nanotechnology among the students and also update the latest findings in biology, so that it enlighten our understanding about the world around us.

**Summary of the report:** The seminar at international level is successful and the students and staff members of various colleges participated and presented papers. This seminar offered a forum for academicians and researchers to exchange their valuable informations and ideas.

**Outcome:** The students got inspired and motivated by the speakers and cleared their doubts.

  
Dr. R. Prema  
Organizer



  
Convenor  
**PRINCIPAL**  
Arulmigu Palaniandavar Arts College  
for Women, PALANI-624 615.

S.No.	Date	Programme	Theme	Organizing Forum
2	07.01.2020	International Conference on “Current Scenario in Plant Science and Environmental Conservation”	Current Scenario in Plant Science and Environmental Conservation	Department of Botany

<p><b>Venue:</b> Auditorium</p> <p>Participants: UG / PG / Research Scholars in all branches of Sciences / 10 – 15 participants from each Department / College</p> <p><b>Organizing Committee</b></p> <p><b>Chief Patron :</b> Dr. V. Jayachandra Bhanu Reddy, I.A.S., Joint Commissioner / Correspondent, Arulmigu Dhandayuthapani Swamy Thirukkivil, Arulmigu Palaniandavar Arts College for Women, Palani</p> <p><b>Patron :</b> Mr. R. Senthil Kumar, B.Sc., B.L., Deputy Commissioner / Secretary, Arulmigu Dhandayuthapani Swamy Thirukkivil, Arulmigu Palaniandavar Arts College for Women, Palani.</p> <p><b>Chairman :</b> Dr. N. Puvaneswari, Principal, Arulmigu Palaniandavar Arts College for Women, Palani</p> <p><b>Convener</b> <b>Dr. R. Prema</b> Assistant Professor &amp; Head, Department of Botany.</p> <p><b>Organizing Committee members</b> Mrs. V. Vanitha - Assistant Professor of Botany Mrs. P. Mohana Priya - Assistant Professor of Botany Dr. N. Parimaladevi - Assistant Professor of Botany</p> <p><b>For Further details contact</b> <b>Dr. R. Prema</b> Head &amp; Assistant Professor of Botany Arulmigu Palaniandavar Arts College For Women, Palani email : <a href="mailto:botanyapacw@gmail.com">botanyapacw@gmail.com</a> <a href="mailto:rprema22@gmail.com">rprema22@gmail.com</a> Mobile no: 9944402922</p>	<p><b>PROGRAMME</b></p> <p>Registration: 9.30 am Inauguration: 10.00 am</p> <p><b>Welcome Address :</b> Dr. N. Puvaneswari, M.Sc., M.Phil., Ph.D Principal, Arulmigu Palaniandavar Arts College for Women, Palani</p> <p><b>Presidential Address:</b> Dr. V. Jayachandra Bhanu Reddy, I.A.S., Joint Commissioner / Correspondent, Arulmigu Dhandayuthapani Swamy Thirukkivil, Arulmigu Palaniandavar Arts College for Women, Palani</p> <p><b>Inaugural Address :</b> Mr. R. Senthil Kumar, B.Sc., B.L., Deputy Commissioner / Secretary, Arulmigu Dhandayuthapani Swamy Thirukkivil, Arulmigu Palaniandavar Arts College for Women, Palani.</p> <p><b>Introducing the Conference :</b> Dr. R. Prema Head &amp; Assistant Professor, Department of Botany</p> <p><b>Technical Session I : 11.00 – 12.00 pm</b> <b>Topic :</b> Germplasm Conservation of Plants</p> <p><b>Resource person :</b> Dr. K. Vasanth Assistant Professor, Department of Botany, Bharathiar University, Coimbatore.</p> <p><b>Technical Session II : 12.00 – 1.00 pm</b> <b>Topic :</b> Methods and Importance of Environmental Conservation</p> <p><b>Resource person :</b> Dr. Karuppusamy Arunachalam Post Doctoral Fellow, Area Pharmacology Department of Basic Sciences in Health, Faculty of Medicine, Federal University of Mato Grosso, Cuiaba, Brazil.</p> <p><b>Lunch : 1.15 – 2.00 pm</b></p> <p><b>Technical Session III: 2.00 – 3.00 pm Paper Presentation</b></p> <p><b>Valedictory Function: 3.00 – 4.00 pm</b></p> <p><b>Vote of thanks :</b> Mrs. V. Vanitha Assistant Professor, Department of Botany.</p>	<p style="text-align: center;">   </p> <p style="text-align: center;"><b>INTERNATIONAL CONFERENCE</b> <b>on</b> <b>CURRENT SCENARIO IN PLANT</b> <b>SCIENCE AND ENVIRONMENTAL</b> <b>CONSERVATION</b> <b>(CSPEC – 2020)</b></p> <p style="text-align: center;"><b>7<sup>TH</sup> JANUARY, 2020</b></p> <p style="text-align: center;"><i>Organized by</i> <b>Department of Botany</b></p> <p style="text-align: center;"><b>ARULMIGU PALANIANDAVAR ARTS</b> <b>COLLEGE FOR WOMEN</b> (Autonomous) (Re-accredited with B** by NAAC – 3<sup>rd</sup> cycle) (Affiliated to Mother Teresa Women's University, Kodalkanai ) <b>Palani – 624 615, Tamil Nadu, India.</b> <a href="http://www.apacwomens.ac.in">www.apacwomens.ac.in</a> Email: <a href="mailto:apacwprincipal@gmail.com">apacwprincipal@gmail.com</a></p> <p style="text-align: center;">  </p>
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#### ABOUT THE COLLEGE

Arulmigu Palaniandavar Arts College For Women (Autonomous) Palani, was established in 1970 under the aegis of the Hindu Religious and Charitable Endowment Board of Government of Tamilnadu. The College is located in Chinnakalayamputhur, about 7 kms from Palani, on the Palani-Coimbatore National Highway, spreads over about 37 acres. The Institution is affiliated to Mother Teresa Women's University, Kodaikanal. The College was granted with Autonomous Status by UGC in 2004. NAAC has awarded B++ Grade to the College with 2.85 CGPA in the 3<sup>rd</sup> Cycle of accreditation.

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The Department of Botany came in to existence in the year 1971. The Department stands for its academic excellence and well equipped laboratories. Faculty members practice skill development programmes like Mushroom cultivation, Azolla cultivation, Herbal plant cultivation etc. Many seminars, workshops and outreach programmes are conducted to encourage creative skills of the students. The faculty members have published many National and International papers in reputed journals.

#### ABOUT THE CONFERENCE

Plant Science is the study of basic life processes of Plants. Research on Plants enriches our intellectual life and adds to our knowledge about other life processes. The results of research on plant systems also can teach us how to approach problems in agriculture, health and the environment. The seminar is proposed to offer a forum of academicians and researchers to exchange information and ideas to update the latest findings in plant sciences, so that it enlighten our understanding about the world around us.

#### THRUST AREAS: ADVANCES IN

- > Developmental Biology
- > Algal Technology
- > Nutraceuticals
- > Biodiversity and conservation
- > Biological control and crop health
- > Biotechnology
- > Medicinal Plants
- > Plant pathology
- > Seaweed Biology
- > Bio pesticides
- > Applied Microbiology

- > Bio Active Compounds
- > Bio fuels
- > Bio Nanotechnology
- > Virology
- > Mycology
- > Phytochemistry
- > Global warming and Climate Change
- > Environmental Conservation

#### CALL FOR ABSTRACTS AND PAPERS

Kindly send a brief abstract along with the full paper in Times New Roman with 12 font size and 1.5 line spacing on or before 2<sup>nd</sup> Jan 2020 in about 200 words with the title not exceeding 10 words and 5-6 keywords. No papers will be accepted after the last date.

Accepted Papers will be published in the proceedings with ISBN. We look forward for your valuable presentations and participation.

#### REGISTRATION FEE

Presentation - Rs. 500/-

Participation - Rs. 300/-

Research Scholars & Students - Rs. 150/-

The Registration Fee includes Seminar Kit, Refreshment and Lunch.

## International Conference



## International Conference



ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN, PALANI  
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E-mail: [apacwprincipal@gmail.com](mailto:apacwprincipal@gmail.com)

**International Conference on Current Scenario in Plant Science and Environmental Conservation.**

**Department:** Department of Botany & Eco Club

**Title of the activity:** International Conference on Current Scenario in Plant Science and Environmental Conservation.

**Resource Persons:** Dr. K. Vasanth, Assistant Professor, Department of Botany, Bharathiar University, Coimbatore. **Topic:** Germplasm Conservation of plants.

**Dr. Karuppusamy Arunachalam** Post Doctoral Fellow, Area Pharmacology, Department of Basic Sciences in Health, Faculty of Medicine, Federal University of Mato Grosso, Cuiaba, Brazil. **Topic:** Methods and Importance of Environmental Conservation

**Organizer:** Dr. R. Prema, Head and Assistant Professor, Department of Botany.

**Venue:** Auditorium


**Date:** 07.01.2020

**No. of Participants:** 420

**Objective of the Programme:** To create awareness about Environmental Conservation among the students and also update the latest findings in plant science, so that it enlighten our understanding about the world around us.

**Summary of the report:** The Conference at international level is successful and the students and staff members of various colleges participated and presented papers. This conference offered a forum for academicians and researchers to exchange their valuable informations and ideas.

**Outcome:** The students got inspired and motivated by the speakers and cleared their doubts.

  
Dr. R. Prema  
Organizer



  
Convenor  
PRINCIPAL  
Arulmigu Palaniandavar Arts College  
for Women, PALANI-624 615.

3	29.05.2020 to 30.05.2020	Two days Capability Enhancement Programme on Terrace Gardening	Workshop on Terrace Gardening	Department of Botany
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(Affiliated to Mother Teresa Women's University, Kodaikanal)  
Palani – 624 615, Tamil Nadu, India

**Department of Botany**  
**Organizes**  
**A Two-day Online Capability Enhancement**  
**Programme**  
**On**  
**Terrace Gardening**  
**29<sup>th</sup> & 30<sup>th</sup> May, 2020**



**Resource Person**  
**Dr. S.D.K. Shri Devi**  
Assistant Professor  
Dept. of Botany,  
Sri Sarada College for  
Women, (Autonomous)  
Salem – 76



**Convener**  
**Dr. N. Puvaneswari**  
Principal



**Co-ordinator**  
**Dr. R. Prema**  
Head & Asst. Professor  
Dept. of Botany

**Free Registration**  
**Participants : Students / Faculty**  
**Mode: Google Classroom**  
**& – Certificate will be issued**

**Arulmigu Palaniandavar Arts College for Women**  
(Autonomous)  
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(Affiliated to Mother Teresa Women's University, Kodaikanal)  
Palani – 624 615, Tamil Nadu, India.

**Certificate of Participation**

This is to certify that Mr./Ms. **K.Sivapriya** , Student , **Arulmigu palaniyandavar arts college for women.Palani** has participated in "A two day Online Capability Enhancement Programme on Terrace Gardening" organized by Department of Botany, Arulmigu Palaniandavar Arts College for Women, Palani held on 29<sup>th</sup> & 30<sup>th</sup> May 2020.

  
 Dr. R. Prema  
Co-Ordinator

  
 Dr. N. Puvaneswari  
Principal



S.No.	Date	Programme	Theme	Organizing Forum
4	01.09.2020 to 07.09.2020	A Seven Day Online “Workshop on Nutrition and Health Care”	Workshop on Nutrition and Health Care	Department of Botany

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Palani – 624 615, Tamil Nadu, India

**DEPARTMENT OF BOTANY**  
CELEBRATING  
NATIONAL NUTRITION WEEK (1<sup>st</sup> SEP TO 7<sup>th</sup> SEP 2020)  
ORGANIZES  
A SEVEN DAY NATIONAL ONLINE WORKSHOP ON  
“NUTRITION AND HEALTH CARE”

  
**Convenor**  
**Dr. N. PUVANESWARI,**  
*Principal.*

**Resource Persons**

**Day 1 (01.09.2020)**  
**Dr. B. MYTHILI GNANAMANGAI,**  
*Assistant Professor*  
*Department of Biotechnology*  
*K.S.Rangasamy College of Technology*  
*Thiruchengode, Tamilnadu India*

**Topic: Concept of all Dieting and Balanced diet work out**

**Day 2 (02.09.2020)**  
**Dr. M.G.EBBIE,**  
*Assistant Professor*  
*Department of Botany*  
*Presidency College – Chennai*  
*Tamil Nadu, India*

**Topic: Plant a Benchmark on Nutrition Sciences**

**Day 3 (03.09.2020)**  
**Dr. R. SARAVANA PRABHA**  
*Associate Professor*  
*Department of Physical Education*  
*Avinashilingam Institute for Home Science*  
*and Higher Education for Women,*  
*Coimbatore, Tamilnadu, India*

**Topic: Choose my plate, next step for better Nutrition**

**Day 4 (04.09.2020)**  
**Dr. M. BINUMOL**  
*Assistant Professor*  
*Sree Narayana College,*  
*Nattika,*  
*Thrissur, Kerala, India*

**Topic: Phytonutraceuticals as immunostimulants**

**Day 5 (05.09.2020)**  
**Dr. R. BHUVANESWARI**  
*Assistant Professor*  
*Dept. of Home Sciences*  
*Sri Saradha College for Women (Autonomous)*  
*Salem, Tamilnadu, India*

**Topic: Nutrition and Health**

**Day 6 (06.09.2020)**  
**Dr. N. SABITHA**  
*Associate Professor and Head,*  
*Department of Nutrition and*  
*Dietetics, Vellalar College for Women,*  
*Erode, Tamilnadu, India*

**Topic: Health and Nutrition for U th**

**Day 7 (07.09.2020) Assessment**

**Co-ordinator**  
**Dr. R. PREMA,**  
*Head and Assistant Professor of Botany*

Free Registration Link: <https://forms.gle/P2wSQ1aAqgYo1v9t7> Participants : UG/PG Students, Research Scholars, Faculty  
 Made : Google Classroom, Class Code : ka66312, E-Certificate will be issued

# Arulmigu Palaniandavar Arts College for Women



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(Re-accredited with B<sup>++</sup> by NAAC – 3<sup>rd</sup> cycle)  
(Affiliated to Mother Teresa Women's University, Kodaikanal)  
Palani – 624 615. Tamil Nadu, India.

***National Nutrition Week (01 - 07 September 2020)***

## ***Certificate of Participation***

This is to certify that Mr./Ms. **K.Sivapriya, II - B.Sc., Botany, Arulmigu palaniyandavar arts college for women.Palani** has participated in A National workshop on “**Nutrition and Healthcare**” organized by Department of Botany, Arulmigu Palaniandavar Arts College for Women, Palani held on 1<sup>st</sup> to 7<sup>th</sup> September 2020.

Dr. R. Prema  
Co-Ordinator

Dr. N. Puvaneswari  
Principal

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E-mail: [apacwprincipal@gmail.com](mailto:apacwprincipal@gmail.com)

**A Seven day online National Workshop on Nutrition and Health Care**

**Department :** Department of Botany

**Title of the activity:** A Seven day online National Workshop on Nutrition and Health Care

**Resource Persons:** **Dr. B. Mythili Gnanamangai**, Assistant Professor, Department of Biotechnology, K.S. R College of Technology, Thiruchendur. **Topic:** The Concept of all Dieting and Balanced diet work out.

**Dr. M. G. Ebbie**, Assistant Professor, Department of Botany, Presidency College, Chennai. **Topic:** Plant a Benchmark on Nutrition Sciences.

**Dr. R. Saravana Prabha**, Assistant Professor, Department of Physical Education, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore. **Topic:** Choose my plate, next step for better nutrition

**Dr. M. Binumol**, Assistant Professor, Sree Narayana College, Nattika, Thrissur, Kerala.

**Topic:** Phytonutraceuticals as Immunostimulants

**Dr. R. Bhuvaneswari**, Assistant Professor, Department of Home Science, Sri Saradha College for Women, Salem. **Topic:** Nutrition and Health

**Dr. N. Sabitha**, Associate Professor and Head, Department of Nutrition and Dietetics, Vellalar College for Women, Erode. **Topic:** Health and Nutrition for U th.

**Organizer:** **Dr. R. Prema**, Head and Assistant Professor, Department of Botany.


**Date:** 01.09.2020 to 07.09.2020

**No. of Participants:** 520

**Objective of the Programme:** To create awareness about Nutrition and Health Care among the students and also update the latest issues in Health care, so that it enlighten our understanding about the world around us.

**Summary of the report:** The Workshop at national level is successful and the students and staff members of various colleges participated. This Workshop offered a forum for academicians and researchers to exchange their valuable informations and ideas.

**Outcome:** The students got inspired and motivated by the speakers and cleared their doubts.

  
Dr. R. Prema  
Organizer



  
Convenor  
PRINCIPAL  
Arulmigu Palaniandavar Arts College  
for Women, PALANI-624 615.



S.No.	Date	Programme	Theme	Organizing Forum
5	05.06.2021	World Environment Day – Live Webinar	Environmental Issues and Challenges & Importance of Biodiversity	Department of Botany

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**Department of Botany & Eco club**  
**Organizes**  
**Live Webinar**  
**On**  
**World Environment day**  
**5<sup>th</sup> June 2021**



**Convenor**  
Dr. N. Puvaneswari  
Principal



**Resource Person**  
Dr. K. Dharmar  
Associate Professor and Head  
Department of Botany,  
PTMTM College, Kamuthi,  
Ramanathapuram Dt.



**Resource Person**  
Dr. A. Sarvalingam  
Assistant Professor  
Department of Botany,  
Sri Kaliswari College(Autonomous),  
Sivakasi, Madurai.

**Topic: Environmental issues and Challenges**  
**Time 10:30am**

**Topic: Importance of Biodiversity**  
**Time 11:30am**

**Organizing Secretary**  
Dr. R. Prema  
Head and Assistant Professor of Botany

**Co-Ordinator**  
Dr. N. Parimaladevi  
Assistant Professor of Botany

**Free Registration**  
Link: <https://forms.gle/YDipbWbSDrkSoC2V8>  
Mode: Google Meet  
Meeting URL: <https://meet.google.com/cfq-wnqt-ohd>

**Participants:**  
UG/PG Students, Research Scholars, Faculty  
E-Certificate will be issued



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Palani – 624 615. Tamil Nadu, India.

### *Certificate of Participation*

This is to certify that Mr./Ms. **Aishwarya M, student , French** has participated in “A National Level Webinar on World Environment Day 05.06.2021” organized by Department of Botany & Eco-Club, Arulmigu Palaniandavar Arts College for Women, Palani.

Dr. N. Parimaladevi  
Co-Ordinator

Dr. R. Prema  
Organizing Secretary

Dr. N. Puvaneswari  
Principal

ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN, PALANI

(Autonomous)



Nationally Re-accredited with B<sup>++</sup> by NAAC in 3<sup>rd</sup> Cycle  
Affiliated to Mother Teresa Women's University, Kodaikanal)  
Phone: 04545 - 255128/ 255711, Website: [www.apacwomen.ac.in](http://www.apacwomen.ac.in)  
E-mail: [apacwprincipal@gmail.com](mailto:apacwprincipal@gmail.com)

**Live National Webinar on World Environment Day.**

**Department :** Department of Botany & Eco Club

**Title of the activity:** Live National Webinar on World Environment Day.

**Resource Persons:** Dr. K. Dharmar, Associate Professor and Head, Department of Botany, PTMTM College, Kamuthi, Ramanathapuram Dt. **Topic:** Environmental Issues and Challenges.

**Dr. A. Sarvalingam**, Assistant Professor, Department of Botany, Sri Kaliswari College, Sivakasi, Madurai. **Topic:** Importance of Biodiversity.

**Organizer:** **Dr. R. Prema**, Head and Assistant Professor, Department of Botany.

**Coordinator:** **Dr. N. Parimaladevi**


**Date:** 05.06.2021


**No. of Participants:** 520

**Objective of the Programme:** To create awareness about Environmental Issues and Challenges among the students and also update the latest issues in Biodiversity, so that it enlighten our understanding about the world around us.

**Summary of the report:** The Webinar at national level is successful and the students and staff members of various colleges participated. This Webinar offered a forum for academicians and researchers to exchange their valuable informations and ideas.

**Outcome:** The students got inspired and motivated by the speakers and cleared their doubts.

  
Dr. R. Prema  
Organizer

  
Dr. N. Parimaladevi  
Coordinator



  
Convenor  
**PRINCIPAL**  
Arulmigu Palaniandavar Arts College  
for Women, PALANI-624 615.

S.No.	Date	Programme	Theme	Organizing Forum
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6	21.03.23	A Special Lecture	Importance of Mangrove forests and its impact on Environment	Department of Botany & Eco-Club
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**ARULMIGU PALANIANDAVAR ARTS COLLEGE FOR WOMEN PALANI  
(Autonomous)**



**INTERNATIONAL FOREST DAY- 21.03.2023**

**Convenor**



**Dr. N. Puvaneswari**  
Principal APACW

**A Special Lecture  
on  
Importance of Mangrove forests and its  
impact on Environment**

**Co-ordinator**  
**Dr. R. Prema**  
Head & Assistant Professor

**Organizers**  
**Tmt. V. Vanitha**, Assistant Professor  
**Mrs. P. Mohana Priya**, Assistant Professor  
**Dr. N. Parimala Devi**, Assistant Professor  
**Dr. Anjana Surendran**, Assistant Professor  
**Dr. R. Ilamathi**, Assistant Professor

## A Special Lecture On Mangroove Forests





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**A Special Lecture on Importance of Mangrove forests and its impact on Environment  
on International Day of Forests.**

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**Department :** PG Department of Botany

**Title of the activity:** A Special Lecture on Importance of Mangrove forests and its impact  
on Environment on International Day of Forests.

**Resource Persons:** Dr. R. Kannan, Associate Professor and Head, Department of Botany,  
NGM College, Pollachi. **Topic:** Importance of Mangrove forests and its impact on  
Environment.

**Organizer:** Dr. R. Prema, Head and Assistant Professor, Department of Botany.  
PG Department of Botany.


**Date:** 21.03.2023

**No. of Participants:** 130

**Objective of the Programme:** To create awareness about Importance of Mangrove forests  
among the students and also update the latest issues in Environment, so that it enlighten our  
understanding about the world around us.

**Summary of the report:** The Lecture was successful and the students and staff members  
shared their ideas. Students asked their queries and was clarified by the speaker.

**Outcome:** The students got inspired and motivated by the speaker.

  
Dr. R. Prema  
Organizer



  
Convenor  
**PRINCIPAL**  
Arulmigu Palaniandavar Arts College  
for Women, PALANI-624 615.

## Field Visit