National Conference on

Current Challenges and Future Perspectives of Medicinal Plant Metabolites (NCFMP – 2024)

Organized by

Department of Botany, Periyar University, Salem.

NAAC 'A++' Grade-with CGPA 3.61 (Cycle-3)
State University - NIRF Rank 56, State Public University Rank 25

Funded by

National Medicinal Plant Board, Ministry of AYUSH, New Delhi.

Inauguration

Venue : Periyar Auditorium, Periyar University

Date : 12-09-2024   **Time : 10.30 AM**

Welcome Address   :   **Prof. Dr. K. Selvam**
                             Convener and Organizing Secretary- NCFMP 2024
                             Professor and Head, Department of Botany
                             Periyar University, Salem

About the Conference   :   **Dr. A. Maruthupandian**
                             Assistant Professor, Department of Botany
                             Periyar University, Salem

Presidential Address   :   **Prof. Dr. R. Jagannathan**
                             Hon'ble Vice Chancellor,
                             Periyar University, Salem

Inaugural & Key Note   :   **Prof. Dr. T. Parimelazhagan**
Address   Head, Department of Botany,
                             Dean–Faculty of Science,
                             Bharathiar University, Coimbatore

Vote of Thanks	: **Dr. D. Arulbalachandran** Assistant Professor, Department of Botany Periyar University, Salem – 636 011.
11:30 – 11:45 am	: **Tea Break**

PLENARY SESSION

11:46 – 12:30 pm	: **Prof. Dr. T. Parimelazhagan** Head, Department of Botany, Dean–Faculty of Science, Bharathiar University, Coimbatore
Topic	: Advanced bioprospection through integrative drug development from traditional phytomedicinal practices – A therapeutic approach.
12:31 – 01:00 pm	: **Oral Presentation – I**
01:01 – 02:00 pm	: **Lunch Break**
02:01 – 02:45 pm	: **Dr. R. Ramasubbu** Associate Professor, Department of Biology, Gandhigram Rural University, Gandhigram, Dindigul
Topic	: Challenges on conservation and sustainable utilization of endangered medicinal and aromatic plants.
02:46 – 03:30 pm	: **Dr. R. Arivukkarasu** Associate Professor KMCH College of Pharmacy, Coimbatore
Topic	: Quality control and standardization of the raw materials/ finished herbal formulations as per pharmacopoeia requirements.
03:31 – 03:45 pm	: **Tea Break**

03:46 – 05:00 pm	: **Oral Presentation – II**
05:01 – 06:00 pm	: **Poster Presentation – I**
06:01 – 07:00 pm	: **Cultural Programs**

Scientific Sessions Schedule – Day 2

Venue: Periyar Auditorium, Periyar University

Date : 13-09-2024   **Time : 09.45 AM**

9:46 – 11:00 am	: **Oral Presentation – III**
11.01 – 11.45 am	: **Dr. R. Murugeswaran** Deputy Director, NMPB National Medicinal Plants Board, Ministry of AYUSH, Govt. of India.
Topic	: Medicinal Plants Southern Western Ghats – Issues and Challenges
11:46 – 12:00 noon	: **Tea Break**
12:01 – 12:45 pm	: **Dr. M. Ayyanar** Associate Professor Department of Botany A. V. V. M Sri Pushpam College, Thanjavur
Topic	: Bioprospecting of Folk Medicinal Plants: An Ethnobotanical Approach
01:00 – 02:00 pm	: **Lunch**
02:01 – 02:45 pm	: **Dr. K. B. Ramesh Kumar** Principal Scientist Phytochemistry and Phytopharmacology Division KSCSTE-TBGRI, Trivandrum-Kerala
Topic	: Floristic diversity of the Western Ghats–Phytochemical Perspective
02:46 – 03:30 pm	: **Oral Presentation–IV & Poster Presentation-II**
03:31 –04:00 pm	: **Tea Break**

VALEDICTION

Date : 13-09-2024   **Time : 4.00 – 5.00 pm**

Welcome Address : **Prof. Dr. K. Selvam**
Convener and Organizing Secretary - NCFMP 2024
Professor and Head, Department of Botany
Periyar University, Salem

Report of the Conference : **Dr. S. Lalitha**
Assistant Professor,
Department of Botany, Periyar University, Salem

Presidential address : **Dr. P. Viswanathamurthi**
The Registrar (i/c),
Periyar University, Salem

Valedictory Address : **Dr. R. Murugeswaran**
Deputy Director, NMPB
National Medicinal Plants Board, Ministry of AYUSH,
Govt. of India, New Delhi.

DISTRIBUTION OF CERTIFICATES

Recommendations : **Dr. A. Maruthupandian**
Emanated from   Assistant Professor,
The Conference   Department of Botany,
Periyar University, Salem

PARTICIPANTS FEEDBACK

Vote of thanks : **Dr. S. Murugesan**
Assistant Professor,
Department of Botany,
Periyar University, Salem

All are Cordially Invited