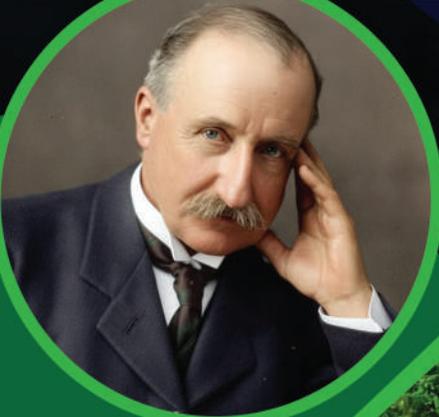


J S GAMBLE CENTENARY COMMEMORATION YEAR 2025

WORKSHOP ON PLANT TAXONOMY AND HERBARIUM TECHNIQUES

29-31 DECEMBER 2025

Plant Systematics and Evolutionary Science Division
Jawaharlal Nehru Tropical Botanic Garden & Research Institute
KSCSTE-JNTBGRI
Palode, Thiruvananthapuram - 695 562



www.jntbgri.res.in



KSCSTE-JNTBGRI



KSCSTE



About KSCSTE- JNTBGRI

KSCSTE- Jawaharlal Nehru Tropical Botanic Garden and Research Institute (KSCSTE JNTBGRI) is a conservatory botanic garden and research Institute established by the Government of Kerala which functions under the umbrella of the Kerala State Council for Science, Technology and Environment (KSCSTE). It was established in 1979 with the objective of conserving tropical plant resources in the country in general and Kerala in particular. It also undertakes research activities for the sustainable utilization of the plant wealth of the country.

About the workshop

The workshop on plant taxonomy and herbarium techniques is an initiative to mould and encourage new talents in plant taxonomy. Taxonomy is the science of classifying and identifying plants which helps to organize and understand the diversity of plant life, identify unknown species, and understand evolutionary relationships. Plant taxonomists study and document the characteristics of plants for easy identification and plant taxonomy is increasingly informed by phylogenetic studies, which examine evolutionary relationships among plants using data from all sources including molecular data. It provides a systematic way to organize and understand the vast diversity of plant life. It helps to understand the evolutionary history and relationships between different plant groups. It is essential for putting conservation efforts, as it helps to identify and protect endangered or vulnerable plant species. Herbarium techniques have become an inevitable part of plant taxonomy. It involves collection, drying, poisoning, stitching, labeling, deposition etc. The proposed workshop broadly covers the entire processes involved in plant taxonomy, herbarium techniques and its management.

Salient Features of the Workshop

1. The training involves theory and practical sessions.
 2. Lectures assisted with multimedia aids.
 3. Field trips for collecting plant specimens.
 4. Hands-on training on plant identification using binocular dissection microscope.
 5. Scientific drawing/ illustration of the plant materials.
 6. Overall training on herbarium preparation and maintenance.
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How to apply

Application proforma is available on the website of KSCSTE-JNTBGRI. Interested candidates can download the same and apply to the Organizing Secretary, KSCSTE-JNTBGRI. Filled in application forms with details of payment can be send by email to dmazru@gmail.com

Title of the Programme	J S GAMBLE CENTENARY COMMEMORATION YEAR 2025 WORKSHOP ON PLANT TAXONOMY AND HERBARIUM TECHNIQUES
Duration	29-31 December 2025 (Three days)
Number of seats	30
Target Groups	UG, PG, Research Scholars
Course fee	Rs. 2500/- (Incl. Food, Accommodation and Field Trips)
Venue	KSCSTE-Jawaharlal Nehru Tropical Botanic Garden and Research Institute, Palode, Thiruvananthapuram-695 562, Kerala
Co-ordinator	Dr. V. Arunachalam, Director, JNTBGRI
Contact Details	Dr.Nazarudeen Ahammed Principal Scientist & HoD,PS&ES Division, JNTBGRI Mob. 9544540706
Conveners	Dr. V. S.Usha, Mob.: 9446883933 Email: vsusha3@gmail.com Dr. M.P. Geethakumary, Mob.: 9495153445 Email: geethatbgt@gmail.com
Contact Us	Mr. S.L Anooj ,Mob.:9846704201 anoojsl@gmail.com
Registration	Continues: First come, first served basis

Organizing Secretary : Dr.Nazarudeen Ahammed , Principal Scientist & HoD,
Plant Systematic and Evolutionary Science Division, JNTBGRI.
Email: dmazru@gmail.com 9544540706 ,9846704201

Certification

Certificate will be issued to candidates upon the completion of the programme.

Marchant Name
: Director
UPI ID
: jntbgri@sbi



J S GAMBLE CENTENARY COMMEMORATION WORKSHOP ON PLANT TAXONOMY AND HERBARIUM TECHNIQUES

KSCSTE-JNTBGRI

JAWAHARLAL NEHRU TROPICAL BOTANIC GARDEN & RESEARCH INSTITUTE

(An Institute of Kerala State Council for Science ,Technology and Environment)

Pacha -Palode, Karmancode P.O., Thiruvananthapuram-695 562 Kerala, India

Proforma for Application

Sl. No. .	Items	Particulars
1	Name	
2	Age & Date of Birth	
3	Gender	
4	Educational Qualification	
5	UG, PG, Research Scholar	
6	Contact details: Ph. No./E-mail	
7	Address for communication	
8	Details of payment made	
9	Other details if any	

Declaration

I hereby declare that the information furnished above is true to the best of my knowledge.

Date

Place

Signature of Applicant