

**Sree Narayana College, Sivagiri, Varkala**

**Department of Botany**

**DBT Star College Scheme**

**Invited talk**

On 03/03/2021, Department of Botany organized invited talks under **Star Scheme Programme**. The programme started at 10.00am with an invocation. Dr. K C Preetha, Principal of the college, presided over the function. Welcome speech was delivered by Dr. Smitha, co-ordinator of the programme and also the nodal officer-DBT Star Scheme. Guests were introduced by Dr. Hima R, HOD of the Department. Programme was inaugurated by the Guests- Dr. K B Ramesh Kumar and Dr. Raj Kumar. Dr. Leji, Co-ordinator of DBT star programme felicitated the meeting. Goutham Sunil of III BSc Botany, expressed vote of thanks.

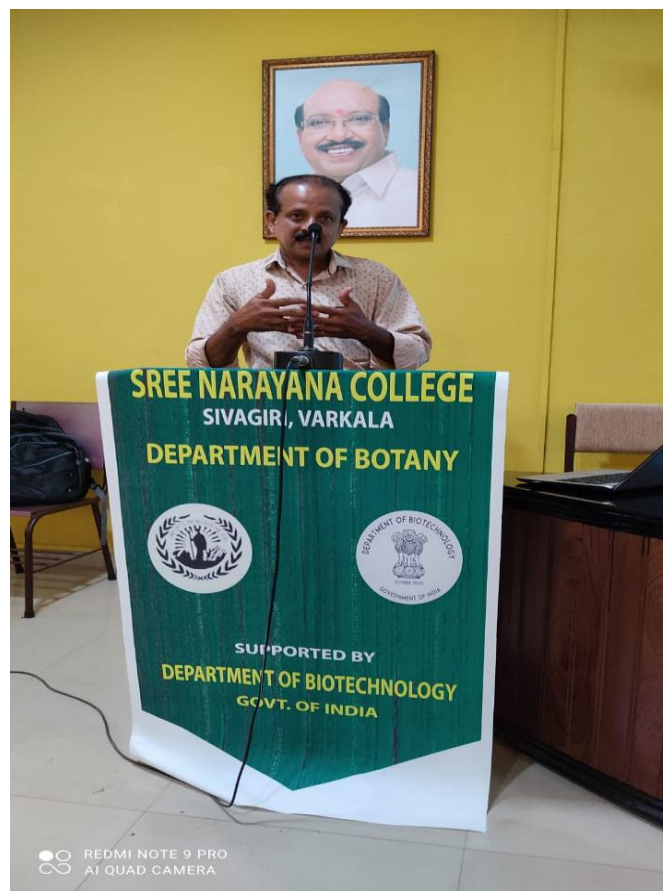
In the morning session, Dr. K B Ramesh Kumar, Senior Scientist, Phytochemistry and Phytopharmacology Division, JNTBGRI, made an invited talk on '**Phytochemical Techniques**'. In his talk, he stressed on various aspects in phytochemical research which involves selection of plant, extraction of the plant material with suitable solvents, separation and purification of the constituents from the extract by chromatography.

In the afternoon session, Dr. Raj Kumar, Senior scientist, Plant Systematics & Evolutionary Science, JNTBGRI, Palode, delivered a talk on '**Herbarium Techniques**'. He talked on various aspects like collection of plants, pressing, drying, mounting on herbarium sheets, labeling, filing of specimens etc.

Both talks were very informative and students lively participated in the discussion.



Dr. Ramesh kumar



Dr.Rajkumar



## **S N COLLEGE, SIVAGIRI, VARKALA.**

(Affiliated to University of Kerala, NAAC Re-accredited with 'B' Grade)



सत्यमेव जयते  
DEPARTMENT OF BIOTECHNOLOGY  
GOVERNMENT OF INDIA

### **Session : 1**

INVITED TALK ON

## **“PHYTOCHEMICAL TECHNIQUES”**

Resource Person : **Dr. K B Ramesh Kumar**

*Senior Scientist*

*Phytochemistry and Phytopharmacology Division, TBGRI, Palode.*

**Time : 10.30 am to 12.30 pm**

### **Session : 2**

INVITED TALK ON

## **“HERBARIUM TECHNIQUES”**

Resource Person : **Dr. Raj Kumar**

*Senior Scientist*

*Plant Systematics & Evolutionary Science, TBGRI, Palode*

**Time : 1.30 pm to 3.30 pm**

Date : 03/03/2021

Venue : **Conference Hall**

ORGANIZED BY

**Department of Botany**

&

Supported by **DBT STAR**

ORGANIZING COMMITTEE:-

Patron: **Sri.Vellapally Natesan** (Manager, SN Trusts)

Chairman: **Dr.K C Preetha** (Principal, S N College Varkala)

**Dr.Leji J** (DBT-STAR Scheme Coordinator)

**Dr. Hima R** (H.O.D)

**Dr.Smitha P D** (Co-ordinator, Nodal Officer - DBT Star Scheme)

**Dr.Biju C**