UGC SPONSORED WORKSHOP ON "FARMING TECHNIQUES AND SUSTAINABLE UTILIZATION OF MEDICINAL PLANTS"

Organized by Department of Botany Debraj Roy College, Golaghat, Assam 11th & 12th September 2017

A UGC sponsored workshop was held on 11th & 12th September 2017 at Debraj Roy College, Golaghat. The workshop was organized by the department of Botany on the topic "farming techniques and sustainable utilization of medicinal plants". Dr. Padmeswar Gogoi was present as chief guest in the workshop. Dr. Roshan Sarmah, convener of the workshop was explained the aim and objectives of the workshop. About 160 participants were participated from different states of various categories vz. farmers, research scholar, scientist, teachers, students etc. Resources persons from NERIST, Govt. Ayurvedic College Guwahati, IIE, RFRI and Brahamputra Valley aromatic oil industry were delivered their informative lectures Dr. P.R. Gajurel delivered talk on diversity and potentiality of medicinal plants in northeast India. Herbal drug discovery and their uses were explained by Dr. R.K. Sharma. Value addition processes and marketing systems of medicinal plants was discussed by Mr. A.S.S. Dewan. Self employment generation through cultivation and processing of commercially valuable medicinal and aromatic plants was explained in detailed by Mr. Ranjit Kr. Borah. Dr. I.P. Borah delivered a lecture on how to introduce of new medicinal plant into Assam and their economic importance.

The workshop concluded that the cultivation of selected medicinal and aromatic plants can provide self employment as well as small scale enterprise. Researchers, scientists as well as enterpruner have to provide the techniques of farming practices. The discussion revealed that the pharmaceutical industries require large quantities of raw materials. Hence a marketing channel from the locality of the cultivation has to be established for better market value. The workshop also focused on sustainable harvesting and organic farming practices.





Photographs of workshop held on 11th & 12th September 2017

Organizing Committee

President : Dr. Putul Ch. Saikia, Principal, D.R. College Chairperson: Dr. D. Hazarika, Vice- Principal Working President: Dr. Jayanta Barukial, HOD Dept. of Botany, D.R. College Convener: Dr. Roshan Sarmah Assistant Convener: Mrs. Anima Kutum

Members:

Mrs. Anjali Devi Vice- Principal (Academic) Mr. Jinku Borkatokoy (Coordinator IQAC) Dr. R. Bordoloi (HoD, Zoology) Dr. M.N. Borah (HoD, Physics) Mr. Bedanta Borah (HoD, Chemistry) Dr. T. Baishya (HoD, Mathematics) Dr. Paban Baruah (HoD, Statistics) Mr. Dulen Gogoi (Secy, ACTA DRC Unit) Mr. Apurba Saikia Ms. Priyangshi Borthakur Ms. Glory Borah Ms. Ekhani Saikia

Advisory Committee

Dr. Padmeswar Gogoi (Ret. Professor, Dept. of Botany, D.R. College)

Dr. B. Neog (Professor & HOD Dept. of Life Sciences, Dibrugarh University)

Dr. A. Arunachalam (Principal Scientist, ICAR, New Delhi) Dr. J.N. Sarmah (Retd. Professor, Dept. of Botany, D.R. College) Dr. Kalidas Upadhyaya (Associate Professor, Dept. of Forestry Mizoram University)

Local Organizing Committee

Dr. N.K. Baruah, Mr. Bhaskar Baruah, Dr., Pawan Chetri, Dr. R. Basumatary, Dr. S. Dutta, Dr. T. Gogoi, Sarbeswar Gogoi, Dinesh Borah.

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UGC SPONSORED WORKSHOP ON "FARMING TECHNIQUES AND SUSTAINABLE UTILIZATION OF MEDICINAL PLANTS"

On 11th & 12th September 2017

Organized by DEPARTMENT OF BOTANY DEBRAJ ROY COLLEGE Golaghat, Assam PIN – 785621

To,

The Workshop

Medicinal plants are important resources that have been normally collected from natural habitat. Due to urbanization, destruction of natural habitat, different natural calamities and unsustainable extraction, the population of medicinal plants gradually dwindling in natural habitat.

Therefore, identification of certain rare/ endangered potent species and their scientific cultivation practices are urgent need for sustainability of medicinal plants. Farming practices, value addition and marketing of such medicinal plants / plant parts, may develop new entrepreneurship for self employment.

About the College

Debraj Roy College came into being in the wake of independence of the country around 1949. In the post independence period here was a seething atmosphere of great joy and excitement all over the country and this tempo was also felt in an isolated and sleepy town at Golaghat.

The college provides an excellent opportunity for interaction among students coming from various ethnic and linguistic background. College has accredited with "A" Grade by NAAC, and selected by UGC as Centre with Potential Excellence.

The present enrolment in the college is around 2500 (excluding private and casual students). To prepare the students and to meet the challenges of the modern world and to inculcate them with the spirit of leadership in different avenues, have all along been the guiding principles of the college. Over the years, the college students have been maintaining fairly good record of performance in different university and council examinations. And the products of this institution now has held many responsible positions of society and nation.

About the Department

The Botany Department came into existence in the year 1960 as an elective subject of two years Intermediate Science Course. The honours / Major course for degree class have been introduced in 1975. Since the inception of the department a number of distinguishing teachers adorned the faculty of Botany from time to time. Presently the department has 4 full time teachers and four temporary teachers. The academic condition in terms of the quality of faculty and learning transfer process is healthy and adequate. All teachers of the department are sincerely engaged in scholarly pursuit and carryout different extramural research projects. Besides, the faculties are engaged in students' project work on different topic of different discipline.

P.G. department of Life Science under Dibrugarh University has been run from 2016 with the joint coordination of both Botany and Zoology departments of the college.

Important Dates

Last Date for Registration: 08th September 2017 Spot Registration: 10th & 11th September 2017 Venue: Department of Botany, D.R. College, Golaghat, Assam



REGISTRATION FORM

UGC SPONSORED WORKSHOP ON "FARMING TECHNIQUES AND SUSTAINABLE UTILIZATION OF MEDICINAL PLANTS"

> D.R. College, Golaghat, Assam 11th & 12th September 2017

Name:

Designation:

Institution/ Organization:

Address:

Email :

Phone No. :

Registration fee:

Faculty/ Scholar/ Delegates : Rs. 500/-For Students: Rs. 100/-Farmer: Free

Accommodation require (Yes/No) It may be arranged in Hotels at Golaghat on payment basis.

Signature