

DEPARTMENT OF BOTANY

ACTIVITIES 2019-2020

BOTANY ASSOCIATION INAUGURATION

Botany Association inauguration was held on 26/06/2019 by Dr. Rajagopalan K.V., Kottakkal Aryavaidyasala, Kottakkal followed by a talk on ‘Closer to Ayurveda, safer to health’.



On the same day, Dr. Anjana of Kottakkal Arya Vaidyasala delivered a talk on ‘Sthree rogas’ followed by an interactive session.



EXTENSION ACTIVITIES

Establishment of Marian Agri Nursery

As part of setting up of an incubation centre to disseminate knowledge, Dept. of Botany established a plant nursery named Marian Agri Nursery which was officially inaugurated by Hon'ble Minister of Agriculture, Sri Sunil Kumar on 19-07-2019.



Visit to Pope Paul Mercy Home

I Sem UG students visited Pope Paul Mercy Home on 30th Aug. 2019 as part of Compulsory Social Service Activities.



Visit to Mercy home

CELEBRATION OF NATURE RELEVANT DAYS

World Environment Day Celebration

Department of Botany celebrated World Environment Day with following programmes:

- **Inter Collegiate Power point presentation competition**

As a part of environment day celebration, the Department of Botany conducted an Inter Collegiate Power point presentation competition on “Contemporary issues and solution of Air quality deterioration in our micro environment” 21/06/2019. Cash award along with certificates were distributed to the winners.

Winners of the competition were:

- I prize - Madhurima Mohan, St.Marys College, Thrissur
- II prize - Shilpa K.S , St.Thomas ,College, Thrissur
- III prize - Lavanya C.P, St.Thomas , College, Thrissur



- **One day seminar on ‘Air Pollution: Sources and Solution’**

As part of Environment Day celebration, Department of Botany organized one day seminar on ‘Air Pollution: Sources and Solution’ on 27/06/19. Seminar consisted of 3 technical sessions:

Session I: ‘Air Pollution’ by **Dr. Ignatius Antony** Former Principal, St. Thomas , College, Thrissur

Session II : ‘How can plants combat air pollution’ by **Dr. Sr. Sinjumol Thomas**, Asst. Professor, Carmel College, Mala

Session III: ‘Ozone depletion’ by **Dr. Jos T Puthur**, Asso. Professor, Department of Botany, Calicut University



Wild Life Week Celebration

In Association with Social Forestry Division, Thrissur, Social Forestry Extension division Ernakulam Dept. of Botany celebrated Wild Life Week with 4 days programme from October 1st

to 4th 2019. Inauguration of the celebration was held on 1st Oct. 2019 by B.Jayachandran Nair, Asst. Conservator of Forests, Social Forestry Extension, Ernakulam. Prior to Inaugural ceremony a ‘Vilambarajatha’ was organized involving school and college students around Thrissur round.

Various competitions for School and college students based on the theme ‘Wild Life’ was conducted as part of the celebration. Students belonged to LP,UP, HS, HSS, UG and PG levels participated in the competition.

Documentary film shows related to Nature and Wild life were also screened as part of the celebration.



Wild life week celebration

ALUMNAE ACTIVITIES

- Anusree K. Dharman , an Alumnae member of the department conducted one day workshop on ‘Plant tissue culture’ on 19-06-2019.



Class by Anusree K.Dharman

- Alisha Valsan, a former student of the Department taken class on ‘Techniques of phytochemical Screening’ for the UG and PG students of the Department on 11-07-2019.



Class by Alisha Valsan

- As part of College Alumnae Activity Dr.Kochurani Joseph, Retd.Professor of Economics, Bharat Mata College, Thrikkakara conducted an interactive session on 'Personality Development' for the students of Botany Department.



Interactive session by Dr.Kochurani Joseph

- A cookery show was conducted for I sem Botany students by Santha Rajagopal Alumnae member of the College on 14-10-2019.



Cookery show

RESEARCH INSTITUTION AND FIELD VISITS

- Field visit to Perumala for plant collection was conducted for III sem PG students on 31-08-2019



Visit to Perumala

- As part of the curriculum, V sem UG and III sem PG students visited Banana Research Station, Kannara to get an experiential learning on tissue culture on 24-09-2019.



Visit to Banana Research station, Kannara

- On the same day students also visited National Bureau of Plant Genetic Resources (NBPGR) Regional station, Vellanikkara to gather information on plant breeding techniques



- Field visit was conducted to Mayanur by III sem PG students on 24-10-2019.



Field visit to Mayannur

- A study tour to Chikmanglore, Mysore and Kodak was conducted for V sem UG students to study the plant diversity of different regions from 14-10-2019 to 18-10-2019.



Study tour by IIIDC

- I sem PG students visited Muthumalai National Park for ecological studies on 17th to 19th October 2019



Visit to Muthumalai National Park