

AIR POLLUTION AND ITS IMPACT ON ECOSYSTEM

Date: 26/6/19

Organised by: Department of Botany

Collaboration: KSCSTE

As part of the World Environment Day celebrations 2019, the Department of Botany organized a state level seminar in collaboration with KSCSTE based on the theme 'Beat Air Pollution'. A lecture series was conducted on the theme topic by eminent personalities on 26/06/19. The sessions were attended by more than 150 students of the college.

Session I- 26/6/19

Dr. Ignatius Antony , Former Principal, St. Thomas , College, Thrissur spoke about some general aspects on the topic "Air Pollution". The talk emphasis that millions of people die prematurely every year from complications caused by polluted air. Air pollution impacts the most vulnerable in our society and threatens future generations by warming our planet.

Session II- 26/6/19

Dr. Sr. Sinjumol Thomas, Asst.Professor, Carmal College, Mala led the session on the topic "How can be combat pollution with plants". With the aid of this talk , Sr. Sinjumol Thomas reminds that "celebration of this day provides us with an opportunity to broaden the basis for an enlightened opinion and responsible conduct by individuals, enterprises and communities in preserving and enhancing the environment.

Session III- 26/6/19

Dr. Jos T Puthur, Asso. Professor, Department of Botany, Calicut University. Discuss about "Ozone depletion" and its effects. Gave a brief short description of the issue, relevance and policies of stratospheric ozone depletion . In this entry the resource person present the data on ozone layer depletion, signs of recovery, emissions of ozone-depleting substances, international

agreement and collaboration, and the consequences of ozone layer depletion. On the same day, prize distribution for Poster making competition were given by Dr. Jos T Puthur for the winners.

