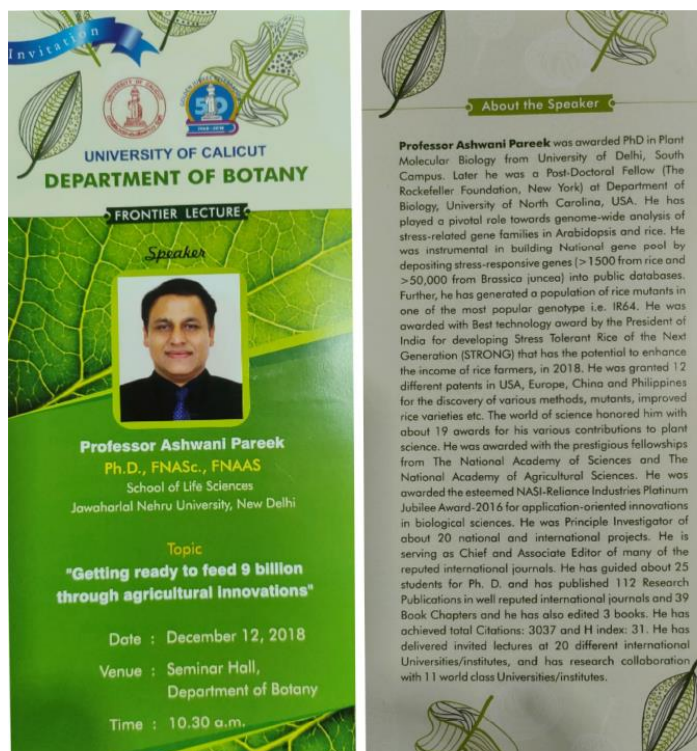


FRONTIER LECTURE SERIES

SERIES 1-

Speaker: Prof. (Dr.) Ashwani Pareek



The invitation card is divided into two main sections. The left section features a green background with a leaf pattern. At the top, it says 'Invitation' in a blue banner. Below that are the logos of the University of Calicut and the Department of Botany. The text reads 'UNIVERSITY OF CALICUT DEPARTMENT OF BOTANY' and 'FRONTIER LECTURE'. A small portrait of Prof. Ashwani Pareek is shown with the word 'Speaker' above it. Below the portrait, his name and credentials are listed: 'Professor Ashwani Pareek Ph.D., FNASc., FNAAS School of Life Sciences Jawaharlal Nehru University, New Delhi'. The topic is stated as 'Getting ready to feed 9 billion through agricultural innovations'. The date is 'December 12, 2018', the venue is 'Seminar Hall, Department of Botany', and the time is '10.30 a.m.'. The right section has a white background with a green leaf border. It is titled 'About the Speaker' and contains a detailed biography of Prof. Pareek, mentioning his PhD in Plant Molecular Biology, his work on stress-related gene families, and his various awards and publications.

As a part of Frontier lecture series, Department of Botany, University of Calicut conducted a one-day National Seminar on the topic “*Getting ready to feed 9 billion through agricultural innovations*” on 12th of December 2018. The seminar was led by **Professor Ashwani Pareek** (Ph. D, FNASc., FNAAS). Professor Ashwani Pareek is a delignate in the field of botany from School of Life Sciences, JNU, New Delhi.

The speaker pointed the significance of generating various rice varieties having cross tolerance against different abiotic stress; in order to address the issue of expanding world populace and constantly changing environmental conditions. A total of 100 students from various institutes actively participated in this event.

