

**NATIONAL CONFERENCE
ON
Agricultural Problems and Food
Security in the Changing Climate
(November 14 -17, 2018)**
at
**THE UNIVERSITY OF
AGRICULTURE, PESHAWAR**
www.aup.edu.pk



**Organizer
The University of Agriculture, Peshawar**

INTRODUCTION

Agriculture faces unprecedented environmental vagaries and as such agricultural scientists are confronted with innumerable challenges. In this way the scientists are facing new problems due to changing behavior of climate, which has invited the human attention to mould their attitudes in manageable form. Agriculture is the backbone of the country's economy and the increasing population has exerted pressures on all sectors of agriculture. Therefore the food security under changing climate is more challenging for the scientists to cope with the factors responsible for the agricultural problems in the country. The joint ventures of all the agriculture and allied fields can materialize the studies to address the issues for food security and sustainable economy.

BACKGROUND

The history of Agricultural University can be traced back to 1933 when agricultural education was introduced into the curriculum of Islamia College, Peshawar. After the establishment of Peshawar University in 1950, the College of Agriculture was set up in 1957. In 1963, the College of Agriculture was shifted to its own building. In 1974, the college was upgraded as a Faculty of Agriculture under the University of Peshawar. It attained its autonomous status as Agricultural University, Peshawar in 1981. The University of Agriculture, since its inception, has been providing the best available facilities to its students. Currently the University is one of the focal points of agricultural and management education and research in the country. With more than one hundred thousand books and journals, the spacious library is one of the best in this part of the world. The University has more than 12 computer laboratories; students have free

access to internet to approach research material and journals. The science laboratories in each department and more than 400 acres of farm land are devoted to students and faculty research.

AIM

The aim of the conference is to present the latest research done in the field of agricultural sciences to overcome the global agricultural challenges. It will give an opportunity to share knowledge and expertise regarding the best agricultural practices.

OBJECTIVES

- To bring together academics and researchers of all related disciplines for mutual discussion and possible solutions of the issues related to agriculture.
- To discuss and highlight the agricultural education and research activities under changing climate and policies.
- To integrate the ideas of the scientists for better crop production and food security in the country.

CONTENTS

The conference covers all aspects of agricultural sciences including Agronomy, Soil Science, Horticulture, Plant Breeding and Genetics, Weed Science, Water Management, Entomology, Crop Protection, Food Sciences, Environmental Science, Climate Change, Animal Sciences, Agricultural Extension Education, Agricultural Economics, Agricultural Policy, Rural Development, Biotechnology, Agricultural Chemistry, and other related disciplines.

Patron

Prof. Dr. Noor P. Khan
Vice Chancellor
The University of Agriculture, Peshawar.

Chief Organizer

Prof. Dr. Zahir Shah
Dean, Faculty of Crop Production Sciences

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Registration Fee

Inland:

Scientists:	Rs. 2000/-
Foreign:	US\$ 100/-
Students:	Rs. 1000/-

REGISTRATION FORM

Title: Prof. { }, Dr. { }, Mr. { }, Ms. { }, Mrs. { }

Full Name:.....

Nationality.....

Address.....

Telephone #.....Cell Phone

E-mail.....

Topic that you have a particular interest:.....

Other Related Matters

The official language of the conference will be English. For further details regarding trips, accommodations, sessions, please contact the focal person.



IMPORTANT DATES

Abstract Deadline	October 30, 2018
Acceptance of Abstract	November 05, 2018
Full Paper Submission (Optional)	November 10, 2018
Conference	November 14-17, 2018

Detailed program and excursion will be circulated in the second circular.

Accommodation

1. Dr. Muhammad Azim Khan (Convener)
2. Prof. Dr Shah Alam Khan

Transport Committee

1. Prof. Dr. Mansoor Khan Khattak (Convener)
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