Title of the Conference

Plant Sciences and Climate Change (PSCC)

Theme of the Conference (Day 1)

Plants in the Changing Climate

Theme of the Conference (Day 2)

Food Security in the Changing Climate

Tentative Dates

August 09-11, 2023

Closing date for abstract submission and registration

July 25, 2023

Venue

(Herbarium)

Department of Botany

Shaheed Benazir Bhutto University, Sheringal, Dir Upper

Introduction

The National Conference on "**Plant Sciences and Climate Changes** (**PSCC**)" will be held in the most touristic spot of the country at the Department of Botany at Shaheed Benazir Bhutto University Sheringal, Upper Dir, where a glimpsing resort, viz. Kumrat," is at a distance of a few kilometers.

The conference comprises of keynote addresses, oral and poster presentations. Young researchers and exhibitions will provide a dedicated platform to researchers, young inspired scientists, and academicians to share the knowledge that's still to be revealed in the field of Climate Change with respect to plant sciences and food security. This will be a three days technical session, including a refreshing activity in Kumrat, to be held from August 9–11, 2023.

Submission of abstracts

Interested participants are requested to submit abstracts to the following email addresses on or before July 25, 2023:

- Food Security in the Changing Climate:
 - Dr. Muhammad Shafiq, Associate Professor (<u>shafiq@sbbu.edu.pk and cc</u> to <u>khansher@sbbu.edu.pk</u>)
- Plants in the Changing Climate:
 - D. Muhammad Riaz, Assistant Professor (<u>pharmariaz@sbbu.edu.pk</u> and cc to <u>khansher@sbbu.edu.pk</u>)
- The details required for abstract submission: 1. Paper Title, 2. Abstract, 3. List of Authors 4. Theme.

The selected papers shall be sent to the Pakistan Journal of Botany and other journals for publication in special issues subjected to their quality criteria. The talk for the special issue is in process.

Keynote speakers

- Dr. Khan Bahadar Marwat, ex-vice chancellor of SBBU and University of Agriculture Peshawar
- Dr. M. Qaiser, University of Karachi's Centre of Plant Conservation,
- Dr. Zabta Khan Shinwari, Professor, BIO Technology, QAU, Islam Abad
- Dr. Muhammad Idrees, Vice Chancellor, University of Peshawar
- Prof. Dr. Jan Bakht, Vice Chancellor, The University of Agriculture, Peshawar
- Dr. Shahid Baig, Chairman, Pakistan Science Foundation, Islamabad
- Dr. Hassan Sher, Vice Chancellor, University of Swat
- Dr. Iqbal Muneer, Director, Institute of Biotechnology and Genetic Engineering, The University of Agriculture, Peshawar
- Dr. Anwar Naseem, Ex. President, Pakistan Academy of Sciences

Invited Speakers

- Dr. Kamran Azim, Muhammad Ali Jinnah University, Karachi
- Dr. Muhammad Nisar, Chairman, Department of Botany, University of Malakand
- Dr. Mushtaq Ahmad, Department of Botany, Quid e Azam University, Islamabad
- Dr. Raham Sher Khan, Abdul Wali Khan University, Mardan
- Dr. Shah Ali Ul Qadar, University of Karachi
- Dr. Shujaul Mulk, Department of Botany, Quid e Azam University, Islamabad
- Dr. Ali Hazrat, Department of Botany, University of Malakand
- Dr. Asad Ullah, Department of Botany, University of Peshawar

Organising Committee

- Dr. Muhammad Shahab, Vice Chancellor (Pattern in Chief)
- Dr. Abdul Khaliq Jan, Pro Vice Chancellor (Co-Pattern in Chief)
- Mr. Bad Shah Hussain, Registrar
- Dr. Khan Sher (Botany), Chief Organizer
- Dr. Asif Nawaz (Bio-Technology), Co-organizer
- Dr. Irfan Ullah (Computer Science), Co-organizer

Sub Committees

1. General Chair/Coordination Committee

- Dr. Abdul Khaliq Jan, Pro Vice Chancellor
- Mr. Bad Shah Hussain, Registrar
- Dr. Farhat Ali Khan, Director of Teaching and Admission
- Dr. Alam Zeb, Director, QEC
- Dr. Khan Sher, Head, Department of Botany
- Dr. Asif Nawaz, Assistant Professor, Department of Biotechnology
- Mr. Mehmood Khan, Assistant Professor, Computer Science
- Mr. Sajad Ali, PS to Vice Chancellor

2. Programme Chair, Technical Committee, and Proceedings Chair

Day 1: Include both the inaugural and Technical sessions

• Inaugural Session

- Mr. Bad Shah Hussain, Registrar
- Mr. Sikandar Khan, Chief Proctor
- Dr. Muhammad Riaz, Computer Science
- Mr. Bakht Zada Danish, English
- Mr. Ibrar Hussain, Director of Administration

• Technical Session (Plants in the Changing Climate)

- Dr. Muhammad Riaz, Pharmacy (Convener)
- Dr. Muhammad Nawaz Rajpar, Forestry
- Dr. Muhammad Irfan, Chemistry
- Dr. Afzaal Mehmood, Law
- Dr. Allah Ditta, Environmental Sciences

Day 2: Food Security in the Changing Climate

- Technical Session
 - Dr. Muhammad Shafiq, Pharmacy (Convener)
 - Dr. Hammad Tariq, Geology
 - Dr. Amin Ullah Jan, Biotechnology
 - Dr. Imran Khan, Botany

Day 3: Arrangement of Trips to Kumrat: Mountainous Trip

- Dr. Shujaat Ahmad, Pharmacy (Convener)
- Dr. Nasir Mahmoud, HOD Agriculture
- Dr. Rahim Ullah, Biotechnology
- Dr. Syed Muhammad, Deputy Controller of Examination

3. Publications Committee

- Dr. Fayaz Ali, Botany (Convener)
- Dr. Zul Kamal, Pharmacy
- Dr. Adnan Ahmad, Forestry

4. Publicity and Public Relations Committee

- Mr. Ruhail Islam, PRO (Convener)
- Dr. Aftab Ahmad, Islamiyat

5. Registration Committee

- Dr. Irfan Ullah, Head, Department of Computer Science (Convener)
- Dr. Muhammad Tariq, Chemistry
- Dr. Kamran Khan, Zoology
- Mr. Abdul Wahab, QEC

6. Logistic support committee

- Dr. Muhammad Adnan, Management Science (Convener)
- Dr. Imran Khan, Botany
- Mr. Muhammad Nawaz Khan, Sociology
- Mr. Muhammad Nisar (Administration)

7. Exhibition Committee

- Dr. Wajid Raza, HOD, Department of Management Science (Convener)
- Mr. Kaleem Ullah, Management Science
- Mr. Muhammad Nawaz Khan, Pakistan Study
- Dr. Fazal Halim, Management Sciences

8. Accommodation/Travel Committee

- Dr. Amin Ullah, HOD, Assistant Professor, Islamiat (Convener)
- Mr. Sikandar Khan, Deputy Provost
- Ms. Shazia Khushdil, Forestry
- Mr. Nageen, Vice Chancellor's Office, In Charge, Guest Houses
- Mr. Arshad Ali, Transport In Charge
- Mr. Ihtisham, Wardon Boys Hostal
- Mr. Bad Shah Said, Deputy Director, DTA

9. Food Committee

- Dr. Juma Muhammad, HOD/Controller of Examination (Convener)
- Dr. Abdul Haq, Islamiat
- Mr. Ziaul Islam, Zoology
- Mr. Imran Ahmad, Botany
- Mr. Rashid, Account Assistant
- Mr. Khuram Murad, Office Assistant

10. Reception Committee

- Mr. Zul Kamal, Pharmacy (Convener)
- Dr. Tamanna Bakhat, Environmental Science
- Dr. Abid Ullah, Pharmacy
- Mr. Abdur Rab, Forestry
- Students

11. Finance Committee

- Mr. Latif Ahmad, Account Assistant (Convener)
- Mr. Zeshan Lab Assistant, Department of Botany

Contact information

- Office of the Vice Chancellor: 0944885527
- Chief Organiser/Dr. Khan Sher
 - Office; 0944885418,
 - Mobile: 03449695432, 03018068742.
 - Whatsapp; 03449695432
- Co-Organiser: Dr. Muhammad Asif Nawaz
 - Email: <u>asif_biotech33@sbbu.edu.pk</u>
 - o Mobile/WhatsApp: +92 344 9236028
- Zeeshan, Office Assistant:
 - Phone or WhatsApp: 03068050725
 - Email: <u>zeejordan@gmail.com</u>
- Abstract submission Email: <u>khansher@sbbu.edu.pk</u>
- Online registration is available at the University Conference link: https://www.sbbu.edu.pk/departments/botany/Conference.php.

Registration Fee

The registration fee should be deposited/transferred online into the following account. The receipt should be emailed to <u>latifkhan@sbbu.edu.pk</u> and <u>irfan@sbbu.edu.pk</u>. It is also mandatory to upload a scan copy to during filling the online registration form.

- Bank of Khyber Shaheed Benazir Bhutto University, Sheringal branch
- Account No. PK26 KHYB 0126 003003117517

The registration charges are as under:

- Internal students, including food: 1500
- Internal faculty, including food: 2500
- External students, including food and accommodation: 4000
- External faculty, including food and accommodation: 6000

On the third day of the event, a short day tour will be arranged to Kumrat to observe the nature and beautiful scenery. An amount of Rs. 2000 will be charged if university resources, i.e., Coaster with a simple lunch are used.

Online Registration Form (We may use Google Forms)

Note: * indicates mandatory fields (leaving them empty wouldn't allow you to submit the form)

1.	Title: (Mr./Dr./Ms.)	
2.	*First Name: Middle Name:	Last Name:
3.	Father's Name:	
	*CNIC:	
	*Organization/Affiliation:	
6.	Address:	
7.	*Cell No./ WhatsApp:	
	*Email Address:	
	*Registration (Please tick the relevant option):	
	• Internal students, including food:	2500

	internal stadents, incruding rood.	2000
٠	Internal faculty, including food:	3000
٠	External students, including food and accommodation:	4000

• External faculty, including food and accommodation: 6000

10. *Please upload the scan copy of the receipt/fund transfer (browse button).

11. *Nature of participation (Please tick the relevant option):

- Audience
- Presentation
 - 1. Technical Paper presentation
 - 2. Poster presentation

12. Research Area(Please tick all that apply):

- Agriculture
- Biotechnology
- Forestry
- Environmental Sciences
- Botany/Plant science
- Food Security
- Weed Science
- Climatology
- Other [Please specify]

13. *Tour to Kumrat Valley-3rd Day of the Conference (Please tick the relevant option)

- Arranged by university (Rs. 2000 per anum)
- Own facility/Not interested