

PROGRAMME



43rd

PAKISTAN CONGRESS OF ZOOLOGY (INTERNATIONAL)

June 23-25, 2025

Organized by:
Department of Zoology
University of Okara
Okara



43rd PAKISTAN CONGRESS OF ZOOLOGY (INTERNATIONAL)

UNIVERSITY OF OKARA, OKARA

June 23-25, 2025

DAY ONE MONDAY, JUNE 23, 2025

08:15 AM REGISTRATION

09:00 AM Inauguration: Recitation from the Holy Quran

09:05 AM Welcome address by Chairperson, Department of Zoology, University of Okara, Okara

09:10 AM Address by the Secretary General, Zoological Society of Pakistan

09:15 AM Address by the President, Zoological Society of Pakistan

09:25 AM Address by the Vice Chancellor, University of Okara, Okara.

09:35 AM Distribution of Medals and Awards

10:10 AM Address by the Chief Guest

10:25 AM Vote of Thanks

10:30 AM Refreshment

11:30 AM, JOINT SESSION I: PLENARY LECTURES

CHAIRPERSON: Prof. Dr. Muhammad Ali Shah

CO-CHAIRPERSON: Prof. Dr. A.R. Shakoori

1. **Prof. Dr. Anwar Hussain Gilani**, *Distinguished National Professor and Consultant/Incharge (Quality Assurance/PR&I), Higher Education Commission, Sector H-9, Islamabad.*
Health Challenges of 21st Century and Treating Life-Style Medicine
2. **Prof. Dr. Sadaf Naz**, *School of Biological Sciences, University of the Punjab, Quaid-i-Azam Campus, Lahore 54590, Lahore*
Inherited schizophrenia in consanguineous Pakistani families.

01:30 PM LUNCH AND PRAYER BREAK (ZUHAR)

02:00 PM - HALL-1		02:00 PM - HALL-2		02:00 PM - HALL-3	
SECTION I CBGB BIOTECHNOLOGY SESSION 1 Chairperson: Prof. Dr. Shahid Nadeem Co-Chairperson: Dr. Soumble Zulfikar		SECTION III ENTOMOLOGY SESSION 1 Chairperson: Prof. Dr. Riffat Sultana Co-Chairperson: Dr. Sajjad Ali Larik		SECTION V FEWFM FISHERIES, FRESHWATER BIOLOGY SESSION 1 Chairperson: Prof. Dr. Naeem Tariq Narejo Co-Chairperson: Dr. Karim Gabol	
1. H.M.A. Sarwar (IZ, PU)	CBGP-1	1. Q. Zaman (U Sawabi, Swabi)	ENT-1	1. N. Naheed (MNSUA, Multan)	FEWFM-1
2. M. Anas (UVAS, Lahore)	CBGP-2	2. A. Ayaz (GCU, Hyderabad)	ENT-2	2. H.F. Rubab (UoL, Sargodha)	FEWFM-2
3. A. Tabassum (UE, Lahore)	CBGP-3	3. K. Muhammad (Uni Swabi)	ENT-3	3. A. Tariq (GCU, Lahore)	FEWFM-3
4. A. Bibi (UE, Lahore)	CBGP-4	4. M.A. Jakhrani (US, Jamshoro)	ENT-5	4. B. Tooba (JUW, Karachi)	FEWFM-4
5. T. Tayyab (UVAS, Lahore)	CBGP-5	5. M.F. Munir (MNSUA, Multan)	ENT-6	5. Z.A. Muhamed (UVAS, Lahore)	FEWFM-5
6. S. Andleeb (UAJK)	CBGP-6	6. R. Memon (US, Jamshoro)	ENT-7	6. S. Jalil (UVAS, Lahore)	FEWFM-6
7. A. Aziz (UAJK)	CBGP-7	7. R.K. Israni (SALU, Khairpur)	ENT-8	7. T. Akhtar (UAJK)	FEWFM-7
8. N. Shafi (UAJK)	CBGP-8	8. S.R. Soomro (SALU, Khairpur)	ENT-9	8. Z. Ameer (UoO)	FEWFM-8
9. S. Mulazim (UoL, Sargodha)	CBGP-9	9. R. Shah (US, Jamshoro)	ENT-10	9. A.Z. Zafar (VU, Lahore)	FEWFM-9
10. F. Fareed (UoL, Sargodha)	CBGP-10	10. S. Hyder (US, Jamshoro)	ENT-11	10. M.P. Narejo (CEMB, Karachi)	FEWFM-10
11. M. Attaullah (CUVAS)	CBGP-11	11. S. Soomro (US, Jamshoro)	ENT-12	11. S. Abbas (UVAS, Lahore)	FEWFM-11
12. Z.Bibi (U Malakand)	CBGP-12	12. S. P. Memon (US, Jamshoro)	ENT-13	12. M. Usama (UAF, Faisalabad)	FEWFM-12
13. A. Umera (Baharia Uni Karachi)	CBGP-13	13. S.A. Talpur (US, Jamshoro)	ENT-14	13. T. Zulfikar (UoO)	FEWFM-13
14. A. Rehman (MMG, PU)	CBGP-14	14. N. Bhanger (US, Jamshoro)	ENT-15	14. Y. Samad (WU, Multan)	FEWFM-14
15. R.H. Haider (GCU, Lahore)	CBGP-15	15. M. Ali (MNSUA, Multan)	ENT-16	15. N.N. Kanwal (UoL, Lahore)	FEWFM-15
				16. F. Noor (PU, Lahore)	FEWFM-15a
04:30 PM TEA BREAK AND PRAYER BREAK (ASAR)					
05:00 PM - HALL-1		05:00 PM - HALL-2		05:00 PM - HALL-3	
SECTION I CBGP CELL BIOLOGY, MOLECULAR BIOLOGY SESSION 2 Chairperson: Prof. Dr. Farah Rauf Shakoori Co-Chairperson: Dr. Asia Bibi		SECTION III ENTOMOLOGY SESSION 2 Chairperson: Prof. Dr. Imran Khatri Co-Chairperson: Dr. Munawar Saleem Ahmad		SECTION V FEWFM MARINE BIOLOGY SESSION 2 Chairperson: Prof. Dr. Noor us Saher Co-Chairperson: Dr. Roheela Yasmeen	
1. F. Ali (IZ, PU)	CBGP-16	1. M. Jamil (US, Jamshoro)	ENT-17	1. K. Gabol (UK, Karachi)	FEWFM-16
2. J.A. Ujan (SALU, Khairpur)	CBGP-17	2. M.I. Bozdar (US, Jamshoro)	ENT-18	2. M. Yousaf (CEMB, Karachi)	FEWFM-17
3. M. Ruk (SALU, Khairpur)	CBGP-18	3. S. Laraib (US, Jamshoro)	ENT-19	3. R. Ali (CEMB, Karachi)	FEWFM-18
4. S.N. Shabani (SALU, Khairpur)	CBGP-19	4. F. Lashari (US, Jamshoro)	ENT-20	4. M. Rasheed (CEMB, Karachi)	FEWFM-19
5. N. Jamsheed (SALU, Khairpur)	CBGP-20	5. F.A. Soomro (SALU, Khairpur)	ENT-21	5. S.B.A. Raza (CEMB, Karachi)	FEWFM-20
6. M. Waqas (UE, Lahore)	CBGP-21	6. I.F. Buriro (US, Jamshoro)	ENT-22	6. Habibullah (LUAWMS, Uthal)	FEWFM-21
7. A. Gull (UoL, Sargodha)	CBGP-22	7. M.S. Dayo (US, Jamshoro)	ENT-23	7. S. Sakhawat (CEMB, Karachi)	FEWFM-22
8. M. Hussain (UoL, Sargodha)	CBGP-23	8. M. Ishaq (MNSUA, Multan)	ENT-24	8. N. Ahmed (CEMB, Karachi)	FEWFM-23
9. R. Aslam (UoL, Sargodha)	CBGP-24	9. Y.A. Salam (US, Jamshoro)	ENT-25	9. N. Shoaib (CEMB, Karachi)	FEWFM-24
10. H. Masud (UO, Okara)	CBGP-25	10. Z. Akbar (US, Jamshoro)	ENT-26	10. N. Saher (CEMB, Karachi)	FEWFM-25
11. E. Sajjad (LCWU, Lahore)	CBGP-26	11. V. Kumari (US, Jamshoro)	ENT-27	11. F. Naz (UK, Karachi)	FEWFM-26
12. M. Younas (CUVAS)	CBGP-27	12. L. Kainat (CUVAS, Bahawalpur)	ENT-28	12. S.H. Noor (CEMB, Karachi)	FEWFM-27
13. A. Rehman (CUVAS)	CBGP-28	13. B. Mahar (US, Jamshoro)	ENT-29	13. A. Mukhtiar (CEMB, Karachi)	FEWFM-28
		14. A.N. Soomro (US, Jamshoro)	ENT-30	14. W. Matanat (CEMB, Karachi)	FEWFM-29
		15. A. Chandio (US, Jamshoro)	ENT-31	15. H. Atta (CEMB, Karachi)	FEWFM-30
				16. A. Hameed (CEMB, Karachi)	FEWFM-31
				17. N. Ashfaq (CEMB, Karachi)	FEWFM-32
				18. L. Tariq (CEMB, Karachi)	FEWFM-33
6:25 PM PRAYER BREAK (MAGHRB)					

06:40 PM - HALL-1			06:40 PM - HALL-2			06:40 PM - HALL-3		
SECTION I CBGP CELL BIOLOGY, MOLECULAR BIOLOGY SESSION 3 Chairperson: Prof. Dr. Abdul Rehman Co-Chairperson: Dr. Saba Irshad			SECTION III ENTOMOLOGY SESSION 3 Chairperson: Dr. Asifa Hameed Co-Chairperson: Dr. M. Rafique Pitafi			SECTION V FEWFM PALAEONTOLOGY, WILDLIFE SESSION 3 Chairperson: Dr. Abdul Aleem Chaudhary Co-Chairperson: Dr. Sangam Khalil		
1.	A. Tariq (CUVAS)	CBGP-29	1.	Afsa (US, Jamshoro)	ENT-32	1.	M. Akhtar (IZ, PU)	FEWFM-34
2.	U. Nadeem (CUVAS)	CBGP-30	2.	S. Sanam (US, Jamshoro)	ENT-33	2.	K. Aftab (U Gujrat, Gujrat)	FEWFM-35
3.	M. Munir (UVAS, Lahore)	CBGP-31	3.	S. Sanam (US, Jamshoro)	ENT-34	3.	S. Kanwal (PMASUAA, R'pindi)	FEWFM-36
4.	W. Ahmad (AAU, R'pindi)	CBGP-32	4.	S. Mushtaque (US, Jamshoro)	ENT-35	4.	S. Siyal (SBBUVAS, Sakrand)	FEWFM-37
5.	R. Kausar(UB, Quetta)	CBGP-33	5.	S. Naz (US, Jamshoro)	ENT-36	5.	K. Memon (SALU, Khairpur)	FEWFM-38
6.	A.A. Abbasi (MUST, Mirpur)	CBGP-34	6.	A. Khan (US, Jamshoro)	ENT-37	6.	N. Zahid (SALU, Khairpur)	FEWFM-39
7.	Q. Amjad (SBS,PU)	CBGP-35	7.	A. Jahangir (U Haripur, Haripur)	ENT-38	7.	H. Imran (PMASUAA, R'pindi)	FEWFM-40
8.	H.A. Ahmad (SBKWU, Quetta)	CBGP-36	8.	E. Razia (CUVAS, Bahawalpur)	ENT-39	8.	R. Tahir (Zoology, UK)	FEWFM-41
9.	Z. Jafar (UJ, Jhang)	CBGP-37	9.	R. Arshad (CUVAS, Bahawalpur)	ENT-41	9.	Zarina (US, Jamshoro)	FEWFM-42
10.	T. Naheed (UJ, Jhang)	CBGP-38	10.	M.Z. Abedin (CUVAS, Bahawalpur)	ENT-42	10.	R. Zafar (UoL, Sargodha)	FEWFM-43
11.	M.S. Ahmad (US, Swabi)	CBGP-39	11.	S. Hameed (CUVAS, Bahawalpur)	ENT-43	11.	M. Masood (UVAS, Lahore)	FEWFM-44
12.	I. Yaseen (UAF, Faisalabad)	CBGP-40	12.	S. Zubair (CUVAS, Bahawalpur)	ENT-44	12.	S.A. Naqvi (UAIK)	FEWFM-45
13.	Q. Sattar (UAF, Faisalabad)	CBGP-41	13.	B. Khan (CUVAS, Bahawalpur)	ENT-45	13.	M. Waqas (U, Haripur)	FEWFM-46
			14.	N. Sultan (CUVAS, Bahawalpur)	ENT-46			
			15.	M. Irfan (CUVAS, Bahawalpur)	ENT-47			
7:00 PM EXECUTIVE COUNCIL MEETING								
8:30 PM DINNER								

09:00 AM, JOINT SESSION II: PLENARY LECTURES

CHAIRPERSON: Prof. Dr. Muhammad Afzal

CO-CHAIRPERSON: Prof. Dr. Muhammad Wajid

- Dr. Rashad Hussain**, *Department of Neurology, Centre for Translational Neuromedicine, University of Rochester, 601 Elmwood Ave, Box 645, Rochester NY 14642, USA*
Glymphatic dysfunction in traumatic brain injury: Implications for therapeutic strategies.
- Prof. Dr. Riffat Sultana**, *Department of Zoology, University of Sindh, Jamshoro, Sindh, Pakistan.*
Global Orthoptera trends: Overcoming challenges and shaping the future.
- Prof. Dr. Muhammad Munir**, *Division of Biomedical and Life Sciences, Faculty of Health & Medicine, Lancaster University, Lancaster, U.K.*
Zoonotic influenza viruses.

SHORT TALKS

- Prof. Dr. Imran Khatri**, *Department of Entomology, Sindh Agriculture University, Tandojam.*
Insect identification: From classical taxonomy to AI-driven innovations
- Mr. M. Hassan Ziar**, *Tehsil Karezat, Khanozai, Balochistan.*
The origin of species by means of formulas.

10:30 AM - HALL-1

10:30 AM - HALL-2

10:30 AM - HALL-3

SECTION I CBGP CELL BIOLOGY, MOLECULAR BIOLOGY SESSION 4 Chairperson: Prof. Dr. Rubina Mushtaq Co-Chairperson: Dr. Javed Ahmad Ujjan		SECTION III ENTOMOLOGY SESSION 4 Chairperson: Dr. Zain ul Abdin Co-Chairperson: Dr. Rashid Azad		SECTION V FEWFM WILDLIFE SESSION 4 Chairperson: Prof. Dr. M. Siddique Awan Co-Chairperson: Dr. Muhammad Rais	
1. U. Younis (UAF, Faisalabad)	CBGP-42	1. S. Iqbal (CUVAS, Bahawalpur)	ENT-48	1. K. Sajjad (IUB, Bahawalpur)	FEWFM-47
2. I. Bibi (UAF, Faisalabad)	CBGP-43	2. S. Kanwal (CUVAS, Bahawalpur)	ENT-49	2. F. Hidayat (IUB, Bahawalpur)	FEWFM-48
3. Q. Haneef (UAF, Faisalabad)	CBGP-44	3. I. Ajmal (CUVAS, Bahawalpur)	ENT-50	3. M. Saeed (Ministry of Climate Change)	FEWFM-49
4. R. Yasmeen (LGU, Lahore)	CBGP-45	4. R. Khalil (CUVAS, Bahawalpur)	ENT-51	4. S. Ali (IWMB, Islamabad)	FEWFM-50
5. S. Anjum (UM, Chakdara)	CBGP-46	5. M. Zeeshan (CUVAS, Bahawalpur)	ENT-52	5. Y. Ashfaq (IZ, PU)	FEWFM-51
6. S.Z. Shah (AJKU)	CBGP-47	6. A.B. Mirbahar (CUVAS, Bahawalpur)	ENT-53	6. A. Zaman (MUST, Mirpur)	FEWFM-52
7. A. Saeed (QAU, Islamabad)	CBGP-48	7. A.A. Sarki (US, Jamshoro)	ENT-54	7. W. Naz (Hazara U, Mansehra)	FEWFM-53
8. A. Nisar (QAU, Islamabad)	CBGP-49	8. A.A. Khaliq (US, Jamshoro)	ENT-55	8. E. Zahra (MUST, Mirpur)	FEWFM-54
9. A. Manzoor (QAU, Islamabad)	CBGP-50	9. Asama (US, Jamshoro)	ENT-56	9. K. Mazhar (MUST, Mirpur)	FEWFM-55
10. A. Fatima (WU, Multan)	CBGP-51	10. A. Udhejo (US, Jamshoro)	ENT-57	10. M. Rais (PMASUAA, R'pindi)	FEWFM-56
11. S. Fatima (WU, Multan)	CBGP-52	11. N. Baloch (US, Jamshoro)	ENT-58	11. Z. Memon (SALU, Kharpur)	FEWFM-57
12. N. Asghar (WU, Multan)	CBGP-53	12. H. Saund (US, Jamshoro)	ENT-59	12. G. Ali (UAJK)	FEWFM-58
13. H. Balqees (WU, Multan)	CBGP-54	13. W.A. Panhwar (US, Jamshoro)	ENT-60		
12. N. Asghar (WU, Multan)	CBGP-53	14. M.A. Mahar (SALU, Kharpur)	ENT-61		
13. H. Balqees (WU, Multan)	CBGP-54				
11:30 AM - TEA BREAK					

12:00 NOON - HALL-1		12:00 NOON - HALL-2		12:00 NOON - HALL-3	
SECTION 1 CELL BIOLOGY, MOLECULAR BIOLOGY SESSION 5 Chairperson: Dr. Muhammad Khan Co-Chairperson: Dr. Durre-Samin Tahir		SECTION III ENTOMOLOGY SESSION 5 Chairperson: Dr. Shafqat Saeed Co-Chairperson: Dr. Zubair Ahmad		SECTION I CBGP MICROBIOLOGY SESSION 6 Chairperson: Prof. Dr. Javed Iqbal Qazi Co-Chairperson: Dr. Iram Liaqat	
1. M.A. Khan (PU, Lahore)	CBGP-55	1. S.A. Larik (SALU, Khairpur)	ENT-62	1. A. Iqbal (JUW, Karachi)	CBGP-67
2. T. Noreen (UE, Lahore)	CBGP-56	2. S. Suhriani (SALU, Khairpur)	ENT-63	2. K. Malik (GGCW, Lahore)	CBGP-68
3. B. Riaz (UE, Lahore)	CBGP-57	3. Kaleemullah (US, Jamshoro)	ENT-64	3. N. Fayyaz (PU, Lahore)	CBGP-69
4. A. Jamshed (VU, Lahore)	CBGP-58	4. K.Q. Shah (US, Jamshoro)	ENT-65	4. S. Mahmood (PU, Lahore)	CBGP-70
5. I. Shehzadi (VU, Lahore)	CBGP-59	5. M.A. Akhtar (Zoology, UK)	ENT-66	5. M. Jamil (UVAS, Lahore)	CBGP-71
6. Q. Fatima (VU, Lahore)	CBGP-60	6. Z. Ahmed (FUUAST, Karachi)	ENT-67	6. M. Jameel (UVAS, Lahore)	CBGP-72
7. H. Saeed (SBS, PU)	CBGP-61	7. B. Mal (US, Jamshoro)	ENT-68	7. S. Solangi (SALU, Khairpur)	CBGP-73
8. N. Farooq (SBS, PU)	CBGP-62	8. A.N. Memon (GUBDC, Dadu)	ENT-69	8. F. Ashraf (U Poonch, Rawalakot)	CBGP-74
9. I. Zahra (PU, Lahore)	CBGP-63	9. M.R. Pitafi (GDC, Hyderabad)	ENT-70	9. S. Younas (GCU, Lahore)	CBGP-75
10. F.A. Hussain (US, Jamshoro)	CBGP-64	10. M.M. Khan (US, Jamshoro)	ENT-71	10. Husna (UVAS, Pattoki)	CBGP-76
11. S. Khalid (UAF, Faisalabad)	CBGP-65	11. S. Muntha (US, Jamshoro)	ENT-72	11. N. Ali (UVAS, Pattoki)	CBGP-77
		12. S. Khaskheli (US, Jamshoro)	ENT-73	12. S. Ali (UOL, Sargodha Campus)	CBGP-78
		13. A.A. Babar (CUVAS, Bahawalpur)	ENT-74	13. R. Shahid (UOL, Sargodha Campus)	CBGP-79
		14. R.M. Mazhar Ali (UAF, Faisalabad)	ENT-75	14. A.M. Qureshi (CUVAS, Bahawalpur)	CBGP-80
01:30 PM LUNCH BREAK (ZUHAR)					
02:00 PM - HALL-1		02:00 PM - HALL-2		02:00 PM - HALL-3	
SECTION 1 CBGP MICROBIOLOGY SESSION 7 Chairperson: Dr. Shagufta Naz Co-Chairperson: Dr. Faisal Siddiqui		SECTION II PESTS AND PEST CONTROL SESSION 1 Chairperson: Prof. Dr. Abida Butt Co-Chairperson: Dr. Santosh Kumar		SECTION I CBGP MICROBIOLOGY SESSION 10 Chairperson: Prof. Dr. Nuzhat Shafi Co-Chairperson: Dr. Bushra Allah Rakha	
1. A. Sagheer (CUVAS, Bahawalpur)	CBGP-81	1. K. Saeed (U Swabi, Swabi)	PC-1	1. S.Y. Khan (GCU, Lahore)	CBGP-120
2. A. Fatima (CUVAS, Bahawalpur)	CBGP-82	2. I. Khoso (GCU, Hyderabad)	PC-2	2. K. Javed (UAA, Rawalpindi)	CBGP-121
3. D. Hayat (CUVAS, Bahawalpur)	CBGP-83	3. R. Khoso (GCU, Hyderabad)	PC-3	3. A. Riaz (UAA, Rawalpindi)	CBGP-122
4. L. Tariq (CUVAS, Bahawalpur)	CBGP-84	4. J. Das (US, Jamshoro)	PC-4	4. S. Nawaz (UAA, Rawalpindi)	CBGP-123
5. I. Naeem (CUVAS, Bahawalpur)	CBGP-85	5. F. Abbasi (US, Jamshoro)	PC-5	5. A. Khan (GCU, Lahore)	CBGP-124
6. M. Nazir (CUVAS, Bahawalpur)	CBGP-86	6. M. Muqem (US, Jamshoro)	PC-6	6. M. Hamza (CUVAS, Bahawalpur)	CBGP-125
7. M. Malik (CUVAS, Bahawalpur)	CBGP-87	7. D. Khentio (US, Jamshoro)	PC-7	7. T. Manzoor (GCU, Lahore)	CBGP-126
8. M. Adnan (CUVAS, Bahawalpur)	CBGP-88	8. B.A. Bhgio (US, Jamshoro)	PC-8	8. T. Khalid (UO, Okara)	CBGP-127
9. M. Bhatti (CUVAS, Bahawalpur)	CBGP-89	9. H. Anjum (PU, Lahore)	PC-9	9. Noshaba (US, Jamshoro)	CBGP-128
10. M. Rasheed (CUVAS, Bahawalpur)	CBGP-90	10. B.K. Solangi (SAU, Tandojam)	PC-10	10. A. Sheraz (UAA, Rawalpindi)	CBGP-129
11. S. Habib (CUVAS, Bahawalpur)	CBGP-91	11. A.B. Siddiq (CUVAS, Bahawalpur)	PC-11	11. S.A. Ujjan (SALU, Khairpur)	CBGP-130
12. U.R. Zahra (CUVAS, Bahawalpur)	CBGP-92	12. S. Kumar (CUVAS, Bahawalpur)	PC-12	12. N. Asif (UAF, Faisalabad)	CBGP-131
13. U. Gill, (CUVAS, Bahawalpur)	CBGP-93			13. S. Rasheed (QAU, Islamabad)	CBGP-132
				14. Sumera (QAU, Islamabad)	CBGP-133
04:30 PM TEA BREAK AND PRAYER BREAK (ASAR)					

05:00 PM - HALL-1			05:00 PM - HALL-2			05:00 PM - HALL-3		
SECTION I CBGP CELL BIOLOGY, MOLECULAR BIOLOGY SESSION 8 Chairperson: Dr. Bushra Muneer Co-Chairperson: Dr. Saiqa Andleeb			SECTION II PESTS AND PEST CONTROL SESSION 2 Chairperson: Dr. Bhai Khan Solongi Co-Chairperson: Dr. Barkat Ali Bughio			SECTION I CBGP TOXICOLOGY SESSION 11 Chairperson: Prof. Dr. Abdul Qadir Co-Chairperson: Dr. Bushra Nisar Khan		
1.	Z. Habib (CUVAS, Bahawalpur)	CBGP-94	1.	M. Waseem (CUVAS, Bahawalpur)	PC-13	1.	A. Bibi (VU, Lahore)	CBGP-134
2.	Z. Malik (CUVAS, Bahawalpur)	CBGP-95	2.	K. Junaid (UA, Peshawar)	PC-14	2.	M.A. Arain (US, Jamshoro)	CBGP-135
3.	H. Jabeen (CUVAS, Bahawalpur)	CBGP-96	3.	A. Ameer (GCU, Hyderabad)	PC-15	3.	M. Waris (UVAS, Lahore)	CBGP-136
4.	A. Sarwar (CEMB, Karachi)	CBGP-97	4.	S. Latif (U Haripur, Haripur)	PC-16	4.	C. Raza (GCU, Lahore)	CBGP-137
5.	A. Tariq (Multan)	CBGP-98	5.	M. Hanif (MNSUA, Multan)	PC-17	5.	U.A. Khan (Lahore)	CBGP-138
6.	C.N.F. Zaheen (UAF, Faisalabad)	CBGP-99	6.	Z. Abro (US, Jamshoro)	PC-18	6.	M. Batool (GCWU, Sialkot)	CBGP-139
7.	S.A. Shaikh (PCSIR, Karachi)	CBGP-100	7.	H.A.A. Khan (PU, Lahore)	PC-19	7.	Q. ul Ain (GCWU, Sialkot)	CBGP-140
8.	M. Bibi (UAJK)	CBGP-101	8.	T. Khan (PU, Lahore)	PC-20	8.	S. Mumtaz (U Poonch, rawalakot)	CBGP-141
9.	S.T. Lashari (SALU, Khairpur)	CBGP-102	9.	A. Abid (U Poonch, Rawlakot)	PC-21	9.	A. Tanveer (UVAS, Lahore)	CBGP-142
10.	M.W. Shafiat, (U Poonch, Rawalakot)	CBGP-103	10.	A. Munir (U Poonch, Rawlakot)	PC-22	10.	S. Ghayyur (Hazara U, Mansehra)	CBGP-143
11.	Z. Rafique (U Poonch, Rawalakot)	CBGP-104	11.	U. Sehar (NARC, Islamabad)	PC-23	11.	G. Muhayyaodin (UVAS, Pattoki)	CBGP-144
12.	S. Akhtar (U Poonch, Rawalakot)	CBGP-105	12.	M.S. Abbas (MNSUA, Multan)	PC-24	12.	M. Ahmad (UVAS, Lahore)	CBGP-145
13.	A. Ullah, (PU, Lahore)	CBGP-106				13.	S. Abbas (U Jhang, jhang)	CBGP-146
						14.	A. Hussain (UAF, Faisalabad)	CBGP-147
						15.	M. Khalil (UAF, Faisalabad)	CBGP-148
						16.	A. Tahir (UAF, Faisalabad)	CBGP-149
						17.	M. Jameel (UAF, Faisalabad)	CBGP-150
						18.	T. Fatima, (UAF, Faisalabad)	CBGP-151
08:00 PM GENERAL BODY MEETING								
08:30 PM DINNER/ CULTURE NIGHT								

09:00 AM, JOINT SESSION III: PLENARY LECTURES

CHAIRPERSON: Prof. Dr. Amaël Borzée

CO-CHAIRPERSON: Mr. Abdul Aziz Khan

- Prof. Dr. Amaël Borzée**, *Laboratory of Animal Behaviour and Conservation, College of Life Sciences, Nanjing Forestry University, Nanjing, People's Republic of China.*
Variations in amphibian population sizes in Northeast Asia over the last millennia and in the proximate future
- Prof. Dr. Hyung-Goo Kim**, *Department of Neurosurgery, Robert Wood Johnson Medical School, Rutgers, the State University of New Jersey, USA.*
Identification of disease genes in neurodevelopmental disorders.
- Prof. Dr. Shifa Shaffique**, *College of Agriculture & Life Science, School of Applied Biosciences, Kyungpook National University, 80 Daehak-Ro, Buk-Gu, Daegu, 41566, South Korea*
Cross Kingdom Communication

SHORT TALKS

- Dr. Abdul Rauf Janjua**, *Department of Zoology, University of Azad Jammu and Kashmir, Muzaffarabad*
Alignment of Research With SDGS can help the academia overcome its upcoming challenges in Pakistan
- Dr. Ayesha Imtiaz**, *School of Biological Sciences, University of the Punjab, Lahore*
Intrinsically disordered region of cdc14a is essential for hearing in human and mouse.

11:00 AM - HALL-1

11:00 AM - HALL-2

11:00 AM - HALL-3

SECTION I CBGP CELL BIOLOGY, MOLECULAR BIOLOGY, SESSION 9 Chairperson: Dr. Irfan Zia Qureshi Co-Chairperson: Dr. Dil Ara Abbas Bukhari		SECTION IV PARASITOLOGY SESSION 1 Chairperson: Dr. Wali Khan Co-Chairperson: Dr. Sidra Abbas		SECTION I CBGP TOXICOLOGY SESSION 12 Chairperson: Prof. Dr. Mian Saeed Khan Co-Chairperson: Prof. Dr. M. Mansha	
1. I. Imtiaz (U Poonch, Rawalakot)	CBGP-107	1. M. S. Khan (U. Sawabi)	PAR-1	1. R. Azmat (UAF, Faisalabad)	CBGP-152
2. H. Islam (UVAS, Pattoki)	CBGP-108	2. W. Khan (U Malakand, Chakdara)	PAR-2	2. A. Zafar (UAF, Faisalabad)	CBGP-153
3. M. Nasrullah (IZ, PU)	CBGP-109	3. I. Khalid (U Jhang, Jhang)	PAR-3	3. G. Mustaja (UAF, Faisalabad)	CBGP-154
4. M. Junaid (IZ, PU)	CBGP-110	4. H. Lashari (U Sind, Jamshoro)	PAR-7	4. N. Ghafoor (UAF, Faisalabad)	CBGP-155
5. A. Mukhtar (IZ, PU)	CBGP-111	5. H. Moin (JUW, Karachi)	PAR-9	5. M.U. Ijaz (UAF, Faisalabad)	CBGP-156
6. S. Shabir (MUST, Mirpur)	CBGP-112	6. S. K. Pahooja (U Sind, Jamshoro)	PAR-10	6. M.Z. Salar (UAF, Faisalabad)	CBGP-157
7. A.W. Qureshi (GCUW, Sialkot)	CBGP-113	7. F. Shaikh (US, Jamshoro)	PAR-11	7. F. Shoukat (UAF, Faisalabad)	CBGP-158
8. M. Fatima (UVAS, Pattoki)	CBGP-114	8. S.S.B. Bukhari (UAJK)	PAR-13	8. A. Nawaz (U Jhang, Jhang)	CBGP-159
9. S. Arif (Rawalakot)	CBGP-115	9. H. Zulqarnain (U Gujrat)	PAR-14	9. M. Bushra (QAU, Islamabad)	CBGP-160
10. M.M. Raza (QAU, Islamabad)	CBGP-116			10. S. Eman (QAU, Islamabad)	CBGP-161
11. M.T. Chisti (U Kotli, AJK)	CBGP-117			11. R. Snaullah (QAU, Islamabad)	CBGP-162
12. H.A. Azam (GCU, Lahore)	CBGP-118			12. A. Khan (U Swabi, swabi)	CBGP-163
13. N. Bano, (MNSUA, Multan)	CBGP-119			13. M.K.A. Khan (UoO)	CBGP-164
				14. A. Raza (GCU, Lahore)	CBGP-165

11:45 AM - TEA BREAK

02:00 PM LUNCH BREAK (ZUHAR)

03:00 PM CONCLUDING CEREMONY

03:00 PM	Recitation
03:05 PM	Congress Report by President, ZSP
03:15 PM	Award Ceremony
03:45 PM	Concluding Remarks by the Chief Guest
03:55 PM	Vote of Thanks

04:00 PM REFRESHMENT