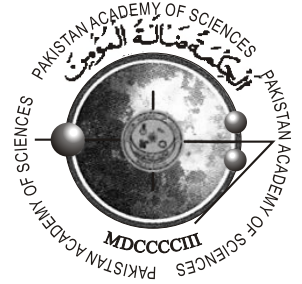


# PROGRAMME



# 39<sup>th</sup>

## PAKISTAN CONGRESS OF ZOOLOGY (INTERNATIONAL)

March 4-6, 2019



Organized by:

DEPARTMENT OF ZOOLOGY  
ISLAMIA COLLEGE UNIVERSITY  
PESHAWAR

# 39<sup>th</sup> PAKISTAN CONGRESS OF ZOOLOGY

(INTERNATIONAL)

ISLAMIA COLLEGE UNIVERSITY, PESHAWAR.

March 4-6, 2019

**DAY ONE**

**MONDAY, MARCH 04, 2019**

- 08:30 REGISTRATION  
10:00 Inauguration: Recitation from the Holy Quran  
10:05 Welcome Address by the Vice Chancellor, Islamia College University, Peshawar  
10:15 Address by the President, Zoological Society of Pakistan  
10:25 Distribution of Medals and Awards  
10:45 Address by the Chief Guest  
11:15 Vote of Thanks by the Chairman, Department of Zoology, Islamia College University, Peshawar  
11:25 Refreshment

**HALL-1**

**12:00 PM–JOINT SESSION I: PLENARY LECTURES**  
**CHAIRPERSON: PROF. DR. A.R. SHAKOORI**  
**CO-CHAIRPERSON: PROF. DR. ALI MUHAMMAD YOUSAFZAI**

- 1. Prof. Dr. Norberto Cysne Coimbra**, *Riberirao Preto School of Medicine, University of Sao Paulo, Sao Paulo, Brazil.*  
**“ENDOGENOUS OPIOID PEPTIDES MODULATE PANIC-LIKE EMOTIONS: INTERACTIONS BETWEEN OPIOID AND GABAERGIC SYSTEMS”**
- 2. Dr. Muhammad Ibrahim**, *Institute of Biotechnology and Genetic Engineering, The University of Agriculture, Peshawar*  
**“ZEBRAFISH: A VERSATILE MODEL FOR IN VIVO AND IN VITRO STUDIES”**

**1:30 - 2:30 PM LUNCH AND PRAYER BREAK (ZUHAR)**

**2:30 - 4:15 PM**

**HALL-1**

**HALL-2**

**SECTION I**  
**CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY, GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY**  
**SESSION 1**

**Chairman: Dr. Farah Rauf Shakoori**  
**Co-Chairperson: Dr. Hafiz Abdullah Sakir**

**SECTION II**  
**PEST AND PEST CONTROL**  
**SESSION 1**

**Chairman: Abdul Aziz Khan**  
**Co-Chairperson: Dr. Abdul Manan Shaikh**

- |     |                                |          |
|-----|--------------------------------|----------|
| 1.  | I. Liaqat (GCU, Lahore)        | CBGP-99  |
| 2.  | A. Khan (KUST)                 | CBGP-100 |
| 3.  | A.A. Latif (LCWU, Lahore)      | CBGP-101 |
| 4.  | S. Andleeb (UAJK, Muzafarabad) | CBGP-102 |
| 5.  | S. Rehman (GCU, Lahore)        | CBGP-103 |
| 6.  | S. Saeed (UP, Lahore)          | CBGP-104 |
| 7.  | A. Anwar (UP, Lahore)          | CBGP-105 |
| 8.  | A. Rab (KUST, Kohat)           | CBGP-106 |
| 9.  | N. Ullah (U Swat)              | CBGP-107 |
| 10. | R. Ishaq (GCWU, Sialkot)       | CBGP-108 |
| 11. | M.T Zahid (GCU, Lahore)        | CBGP-109 |

- |     |                             |       |
|-----|-----------------------------|-------|
| 1.  | W.A Naveed (FAFU, China)    | PC 45 |
| 2.  | M. Saeed (MNSUA, Multan)    | PC 46 |
| 3.  | G.Z Khan (NIFA, Peshawar)   | PC 47 |
| 4.  | U. Ahmed (MNSVA, Multa)     | PC 48 |
| 5.  | T. Maqsood (UA, Faisalabad) | PC 49 |
| 6.  | M. Ramzan (MNSUA, Multan)   | PC 50 |
| 7.  | N. Mehmood (US, Sargodha)   | PC 51 |
| 8.  | I. Anwar (MNSUA, Multan)    | PC 52 |
| 9.  | H. Abbas (MNSUA, Multan)    | PC 53 |
| 10. | Q. Ali (MNSUA, Multan)      | PC 54 |

## HALL-3

## HALL-4

SECTION IV  
PARASITOLOGY

## SESSION 1

**Chairman:** *Prof. Dr. Syed Akram Shah*  
**Co-Chairperson:** *Prof. Dr. Mian Sayed Khan*

- |     |                              |        |
|-----|------------------------------|--------|
| 1.  | H. Soofi (US, Jamshoro)      | PAR-1  |
| 2.  | A. Khan (UK, Karachi)        | PAR-2  |
| 3.  | S.A Buriro (US, Jamshoro)    | PAR-3  |
| 4.  | A. Abdullah (SAU, Tandojam)  | PAR-4  |
| 5.  | H.M. Solangi (SAU, Tandojam) | PAR-5  |
| 6.  | H. Gul (SALU, Khairpur)      | PAR-6  |
| 7.  | Suleman (CAAS, China)        | PAR-7  |
| 8.  | M.S. Khan (Uswabi, KPK)      | PAR-8  |
| 9.  | I. Chandio (US, Jamshoro)    | PAR-9  |
| 10. | I. Hadi (JUW, Karachi)       | PAR-10 |

## SECTION I

CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY

## SESSION 2

**Chairman:** *Dr. Soumble Zulfiqar*  
**Co-Chairperson:** *Dr. Farhad Ullah*

- |     |                                |          |
|-----|--------------------------------|----------|
| 1.  | I. Ullah (UA, Faisalabad)      | CBGP-143 |
| 2.  | M.F. Siddiqui (QAU, Islamabad) | CBGP-144 |
| 3.  | K.Z. Lodhi (QAU, Islamabad)    | CBGP-145 |
| 4.  | J.A. Khokher (US, Jamshoro)    | CBGP-146 |
| 5.  | R. Ejaz(SBBWU, Peshawar)       | CBGP-147 |
| 6.  | G. Shaheen (QAU, Islamabad)    | CBGP-148 |
| 7.  | M. David (QAU, Islamabad)      | CBGP-149 |
| 8.  | H. Joyo (US, Jamshoro)         | CBGP-150 |
| 9.  | R. Mushtaq (FUUAST)            | CBGP-151 |
| 10. | N. Shah (US, Jamshoro)         | CBGP-152 |
| 11. | I. Maqsood (SBBWU, Peshawar)   | CBGP-153 |
| 12. | S. Mahin (WU, Multan)          | CBGP-154 |

## HALL-5

SECTION V  
FISHERIES, ECOLOGY AND ENVIRONMENTAL POLLUTION,  
FRESHWATER BIOLOGY AND FISHERIES, MARINE BIOLOGY,  
PALEONTOLOGY, WILDLIFE, DIVERSITY AND CONSERVATION  
AND BIODIVERSITY

## SESSION 1

**Chairman:** *Prof. Dr. Aleem Ahmed Khan*  
**Co-Chairperson:** *Dr. Muhammad Rais*

- |     |                                |          |
|-----|--------------------------------|----------|
| 1.  | B Soomro (US, Jamshoro)        | FEWFM-70 |
| 2.  | Z.I.K. Bhatti (BRC, Islamabad) | FEWFM-71 |
| 3.  | A.U.H.Faiz (WU, Azad Kashmir)  | FEWFM-72 |
| 4.  | Z.U.R. Awan (PGC, Bannu)       | FEWFM-73 |
| 5.  | S. Khalil (IUB, Bhawalpur)     | FEWFM-74 |
| 6.  | R. Athar (IUB, Bhawalpur)      | FEWFM-75 |
| 7.  | T. Mahmood (AAU, Rawalpindi)   | FEWFM-76 |
| 8.  | S. Ali (AAU, Rawalpindi)       | FEWFM-77 |
| 9.  | L.U Khan (AAU, Rawalpindi)     | FEWFM-78 |
| 10. | G. H. Brohi (GDC, Nasirabad)   | FEWFM-79 |
| 11. | B.N. Khan (UP, Lahore)         | FEWFM-80 |
| 12. | Z.U. Raees (HU, Mansehra)      | FEWFM-81 |
| 13. | S. Afzal (UOL, Lahore)         | FEWFM-82 |
| 14. | S. Khalid (UOL, Lahore)        | FEWFM-83 |
| 15. | S. Ashraf (UOL, Lahore)        | FEWFM-84 |

4:15 - 4:30 PM		TEA BREAK AND PRAYER BREAK (ASAR)	
4:30 - 5:45 PM			
HALL-1		HALL-2	
<p align="center"><b>SECTION I</b> CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY, GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY SESSION 2</p> <p><b>Chairman:</b> <i>Prof. Dr. Khalil Ahmad</i> <b>Co-Chairperson:</b> <i>Dr. Abdul Rehman</i></p>		<p align="center"><b>SECTION II</b> PEST AND PEST CONTROL SESSION 2</p> <p><b>Chairman:</b> <i>Prof. Dr. Muhammad Saeed Wagan</i> <b>Co-Chairperson:</b> <i>Dr. Abida Butt</i></p>	
1. A. Irfan (UP, Lahore)	CBGP-110	1. M.A. Rafique (MNSUA, Multan)	PC-55
2. R. Mushtaq (GCU, Lahore)	CBGP-111	2. S. Saeed (MNSUA, Multan)	PC-56
3. F. Shafiq (MUST, Mirpur)	CBGP-112	3. M.Z. Majeed (US, Sargodha)	PC-57
4. I. Ullah (KUST, Kohat)	CBGP-113	4. M.N. Khan (MNSUA, Multan)	PC-58
5. S. Saleemi (UP, Lahore)	CBGP-114	5. A. Feroz (UP, Lahore)	PC-59
6. W. Ullah (KUST, Kohat)	CBGP-115	6. M.F. Qaiser (MNSUA, Multan)	PC-60
7. A. Amin (UCP, Lahore)	CBGP-116	7. M. Ghous (MNSUA, Multan)	PC-61
8. S. Shoukat (UCP, Lahore)	CBGP-117		
9. F. Tariq (UCP, Lahore)	CBGP-118		
10. A. Aslam (UCP, Lahore)	CBGP-119		
11. I. Shahid (UCP, Lahore)	CBGP-120		
12. J.I. Wattoo (UCP, Lahore)	CBGP-121		
13. M. Naveed (UCP, Lahore)	CBGP-122		
14. F. Jabeen (UCP, Lahore)	CBGP-123		
15. S. Abbas (NARC, Islamabad)	CBGP-124		
16. S. Gul (U Balochistan, Quetta)	CBGP-125		
HALL-3		HALL-4	
<p align="center"><b>SECTION IV</b> PARASITOLOGY SESSION 2</p> <p><b>Chairman:</b> <i>Dr. Aly Khan</i> <b>Co-Chairperson:</b> <i>Dr. Saima Naz</i></p>		<p align="center"><b>SECTION I</b> CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY, GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY SESSION 3</p> <p><b>Chairman:</b> <i>Dr. Asia Bibi</i> <b>Co-Chairperson:</b> <i>Dr. Saba Irshad</i></p>	
1. N. Nisa (VPCI, Karachi)	PAR-11	1. S. Ullah (U Swabi)	CBGP-155
2. M. Ijaz (UVAS, Lahore)	PAR-12	2. F. Jabeen (U Swabi)	CBGP-156
3. A.M. Jakhrani (US, Jamshoro)	PAR-13	3. S. Awan (UAJK, Muzaffarabad)	CBGP-157
4. Sidiqat-ul-Kubra (US, Jamshoro)	PAR-14	4. B. Uddin (U Swabi)	CBGP-158
5. S. Anwer (US, Jamshoro)	PAR-15	5. R. Musadique (GCU, Lahore)	CBGP-159
6. S. Soomro (US, Jamshoro)	PAR-16	6. R.A. Soomro (SAU, Tandojam)	CBGP-160
7. S.N. Das (US, Jamshoro)	PAR-17	7. R. Abaidullah (GCU, Lahore)	CBGP-161
8. A.S. Hulio (US, Jamshoro)	PAR-18	8. A. Bibi (WU, Mardan)	CBGP-162
		9. I. Naureen (Minhaj U, Lahore)	CBGP-163
		10. N. Younus (QAU, Islamabad)	CBGP-164



4:15 - 4:30 PM

HALL-5

SECTION V

FISHERIES, ECOLOGY AND ENVIRONMENTAL POLLUTION,  
FRESHWATER BIOLOGY AND FISHERIES, MARINE BIOLOGY,  
PALEONTOLOGY, WILDLIFE, DIVERSITY AND CONSERVATION  
AND BIODIVERSITY

SESSION 2

**Chairman:** *Dr. Abdul Qadir*  
**Co-Chairperson:** *Dr. Abdul Rahim*

- |     |                                    |          |
|-----|------------------------------------|----------|
| 1.  | W. Ali (LU, Uthal)                 | FEWFM-32 |
| 2.  | S. Hussain ( U Swabi)              | FEWFM-33 |
| 3.  | W.A. Shabrani (US Jamshoro)        | FEWFM-34 |
| 4.  | A.N. Soomro (US Jamshoro)          | FEWFM-35 |
| 5.  | N. Sial (IUB, Bahawalpur)          | FEWFM-36 |
| 6.  | M.A. Gondal (COMSATS U, Islamabad) | FEWFM-37 |
| 7.  | A. Rahim (U Malakand)              | FEWFM-38 |
| 8.  | M. Ali (UA, Faisalabad)            | FEWFM-1  |
| 9.  | M.Z.E. Arif (UA, Faisalabad)       | FEWFM-2  |
| 10. | F. Bari (QAU, Islamabad)           | FEWFM-3  |
| 11. | U. Ramzan (UA, Faisalaabad)        | FEWFM-4  |
| 12. | R. Chandio (DUHS, Karachi)         | FEWFM-5  |

5:45 - 6:00 PM

PRAYER BREAK (MAGHRIB)

6:00 - 7:45 PM

HALL-1

SECTION I

CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY

SESSION 4

**Chairman:** *Prof. Dr. Javed Iqbal Qazi*  
**Co-Chairperson:** *Dr. Rehman Mehmood Khattak*

- |     |                               |         |
|-----|-------------------------------|---------|
| 1.  | M. Shaikh (US, Jamshoro)      | CBGP-75 |
| 2.  | H. Sajjad (US, Jamshoro)      | CBGP-76 |
| 3.  | A. Anwaar (Minhaj U, Lahore)  | CBGP-77 |
| 4.  | S.M.H. Malik (US, Jamshoro)   | CBGP-78 |
| 5.  | J. Rehman (Usawabi)           | CBGP-79 |
| 6.  | A. Masih (UAJK, Muzaffarabad) | CBGP-80 |
| 7.  | S. Kazmi (AAU, Rawalpindi)    | CBGP-81 |
| 8.  | S. Irshad (UP, Lahore)        | CBGP-82 |
| 9.  | S. Hossain (AAU, Rawalpindi)  | CBGP-83 |
| 10. | I. Gul (KUST, Kohat)          | CBGP-84 |
| 11. | Aiman (U Swabi)               | CBGP-85 |
| 12. | Asghar Abbas (MNSUA, Multan)  | CBGP-86 |
| 13. | S.S. Gilani (LDD, Punjab)     | CBGP-87 |
| 14. | S. Saleem (SBBWU, Peshawar)   | CBGP-88 |

HALL-2

SECTION II

PEST AND PEST CONTROL

SESSION 3

**Chairman:** *Prof. Dr. Nasreen Memoon*  
**Co-Chairperson:** *Dr. Unsar Naeem Ullah*

- |     |                             |       |
|-----|-----------------------------|-------|
| 1.  | I.H. Malana (MNSUA, Multan) | PC-68 |
| 2.  | A. Riaz (NIAB, Faisalabad)  | PC-62 |
| 3.  | A. Siddique (MNSUA, Multan) | PC-63 |
| 4.  | S. Sharif (IUB, Bahawalpur) | PC-64 |
| 5.  | M. Nasir (PAD, Lahore)      | PC-65 |
| 6.  | M.A. Khan (UA, Faisalabad)  | PC-66 |
| 7.  | M. Usman (UA, Faisalabad)   | PC-67 |
| 8.  | N. Akhtar (UA, Faisalabad)  | PC-69 |
| 9.  | M. Adnan (MNSUA, Multan)    | PC-70 |
| 10. | R.A. Ayaz (MNSUA, Multan)   | PC-71 |
| 11. | T. Ahmad (UA, Faisalabad)   | PC-72 |

6:00 - 7:45 PM

HALL-3

HALL-4

SECTION IV  
PARASITOLOGY  
SESSION 3

SECTION I  
CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY  
SESSION 5

**Chairman:** *Dr. Noor un Nisa*  
**Co-Chairperson:** *Dr. Mushtaq Hussain Lashari*

**Chairman:** *Dr. Najma Shaheen*  
**Co-Chairperson:** *Dr. Muhammad Khan*

1. N.A. Birmani (US, Jamshoro) PAR-19
2. H. Laghari (US, Jamshoro) PAR-20
3. F. Ahmed (US, Jamshoro) PAR-21
4. I.A. Kapir (US, Jamshoro) PAR-22
5. B. Siyal (US, Jamshoro) PAR-23
6. M.M. Abro (GC, Hyderabad) PAR-24
7. N. Khatoon (UK, Karachi) PAR-25
8. S. Sajjad (UK, Karachi) PAR-26
9. I. Fatima (US, Jamshoro) PAR-27
10. J. Lohana (US, Jamshoro) PAR-28
11. S. Naz (US, Jamshoro) PAR-29

1. A. Hussain (QAU, Islamabad) CBGP-165
2. M. Ahmad (QAU, Islamaabd) CBGP-166
3. K. Tariq (GCWU, Faisalaabd) CBGP-167
4. A. Gul (MNSUA, Multan) CBGP-168
5. H. Ahmed (WU Swabi) CBGP-169
6. M.W. Ameer (IUB, Bahawalpur) CBGP-170
7. H. Khan (UA, Peshawar) CBGP-171
8. F. Bahadar (GCWU, Faisalabad) CBGP-172
9. F. Bibi (BZU, Multan) CBGP-173
10. Z.S. Amin (UCP, Lahore) CBGP-174
11. M. Afzal (UCP, Lahore) CBGP-175
12. T. Aqeel (UCP, Lahore) CBGP-176
13. I. Kainat (UCP, Lahore) CBGP-177
14. M. Aslam (UCP, Lahore) CBGP-178
15. S. Riaz (UCP, Lahore) CBGP-179

HALL-5

SECTION V  
FISHERIES, ECOLOGY AND ENVIRONMENTAL POLLUTION,  
FRESHWATER BIOLOGY AND FISHERIES, MARINE BIOLOGY,  
PALEONTOLOGY, WILDLIFE, DIVERSITY AND CONSERVATION  
AND BIODIVERSITY

SESSION 3

**Chairman:** *Dr. Tariq Mahmood*  
**Co-Chairperson:** *Dr. Shaista Jalbani*

1. F. Ahmad (AED) FEWFM-85
2. I. Ansari (PAFIKET, Karachi) FEWFM-86
3. H. Lakho (US, Jamshoro) FEWFM-87
4. N. Ullah (SBBU, Sheringal) FEWFM-88
5. M. Rais (UAA, Rawalpindi) FEWFM-89
6. A. Shahzad (UAA, Rawalpindi) FEWFM-90
7. Z. Khalid (UAA, Rawalpindi) FEWFM-91
8. A. Hussain (UAA, Rawalpindi) FEWFM-92
9. B.N. Khan (UP, Lahore) FEWFM-93
10. M. Azhar (UP, Lahore) FEWFM-94
11. M. Aziz (UAA, Rawalpindi) FEWFM-95
12. M. Aaraan (US, Jamshoro) FEWFM-96
13. I. Arain (US, Jamshoro) FEWFM-97
14. R.A. Khan (GGDC, Mansehra) FEWFM-98
15. A. Saleem (GGDC, Mansehra) FEWFM-99
16. W.M. Butt (UP, Lahore) FEWFM-100
17. I. Zia (QAU, Islamabad) FEWFM-101

8:00 PM

DINNER

## HALL-1

**9:00 AM–JOINT SESSION II: PLENARY LECTURES**  
**CHAIRPERSON: PROF. DR. A.R. SHAKOORI**  
**CO-CHAIRPERSON: PROF. DR. NAEEM TARIQ NAREJO**

1. **Prof. Dr. Awad Mohamed Awad Hassan**, *Department of Ecological Agriculture & Agri-Environmental Design, Szent Istvan University, Hungary*  
**“APPLICATION OF CITIZEN SCIENCE, DATE MINING, AND SPATIAL CONCEPTS IN ZOOLOGY AND AGRICULTURE”**
2. **Abdul Aziz Khan**, *Secretary General, Zoological Society of Pakistan*  
**“ZOOLOGICAL SOCIETY OF PAKISTAN – IN PURSUIT OF EXCELLENCE (1968-2018)”**

11:00 AM

TEA BREAK

11:30 - 1:00 PM

## HALL-1

## HALL-2

**SECTION I**  
**CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,**  
**GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY**  
**SESSION 6**

**Chairman:** *Dr. Asmatullah*  
**Co-Chairperson:** *Dr. Gul Nabi Khan*

**SECTION II**  
**PEST AND PEST CONTROL**  
**SESSION 4**

**Chairman:** *Prf. Dr. Naureen Rana*  
**Co-Chairperson:** *Dr. Amjad Farooq*

- |     |                                   |          |
|-----|-----------------------------------|----------|
| 1.  | A. Nasir (SBKWU, Quetta)          | CBGP-126 |
| 2.  | A. Karim (GCS, Wahdat Rd, Lahore) | CBGP-127 |
| 3.  | F. Mehmood (Minhaj U, Lahore)     | CBGP-128 |
| 4.  | F. Kanwal (DHU, Shanghai)         | CBGP-129 |
| 5.  | F. Hassan (UVAS, Lahore)          | CBGP-130 |
| 6.  | I. Aziz (UP, Lahore)              | CBGP-131 |
| 7.  | F. Tong (GUN, Guangxi, China)     | CBGP-132 |
| 8.  | M. Arshad (IUB, Bahawalpur)       | CBGP-133 |
| 9.  | R. Adalat (LCWU, Lahore)          | CBGP-134 |
| 10. | F. Saleem (LCWU, Lahore)          | CBGP-135 |
| 11. | S. Karamat (UAJK, Muzaffarabad)   | CBGP-136 |
| 12. | N. Shafi (UAJK, Muzaffarabad)     | CBGP-137 |
| 13. | M. Bibi (UAJK, Muzaffarabad)      | CBGP-138 |
| 14. | N. Saher (CEMB, Karachi)          | CBGP-139 |
| 15. | M. S. Shahzad (UCP, Lahore)       | CBGP-140 |
| 16. | R. Fatima (UCP, Lahore)           | CBGP-141 |
| 17. | T. Kanwal (GCU, Lahore)           | CBGP-142 |

- |     |                               |       |
|-----|-------------------------------|-------|
| 1.  | M.U. Khokhar (SAU, Tandojam)  | PC-73 |
| 2.  | G.Q. Junejo (SAU, Tandojam)   | PC-74 |
| 3.  | M. Nauman (MNSUA, Multan)     | PC-75 |
| 4.  | M. Rizwan (NIA, Tandojam)     | PC-76 |
| 5.  | M.U. Asif (NIA, Tandojam)     | PC-77 |
| 6.  | T. Riaz (UCP, Lahore)         | PC-78 |
| 7.  | F. Naz (UCP, Lahore)          | PC-79 |
| 8.  | M.A. Randhawa (NIA, Tandojam) | PC-80 |
| 9.  | S.A. Tariq (PARC, Karach)     | PC-81 |
| 10. | S. Siddiqui (SAU, Tandojam)   | PC-82 |
| 11. | M. Nawaz (JUW, Karachi)       | PC-83 |
| 12. | M.U Shahzad (MNSUA, Multan)   | PC-84 |
| 13. | M. Yasir (UA, Faisalaabad)    | PC-85 |
| 14. | N. Ahmed (UP, Lahore)         | PC-86 |
| 15. | A. Aihetsham (UP, Lahore)     | PC-87 |
| 16. | Qurat-ul-Ain (UP, Lahore)     | PC-88 |

## HALL-3

## HALL-4

SECTION IV  
PARASITOLOGY  
SESSION 4

Chairman: *Prof. Dr. Juma Khan Kakar*  
Co-Chairperson: *Dr. Ijaz Ali*

- |     |                                   |        |
|-----|-----------------------------------|--------|
| 1.  | R. Chandio (UK, Karachi)          | PAR-30 |
| 2.  | S. Hingoro (US, Jamshoro)         | PAR-31 |
| 3.  | S. Khaskheli (US, Jamshoro)       | PAR-32 |
| 4.  | S. Begum (US, Jamshoro)           | PAR-33 |
| 5.  | Y. Kharik (US, Jamshoro)          | PAR-34 |
| 6.  | M.H. Lashari (IUB)                | PAR-35 |
| 7.  | M.Z. Kayani (GBP, DA, Rawalpindi) | PAR-36 |
| 8.  | T. Mukhtar (AAU, Rawalpindi)      | PAR-37 |
| 9.  | A.A. Khan (AWKU, Mardan)          | PAR-38 |
| 10. | S. Ullah (U Swabi)                | PAR-39 |
| 11. | S. Ullah (UK, Karachi)            | PAR-40 |

SECTION I  
CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY  
SESSION 6

Chairman: *Dr. Shahid Nadeem*  
Co-Chairperson: *Dr. Muhammad Tariq Zahid*

- |     |                              |          |
|-----|------------------------------|----------|
| 1.  | Q. A. Memon (US, Jamshoro)   | CBGP 180 |
| 2.  | M.A. Khan (UA, Faisalabad)   | CBGP 181 |
| 3.  | M. Bhanwrio (US, Jamshoro)   | CBGP 182 |
| 4.  | Z.A. Laghari (US, Jamshoro)  | CBGP 183 |
| 5.  | A.Hussain (UAJK, Kotli)      | CBGP 185 |
| 6.  | L.A. Solangi (US, Jamshoro)  | CBGP 186 |
| 7.  | K. Hayat (MNSUA, Multan)     | CBGP 45  |
| 8.  | S. Arbab (MNSUA, Multan)     | CBGP 46  |
| 9.  | A. Sarwar (UP, Lahore)       | CBGP 47  |
| 10. | M. Arshad (U Sargodha)       | CBGP 48  |
| 11. | M.A. Nawaz (SBBU, Sheringal) | CBGP 49  |
| 12. | F. Farah (JUW, Karachi)      | CBGP 50  |
| 13. | S. Rasheed (UP, Lahore)      | CBGP 51  |
| 14. | K.H. Lashari (US, Jamshoro)  | CBGP 52  |

## HALL-5

SECTION V  
FISHERIES, ECOLOGY AND ENVIRONMENTAL POLLUTION,  
FRESHWATER BIOLOGY AND FISHERIES, MARINE BIOLOGY,  
PALEONTOLOGY, WILDLIFE, DIVERSITY AND CONSERVATION  
AND BIODIVERSITY

## SESSION 4

Chairman: *Prof. Dr. Quddusi B. Kazmi*  
Co-Chairperson: *Dr. Khalid Usman*

- |     |                             |           |
|-----|-----------------------------|-----------|
| 1.  | Z.A Pir (LCI, India)        | FEWFM-102 |
| 2.  | K. Niaz (WU, AJK)           | FEWFM-103 |
| 3.  | A.H. Rana (IUB)             | FEWFM-104 |
| 4.  | A. Rahman (GPGC, Bannu)     | FEWFM-105 |
| 5.  | G. Khan (UOL, Lahore)       | FEWFM-106 |
| 6.  | Y. Karim (U Swabi)          | FEWFM-107 |
| 7.  | G.S. Gachal (US Jamshoro)   | FEWFM-108 |
| 8.  | I. Tagar (US Jamshoro)      | FEWFM-109 |
| 9.  | W.M. Zaheer (UK, Karachi)   | FEWFM-110 |
| 10. | S. Hussain (QAU, Islamabad) | FEWFM-111 |
| 11. | Q.B. Kazmi (UK, Karachi)    | FEWFM-112 |
| 12. | S. Kanwal (UA, Faisalabad)  | FEWFM-113 |
| 13. | B. Ansari (GCU, Faisalabad) | FEWFM-114 |
| 14. | J. Altaf (GCU, Faisalabad)  | FEWFM-115 |
| 15. | S. Nasrullah (SCW, Sialkot) | FEWFM-116 |

1:30 - 2:30 PM		LUNCH AND PRAYER BREAK (ZUHAR)	
2:30 - 4:15 PM			
HALL-1		HALL-2	
<b>SECTION I</b> <b>CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY, GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY</b> <b>SESSION 7</b> <b>Chairman: Prof. Dr. Nuzhat Shafi</b> <b>Co-Chairperson: Dr. Shagufta Naz</b>		<b>SECTION III</b> <b>ENTOMOLOGY</b> <b>SESSION 1</b> <b>Chairman: Dr. Riffat Sultana</b> <b>Co-Chairperson: Dr. Waheed Ali Panhwar</b>	
1. S. Naz (LCWU, Lahore)	CBGP -53	1. N.A. Shah (US, Jamshoro)	ENT -1
2. A. Kanwal (UP, Lahore)	CBGP -54	2. A.R.Khan (LC, Indne)	ENT-2
3. G. Ali (UAJK, Muzaffarabad)	CBGP -55	3. S. Mangi (SALU, Khairpur)	ENT-3
4. A.A. Abbasi (MUST, Mirpur)	CBGP -56	4. A. Raza (US Jamshoro)	ENT-4
5. J.Alam (MUST, Mirpur)	CBGP -57	5. I.A. Channa (US, Jamshoro)	ENT-5
6. T.A. Mughal (MUST, Mirpur)	CBGP -58	6. K.A. Shar (SALU, Khairpur)	ENT-6
7. N. Tariq (UA Faisalabad)	CBGP -59	7. W.A. Panhwar (SALU, Khairpur)	ENT-7
8. F. Ambreen (GCW, Faisalabad)	CBGP -60	8. H. Bhatti (SALU, Khairpur)	ENT-8
9. H. Mahreen (WU, Multan)	CBGP -61	9. S.T. Muntha (US, Jamshoro)	ENT-9
10. P.A. Ali (WU, Swabi)	CBGP -62	10. J. Shaikh (US, Jamshoro)	ENT-10
11. M. Faheem (QAU, Islamabad)	CBGP -63	11. F. Shaikh (US, Jamshoro)	ENT-11
12. M. Muzammil (Gomal U, D.I.Khan)	CBGP -64	12. K. Saeed (U Buner)	ENT-12
13. A. Masood (UCP, Lahore)	CBGP -65	13. A.R. Soomro (US, Jamshoro)	ENT-13
14. N.J. Begum (KUST, Kohat)	CBGP -66	14. N. Memon (US, Jamshoro)	ENT-14
15. A. Siddique (UP, Lahore)	CBGP -67	15. P. Soomro (SALU, Khairpur)	ENT-15
16. A. Riaz (GCU, Faisalabad)	CBGP -68	16. A.N. Memnr (GDC, Dadu)	ENT-16
17. M. Ali (QAU, Islamabad)	CBGP -69	17. R. Sultana (US, Jamshoro)	ENT-17
18. K. Javed (KUST, Kohat)	CBGP -70	18. B.A. Bughio (US, Jamshoro)	ENT-18
19. M. Rafi (PIEAS, Islamabad)	CBGP -71		
20. A. Imtiaz (UP, Lahore)	CBGP -72		
21. M. Iqbal (GCU, Lahore)	CBGP -73		
22. A.R. Abbasi (US, Jamshoro)	CBGP -74		
HALL-3			
<b>SECTION IV</b> <b>PARASITOLOGY</b> <b>SESSION 5</b> <b>Chairman: Prof. Dr. Asmatullah Kakar</b> <b>Co-Chairperson: Dr. Asma Waheed Qureshi</b>			
1. J. Bashir (UK, Karachi)	PAR-41	11. A. Sattar (UK, Karachi)	PAR- 52
2. S. Fayyaz (WU, AJK)	PAR-42	12. A. Khan (U Peshawar)	PAR- 53
3. S. Tariq (US, Jamshoro)	PAR-43	13. AW Qureshi (GCWU, Sialkot)	PAR- 54
4. M. Iqbal (HU, Mansehra)	PAR-44	14. Rohullah (VU, Lahore)	PAR- 55
5. I. Khan (HU, Mansehra)	PAR-45	15. O.O. Amioov (UAS, Tashkent, Uzbekistan)	PAR- 56
6. Z. Butt (US, Jamshoro)	PAR-47	16. A.E. Kuchboev (UAS, Tashkent, Uzbekistan)	PAR- 57
7. N. H. Khuro (NIA, Tandojam)	PAR-48	17. Z. Akram (MUST, AJK)	PAR- 59
8. T. Khan (UM, Chakdara, L.Dir)	PAR-49	18. A.Kakar (UB, Quetta)	PAR- 61
9. N. Khan (ICU, Peshawar)	PAR-50		
10. W. Khan (U Malakand, L.Dir)	PAR-51		

**2:30 - 4:15 PM****HALL-4****HALL-5****SECTION I  
CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY  
SESSION 10****SECTION III  
ENTOMOLOGY  
SESSION 2****Chairman: Prof. Ali Muhammad Yousafzai  
Co-Chairperson: Dr. Muzammil Ahmad Khan****Chairman: Dr. Muhammad Ather Rafi  
Co-Chairperson: Dr. M. Momoon-ur-Rashid**

- |     |                                |            |
|-----|--------------------------------|------------|
| 1.  | M. Nisa (UA, Faisalabad)       | CBGP - 187 |
| 2.  | U. Nazir (UA, Faisalabad)      | CBGP - 188 |
| 3.  | A. Razzaq (UA, Faisalabad)     | CBGP - 189 |
| 4.  | H.Naz (CUVAS, Bahalpur)        | CBGP - 190 |
| 5.  | M.Z.Hakro (US Jamshoro)        | CBGP - 191 |
| 6.  | N.Shoaib (UK Karachi)          | CBGP - 192 |
| 7.  | R. Naz (UA, Faisalabad)        | CBGP - 193 |
| 8.  | M. Arshad (UP, Lahore)         | CBGP - 194 |
| 9.  | C.Ara (UP, Lahore)             | CBGP - 195 |
| 10. | S. Ali (GCU, Lahore)           | CBGP - 196 |
| 11. | S. Mumtaz (UAJK, Muzaffarabad) | CBGP - 197 |
| 12. | M.A. Latif (GCU, Faisalabad)   | CBGP - 198 |
| 13. | H. Afzal (MNSUA, Multan)       | CBGP - 199 |
| 14. | S. Bashir (MNSUA, Multan)      | CBGP - 200 |
| 15. | B. Bhatti (UA, Faisalabad)     | CBGP - 201 |
| 16. | M. Noreen (LCWU, Lahore)       | CBGP - 202 |
| 17. | S.Khawaja (FUUAST, Karachi)    | CBGP - 203 |
| 18. | A. Zahid (Ningbo U, China)     | CBGP - 204 |

- |     |                             |         |
|-----|-----------------------------|---------|
| 1.  | M.R. Pitazi (US, Jamsoro)   | ENT- 19 |
| 2.  | F. Haider (US, Jamsoro)     | ENT- 20 |
| 3.  | M.J. Bozdar (US, Jamsoro)   | ENT- 21 |
| 4.  | M.A. Jakhrani (US, Jamsoro) | ENT- 22 |
| 5.  | M. Jamil (US, Jamsoro)      | ENT- 23 |
| 6.  | S. Soomro (US, Jamsoro)     | ENT- 24 |
| 7.  | A.A. Afghan (US, Jamsoro)   | ENT- 25 |
| 8.  | A. Chandio (US, Jamsoro)    | ENT- 26 |
| 9.  | M.A Pitafi (US, Jamsoro)    | ENT- 27 |
| 10. | F.D Soomro (US, Jamsoro)    | ENT- 28 |
| 11. | M. Lal (US, Jamsoro)        | ENT- 29 |
| 12. | N. Bhangar (US, Jamsoro)    | ENT- 30 |
| 13. | S. Fatimah (US, Jamsoro)    | ENT- 31 |
| 14. | M. Noman (US, Jamsoro)      | ENT- 32 |
| 15. | N.Soomro (US, Jamsoro)      | ENT- 33 |
| 16. | S. Soomro (US, Jamsoro)     | ENT- 34 |

**4:15 - 4:30 PM****TEA BREAK AND PRAYER BREAK (ASAR)****4:30 - 5:45 PM****HALL-1****HALL-2****SECTION I  
CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY  
SESSION 9****SECTION V  
FISHERIES, ECOLOGY AND ENVIRONMENTAL POLLUTION,  
FRESHWATER BIOLOGY AND FISHERIES, MARINE BIOLOGY,  
PALEONTOLOGY, WILDLIFE, DIVERSITY AND CONSERVATION  
AND BIODIVERSITY  
SESSION 5****Chairman: Dr. Dil Ara Abass Bukhari  
Co-Chairperson: Dr. Nadeem Sheikh****Chairman: Prof. Dr. M. Afzal Kazmi  
Co-Chairperson: Dr. Azra Bano**

- |     |                             |            |
|-----|-----------------------------|------------|
| 1.  | K. Akhrar (GPGC, Karak)     | CBGP - 89  |
| 2.  | H.M. Arsalan (UCP, Lahore)  | CBGP - 90  |
| 3.  | S. Mansoor (UCP, Lahore)    | CBGP - 91  |
| 4.  | H. Mubeen (UCP, Lahore)     | CBGP - 92  |
| 5.  | A. Aslam (UCP, Lahore)      | CBGP - 93  |
| 6.  | Z.Nadeem (UCP, Lahore)      | CBGP - 94  |
| 7.  | S.Raza (UCP, Lahore)        | CBGP - 95  |
| 8.  | S.Kanwal (COMSATS, Sahiwal) | CBGP - 96  |
| 9.  | R. Ahmad (GKKSTH, Lahore)   | CBGP - 97  |
| 10. | M. Zafer (U.Gujrat)         | CBGP - 98  |
| 11. | S. Afzal (KUST, Kohat)      | CBGP - 236 |
| 12. | N. Ullah (KUST, Kohat)      | CBGP - 237 |
| 13. | S. Ullah (KUST, Kohat)      | CBGP - 238 |
| 14. | Z.A. Laghari (CAS, China)   | CBGP - 239 |
| 15. | Z. Naz (NIBGE, Faisalabad)  | CBGP - 240 |
| 16. | S. Sba (MNSUA, Multan)      | CBGP - 241 |
| 17. | A. Iqbal (UP, Lahore)       | CPGP - 242 |

- |     |                                  |           |
|-----|----------------------------------|-----------|
| 1.  | M. Mehwish (JUW, Karachi)        | FEWFM- 39 |
| 2.  | T. Hamid (UK, Karachi)           | FEWFM- 40 |
| 3.  | H. Moin (JUW, Karachi)           | FEWFM- 41 |
| 4.  | V.A. Qadir (UK, Karachi)         | FEWFM- 42 |
| 5.  | M.A. Mahar (US, Thatta)          | FEWFM- 43 |
| 6.  | U. Aziz (APWA College, Karachi)  | FEWFM- 44 |
| 7.  | A.H.Narejo (UK, Karachi)         | FEWFM- 45 |
| 8.  | S.H. Noor (UK, Karachi)          | FEWFM- 46 |
| 9.  | F. Naz (UK, Karachi)             | FEWFM- 47 |
| 10. | M. Rodini (LUAWMS, Balochistan)  | FEWFM- 48 |
| 11. | F. Iqbal (UK, Karachi)           | FEWFM- 49 |
| 12. | A. Bano (LUAWMS, Balochistan)    | FEWFM- 50 |
| 13. | M.E. Ullah (LUAWMS, Balochistan) | FEWFM- 51 |
| 14. | N.A. Tamimi (UITU, Karachi)      | FEWFM- 52 |
| 15. | S. Odhano (UK, Karachi)          | FEWFM- 53 |



<b>4:30 - 5:45 PM</b>			
<b>HALL-3</b>		<b>HALL-4</b>	
<b>SECTION II</b> <b>PEST AND PEST CONTROL</b> <b>SESSION 6</b> <b>Chairman: Prof. Dr. Naheed Baloch</b> <b>Co-Chairperson: Prof. Dr. Sohail Ahmad</b>		<b>SECTION I</b> <b>CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,</b> <b>GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY</b> <b>SESSION 9</b> <b>Chairman: Dr. Chaman Ara</b> <b>Co-Chairperson: Dr. Humayun Khan</b>	
1.	N. Baloch (US, Sjamshoro)	PC- 1	
2.	A.A. Khan (BZU, Layyah)	PC- 2	
3.	H. Afzal (UA, Faisalabad)	PC- 3	
4.	N. Ahmed (UA, Faisalabad)	PC- 4	
5.	S. Kashaf (UA, Faisalabad)	PC- 5	
6.	H. Sadiq (UA, Faisalabad)	PC- 6	
7.	M.Z.Khalid (UA, Faisalabad)	PC- 7	
8.	Z, Fatima (UA, Faisalabad)	PC- 8	
9.	H. Zahid (UA, Faisalabad)	PC- 9	
10.	N.J.Gill (UA, Faisalabad)	PC- 10	
1.	A. Iqbal (UVAS, Lahore)		CBGP - 205
2.	Z. Liaquat (UA, Faisalabad)		CBGP - 206
3.	R. Ilyas (GCWU, Faisalabad)		CBGP - 207
4.	A. Alam (UA, Faisalabad)		CBGP - 208
5.	M.S.Haider (UOL, Lahore)		CBGP - 209
6.	S. Liaquat (UOL, Lahore)		CBGP - 210
7.	Z. Bashir (UA, Faisalabad)		CBGP - 211
8.	N. Saba (UOL, Sargodha)		CBGP - 212
9.	A. Munir (UOL, Lahore)		CBGP - 213
10.	I. Anwar (MNSUA, Multan)		CBGP - 214
11.	Z.S.Khan (U Swabi)		CBGP - 215
<b>HALL-5</b>			
<b>SECTION III</b> <b>ENTOMOLOGY</b> <b>SESSION 3</b> <b>Chairman: Dr. Gul Zamin Khan</b> <b>Co-Chairperson: Dr. Muhammad Zeeshan Majeed</b>			
1.	S. Fatimah (US, Jamshoro)	ENT- 35	
2.	S.A. Larik (US Jamshoro)	ENT- 36	
3.	S. Sanam (US, Jamshoro)	ENT- 37	
4.	V. Kumari (US Jamshoro)	ENT- 38	
5.	Z. Abbasi (US, Jamshoro)	ENT- 39	
6.	M.M. Ayaz (BZU, Multan)	ENT- 40	
7.	S. Hussain (U Swabi)	ENT- 41	
8.	S. Sanam (US, Jamshoro)	ENT- 42	
9.	J.K. Turk (US, Jamshoro)	ENT- 43	
10.	A.U. Rehman (U Swabi)	ENT- 44	
11.	I.A. Magsi (SAU, Tandojam)	ENT- 46	
12.	R. Sahito (US, Jamshoro)	ENT- 45	
13.	S. Ghafoor (MNSUA, Multan)	ENT- 47	
14.	A.Babar (MNSUA, Multan)	ENT- 48	
15.	S.U. Zameer (MNSUA, Multan)	ENT- 49	
16.	M.S. Wagan (US, Jamshoro)	ENT- 50	
<b>5:45 - 6:00 PM</b>		<b>PRAYER BREAK (MAGHRIB)</b>	

HALL-1			HALL-2		
<b>SECTION I</b> <b>CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY, GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY</b> <b>SESSION 10</b> <b>Chairman: Prof. Dr. Nusrat Jahan</b> <b>Co-Chairperson: Dr. Muhammad Zahid</b>			<b>SECTION V</b> <b>FISHERIES, ECOLOGY AND ENVIRONMENTAL POLLUTION, FRESHWATER BIOLOGY AND FISHERIES, MARINE BIOLOGY, PALEONTOLOGY, WILDLIFE, DIVERSITY AND CONSERVATION AND BIODIVERSITY</b> <b>SESSION 6</b> <b>Chairman: Dr. Muhammad Akbar Khan</b> <b>Co-Chairperson: Dr. Abdul Majid</b>		
1.	Baboo (CUBAS, Bahawalpur)	CBGP-1	1.	K. Aftab (UG, Gujrat)	FEWFM- 54
2.	D.A. Solangi (US, Jamshoro)	CBGP-2	2.	M. Hanif (UA, Faisalabad)	FEWFM- 55
3.	T. Hussain (Minhaj U, Lahore)	CBGP-3	3.	M.A. Babar (UP, Lahore)	FEWFM- 56
4.	A. Nawaz (LCWU, Lahore)	CBGP-4	4.	S.G. Abbas (UP, Lahore)	FEWFM- 57
5.	H. Hamid (LCWU, Lahore)	CBGP-5	5.	M.T. Waseem (UP, Lahore)	FEWFM- 58
6.	R. Chaudhary (PCSIR, Islamabad)	CBGP-6	6.	M.A. Khan (UP, Lahore)	FEWFM- 59
7.	M.T. Chaudhary (PCSIR, Islamabad)	CBGP-7	7.	M. Asim (UP, Lahore)	FEWFM- 60
8.	K.J. Iqbal (IUB, Bahawalpur)	CBGP-8	8.	K. Sultana, (UP, Lahore)	FEWFM- 61
9.	H. Kalhoro (US, Jamshoro)	CBGP-9	9.	M.K. Nawaz (UP, Lahore)	FEWFM- 62
10.	H. Bibi (KUST, Kohat)	CBGP-10	10.	K. Mahmood (UP, Lahore)	FEWFM- 63
11.	L. Bibi (KUST, Kohat)	CBGP-11	11.	Mamoonah (GCU, Faisalabad)	FEWFM- 64
12.	R. Abdullah (LCWU, Lahore)	CBGP-12	12.	R.M. Ahmad (RC, Nankana Sahib)	FEWFM- 65
13.	A. Kaleem (LCWU, Lahore)	CBGP-13	13.	A.M. Khan (UP, Lahore)	FEWFM- 66
14.	M. Iqtedar (LCWU, Lahore)	CBGP-15	14.	A. Rafah (UP, Lahore)	FEWFM- 67
15.	B. Alya (LCWU, Lahore)	CBGP-14	15.	A. Iqal (UP, Lahore)	FEWFM- 68
			16.	S. Aslam (UP, Lahore)	FEWFM- 69
			17.	R.M. Tariq (UOK, Karachi)	GZ-1
HALL-3			HALL-4		
<b>SECTION II</b> <b>PEST AND PEST CONTROL</b> <b>SESSION 7</b> <b>Chairman: Dr. Hafiz Muhammad Tahir</b> <b>Co-Chairperson: Dr. Tanzeela Riaz</b>			<b>SECTION I</b> <b>CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY, GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY</b> <b>SESSION 11</b> <b>Chairman: Dr. Basit Zeeshan</b> <b>Co-Chairperson: Dr. Muhammad Attaullah</b>		
1.	S. Mangi (US, Jamshoro)	PC- 11	1.	W. Ahmand (USwabi)	CBGP-216
2.	S. Kumar (CUBAS, Bahawalpur)	PC- 12	2.	I.U. Rahman (USwabi)	CBGP-217
3.	A.A. Samjo (US, Jamshoro)	PC- 13	3.	I.U. Din (USwabi)	CBGP-218
4.	A.A. Babar (US, Jamshoro)	PC- 14	4.	K. Mukhtar (UP, Lahore)	CBGP-219
5.	S.K. Abbasi (US, Jamshoro)	PC- 15	5.	M.F. Maqbool (UP, Lahore)	CBGP-220
6.	A. Amur (US, Jamshoro)	PC- 16	6.	T. Azeem (KUST, Kohat)	CBGP-221
7.	I. Khatri (SAU, Tandojam)	PC- 17	7.	A. Haseeb (KUST, Kohat)	CBGP-222
8.	R. Ali (IBAU, Sakkar)	PC- 18	8.	S. Abbas (UOL, Lahore)	CBGP-223
9.	S. Ali (US, Jamshoro)	PC- 19	9.	A. Khan (U Swabi)	CBGP-224
10.	I. Khan (NIAF, Tarnab)	PC- 20	10.	N. Shah (USwabi)	CBGP-225
11.	N. Munawar (AAU, Rawalpindi)	PC- 21	11.	A.J. Afridi (ICU, Peshawar)	CBGP-226

6:00 - 7:45 PM

HALL-5

SECTION III  
ENTOMOLOGY  
SESSION 4

Chairman: *Dr. Arshad Javid*  
Co-Chairperson: *Dr. Barkat Ali Bughio*

1. F. Tahir (US, Sargodha)	ENT-51	17. H. Ali (U Swabi)	ENT-67
2. G. Murtaza (MNSUA, Multan)	ENT-52	18. N. Iqbal (US, Sargodha)	ENT-68
3. S. Sultan (ICU, Peshawar)	ENT-53	19. N. Farooq (WU, AJK)	ENT-69
4. M. Shah (U Swat)	ENT-54	20. R. Sajjad (WU, AJK)	ENT-70
5. S. Khan (U Swat)	ENT-55	21. M. Shahbaz (WU, AJK)	ENT-71
6. S.F. Bukhari (MNSUA, Multan)	ENT-56	22. F. Aslam (UA, Faisalabad)	ENT-72
7. S. Haleem (KUST, Kohat)	ENT-57	23. L. Noureen (US, Jamshoro)	ENT-73
8. L.T. Kubra (US, Jamshoro)	ENT-58	24. M. Shahbaz (MNSUA, Multan)	ENT-74
9. Z. Gul (US, Jamshoro)	ENT-59	25. M. Kamal (UK, Karachi)	ENT-75
10. F. Siddique (US, Jamshoro)	ENT-60	26. S. Sadiq (GCWU, Sialkot)	ENT-76
11. S.H.M.Bohari (MNSUA, Multan)	ENT-61	27. A. Sarwar (GCWU, Sialkot)	ENT-77
12. A. Gul (MUST, Mirpur)	ENT-62	28. F. Sard (AWKU, Mardan)	ENT-78
13. K. Saeed (MNSUA, Multan)	ENT-63	29. M.L. Bughti (US, Jamshoro)	ENT-79
14. M. Qasim (Upponch, Rawalakot)	ENT-64	30. M. Attaullah (U Malakand)	ENT-80
15. M.A. Rafi (Usawabi)	ENT-65	31. S. Sanam (US, Jamshoro)	ENT-81
16. M. Younas (MNSUA, Multan)	ENT-66		

8:00 PM

DINNER

## HALL-1

**9:00 AM–JOINT SESSION III: PLENARY LECTURES**  
**CHAIRPERSON: ABDUL AZIZ KHAN**  
**CO-CHAIRPERSON: PROF. DR. ABDULLAH G. ARIJO**

**1. Dr. Ijaz Ali, Department of Bio Sciences, COMSATS University, Islamabad.**  
**“PARASITES AND HUMAN EVOLUTION”**

**10:00 - 11:30 AM**

## HALL-1

## HALL-2

## SECTION I

**CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
 GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY  
 SESSION 10**

**Chairman: Dr. Bushra Muneer**  
**Co-Chairperson: Dr. Munawar Saleem Ahmad**

- |     |                             |           |
|-----|-----------------------------|-----------|
| 1.  | K. Malik (UP, Lahore)       | CBGP - 17 |
| 2.  | S. Iqbal (UOL, Lahore)      | CBGP - 18 |
| 3.  | A. Jeelani (UVAS, Lahore)   | CBGP - 19 |
| 4.  | A. Liaqat (UP, Lahore)      | CBGP - 20 |
| 5.  | I. Zahra (UP, Lahore)       | CBGP - 21 |
| 6.  | M. Rani (MNSUA, Multan)     | CBGP - 22 |
| 7.  | A. Rehman (UP, Lahore)      | CBGP - 23 |
| 8.  | A.S. Siddiqui (UK, Karachi) | CBGP - 24 |
| 9.  | M.A. Saleem (UCP, Lahore)   | CBGP - 25 |
| 10. | M. Arif (UCP, Lahore)       | CBGP - 26 |
| 11. | S. Yousaf (UCP, Lahore)     | CBGP - 27 |
| 12. | A. Zafar (UCP, Lahore)      | CBGP - 28 |
| 13. | A. Arshad (UCP, Lahore)     | CBGP - 29 |
| 14. | N. Riaz (UCP, Lahore)       | CBGP - 30 |
| 15. | T.A.. Khichi (GPC, Gojra)   | CBGP - 31 |

## SECTION V

**FISHERIES, ECOLOGY AND ENVIRONMENTAL POLLUTION,  
 FRESHWATER BIOLOGY AND FISHERIES, MARINE BIOLOGY,  
 PALEONTOLOGY, WILDLIFE, DIVERSITY AND CONSERVATION  
 AND BIODIVERSITY**

## SESSION 6

**Chairman: Prof. Dr. Anila Naz Soomro**  
**Co-Chairperson: Dr. Wali Khan**

- |     |                                       |            |
|-----|---------------------------------------|------------|
| 1.  | K. Irshad (GPC, Abbottabad)           | FEWFM - 6  |
| 2.  | S. Parveen (UA, Faisalabad)           | FEWFM - 7  |
| 3.  | K.H. Rind (SBBU, Shaheed Benazirabad) | FEWFM - 8  |
| 4.  | F.H. Shehzad (Uswabi)                 | FEWFM - 9  |
| 5.  | N.T. Narejo (US, Jamshoro)            | FEWFM - 10 |
| 6.  | P.Khan (US, Jamshoro)                 | FEWFM - 11 |
| 7.  | S. Jalbani (SBBUVAS, Sakrand)         | FEWFM - 12 |
| 8.  | M.A. Yousaf (UP, Lahore)              | FEWFM - 13 |
| 9.  | M.U. Ain (UK, Karachi)                | FEWFM - 14 |
| 10. | N.A. Ikram (MNSUA, Multan)            | FEWFM - 15 |
| 11. | S. Ashraf (GCU, Lahore)               | FEWFM - 16 |
| 12. | K. Usman (HU Mansehra)                | FEWFM - 17 |
| 13. | S. Aziz (U Swabi)                     | FEWFM - 18 |

## HALL-3

## HALL-4

## SECTION II

**PEST AND PEST CONTROL  
 SESSION 7**

**Chairman: Dr. Hamid Rashid**  
**Co-Chairperson: Dr. Muhammad Ishtiaq**

- |     |                             |         |
|-----|-----------------------------|---------|
| 1.  | T. Riaz (MNSUA, Multan)     | PC - 22 |
| 2.  | M. Javaid (AD, Punjab)      | PC - 23 |
| 3.  | F. Ahmad (MNSUA, Multan)    | PC - 24 |
| 4.  | M. Ali (MNSUA, Multan)      | PC - 25 |
| 5.  | W. Muhammad (AAU, R'Pindi)  | PC - 26 |
| 6.  | N. Jehanjo (US, Jamshoro)   | PC - 27 |
| 7.  | S. Mushtaque (US, Jamshoro) | PC - 28 |
| 8.  | R.M. Shanraiz (PAD, Lahore) | PC - 29 |
| 9.  | H..M. Tahir (GCU, Lahore)   | PC - 30 |
| 10. | M.A. Raza (MSIA, Multan)    | PC - 31 |
| 11. | S.Abdullah (MNSUA, Multan)  | PC - 32 |
| 12. | R.Tahir (MNSUA, Multan)     | PC - 33 |

## SECTION I

**CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
 GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY  
 SESSION 11**

**Chairman: Dr. Raazia Tasadduq**  
**Co-Chairperson: Dr. Sadat Ali**

- |    |                            |            |
|----|----------------------------|------------|
| 1. | R. Aamir (IUB, Bahawalpur) | CBGP - 227 |
| 2. | F. Memon (US, Jamshoro)    | CBGP - 228 |
| 3. | M. Ameen (UP, Lahore)      | CBGP - 229 |
| 4. | N. Fatimah (GCU, Lahore)   | CBGP - 230 |
| 5. | G. Jabeen (LCWU, Lahore)   | CBGP - 231 |
| 6. | H. Zafar (VPCI, Karachi)   | CBGP - 232 |
| 7. | M. Riaz (WU, Swabi)        | CBGP - 233 |
| 8. | S. Aziz (GCU, Faisalabad)  | CBGP - 234 |
| 9. | A. Sarwar (UA, Faisalabad) | CBGP - 235 |

10:00 - 11:30 AM

HALL-5

SECTION III  
ENTOMOLOGY  
SESSION 4

Chairman: *Dr. Alamzeb*  
Co-Chairperson: *Dr. Ayesha Aihetasham*

- |     |                                  |         |
|-----|----------------------------------|---------|
| 1.  | S. Hussain (U Swabi)             | ENT- 82 |
| 2.  | M. Irshad (Islamabad)            | ENT- 83 |
| 3.  | I.D. Buneri (UK, Karahci)        | ENT- 84 |
| 4.  | M.S. Dayo (US, Jamshoro)         | ENT- 85 |
| 5.  | S.A. Channa (US, Jamshoro)       | ENT- 86 |
| 6.  | N. Rana (UA, Faisalabad)         | ENT- 87 |
| 7.  | T. Khan (UA, Faisalabad)         | ENT- 88 |
| 8.  | S. Saba (MNSUA, Multan)          | ENT- 89 |
| 9.  | A.M. Sabir (RRI, Kala Shah Kaku) | ENT- 90 |
| 10. | M. Nauman (MNSUA, Multan)        | ENT- 91 |
| 11. | N. Khan (JUW, Karachi)           | ENT- 92 |
| 12. | N. Majeed (UP, Lahore)           | ENT- 93 |
| 13. | S. Akram (UP, Lahore)            | ENT- 94 |
| 14. | A.M. Shaikh (SALU, Khairpur)     | ENT- 95 |
| 15. | S.Zulfiqar (U Gujrat, Gujrat)    | ENT- 96 |

11:30 AM

TEA BREAK

12:00 - 1:00 PM

HALL-1

HALL-2

SECTION I  
CELL BIOLOGY, MOLECULAR BIOLOGY, PHYSIOLOGY,  
GENETICS, TOXICOLOGY, VIROLOGY AND ANATOMY  
SESSION 12

Chairman: *Prof. Dr. Shamsuddin A. Sheikh*  
Co-Chairperson: *Dr. Faiza Saleem*

- |     |                            |          |
|-----|----------------------------|----------|
| 1.  | S. Ashfaq (LCWU, Lahore)   | CBGP- 32 |
| 2.  | A. Javaid (UCP, Lahore)    | CBGP- 33 |
| 3.  | S. Batool (UCP, Lahore)    | CBGP- 34 |
| 4.  | S.Kausar (UCP, Lahore)     | CBGP- 35 |
| 5.  | H.Sadia (UCP, Lahore)      | CBGP- 36 |
| 6.  | R.Khalid (BZU, Multan)     | CBGP- 37 |
| 7.  | K.Hussain (MNSUA, Multan)  | CBGP- 38 |
| 8.  | G.M. Ghani (PH, DG Khan)   | CBGP- 39 |
| 9.  | N. Kanwal (CEMB, Karachi)  | CBGP- 40 |
| 10. | I. Rouf (GCWU, Sialkot)    | CBGP- 41 |
| 11. | S. Batool (QAU, Islamabad) | CBGP- 42 |
| 12. | U.Kinat (GCWU, Sialkot)    | CBGP- 43 |
| 13. | B. Ali (MNSUA, Multan)     | CBGP- 44 |

SECTION V  
FISHERIES, ECOLOGY AND ENVIRONMENTAL POLLUTION,  
FRESHWATER BIOLOGY AND FISHERIES, MARINE BIOLOGY,  
PALEONTOLOGY, WILDLIFE, DIVERSITY AND CONSERVATION  
AND BIODIVERSITY

SESSION 7

Chairman: *Prof. Dr. Tariq Naeem Narejo*  
Co-Chairperson: *Dr. Akhtar Rasul*

- |     |                               |           |
|-----|-------------------------------|-----------|
| 1.  | H. Mumtaz (UA, Faisalabad)    | FEWFM- 19 |
| 2.  | A.A. Khan (UAJK, Muzafarabad) | FEWFM- 20 |
| 3.  | S.Asif (UVAS, Lahore)         | FEWFM- 21 |
| 4.  | M.S.Khan (UOL, Sargodha)      | FEWFM- 22 |
| 5.  | I. Saleem (UOL, Lahore)       | FEWFM- 23 |
| 6.  | M.A.S.Khan (U. Swabi)         | FEWFM- 24 |
| 7.  | F.Khan (AAU, Rawalpindi)      | FEWFM- 25 |
| 8.  | M.Zaman (QAU, Islamabad)      | FEWFM- 26 |
| 9.  | N. Bano (MNSUA, Multan)       | FEWFM- 27 |
| 10. | S.A. Shaikh (US Jamshoro)     | FEWFM- 28 |
| 11. | S.U. Gul (KUST, Kohat)        | FEWFM- 29 |
| 12. | M. Asad (KUST, Kohat)         | FEWFM- 30 |
| 13. | M. Zaryab (KUST, Kohat)       | FEWFM- 31 |

<b>12:00 - 1:00 PM</b>		
<b>HALL-3</b>		
<b>SECTION II</b> <b>PEST AND PEST CONTROL</b> <b>SESSION 8</b>		
<b>Chairman:        </b> <i>Dr. Muhammad Ahsan Khan</i>		
<b>Co-Chairperson:</b> <i>Dr. Nuzhat Siyal</i>		
1.	P.Mari (US Jamshoro)	PC-34
2.	M.A. Shah (US Jamshoro)	PC-35
3.	N. Iqbal (MNSUA, Multan)	PC-36
4.	F. Iqbal (MNSUA, Multan)	PC-37
5.	J. Nazar (MNSUA, Multan)	PC-38
6.	M. Iqbal (UA, Faisalabad)	PC-39
7.	M. Arshad (LCWU, Lahore)	PC-40
8.	W. Akram (IUB, Bahawalpur)	PC-41
9.	M.M.Rashid (Gomal U, D.I Khan)	PC-42
10.	F.Asam (MNSU, Multan)	PC-43
11.	R. Amin (MNSU, Multan)	PC-44
12.		
13.		

<b>1:00 - 2:00 PM</b>	<b>LUNCH BREAK</b>
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<b>CONCLUDING CEREMONY</b>	
02:00 PM	Recitation
02:05 PM	Congress Report by President ZSP
02:35 PM	Award Ceremony
03:15 PM	Concluding Remarks by the Chief Guets
03:25 PM	Vote of Thaks

<b>3:30 PM</b>	<b>REFRESHMENT</b>
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