

## 24th October (Day 1)

### Morning Session 1: Hall 1

- 1- Conference Chair: Prof, Dr. Farah Kanwal  
2- Conference Co-chair: Prof. Dr. Iftikhar Ahmad

Sr. No	Time	Name	Topice
1	10:30	Dr. Zaib Hussain	Biomass-A potential feedstock and alternative source for energy production
2	10:55	Dr. Ambreen Latif	Nano technology a new horizon in waste water treatment
3	11:20	Dr. Hassan Zeb.	Identifying the role of supercritical ethanol to produce high yield Bio-Oil
4	11:45	Mr. Liaqat Mahmood	Water Management Master Plan
5	12:10	Dr. Muhammad Imran Din	Scale up synthesis cobalt nanoparticles and their photocatalytic application for water purification
6	12:35	Muhammad Asim Basra	Development of new APII rat model of water salt soluble extract of wheat and thresher dust

### Lunch / Prayer Break (1:00 to 1:45 pm)

### Afternoon Session 2: Hall 1

- 1- Conference Chair: Dr. Muhammad Imran  
2- Conference Co-chair: Prof. Dr. Madeeha Batool

Sr. No	Time	Name	Topice
7	02:00	Dr. Muhammad Waseem	Assessment of Hydropower Potential Sites in Hunza
8	02:25	Dr. Saqib Nawaz	Waste Water Treatment & reuse
9	02:55	Dr. Saad Khan	Treatment System Design (SWRO)
10	03:20	Mr. Rizwan Butter	Smart Water Management Using IOT:
11	03:45	Zainab Tariq	Energy conservation in Pakistan
12	04:00	Dr. Abdul-Qadir	Fresh water resources of Pakistan and their management

## 25th October (Day 2)

**Morning Session 1: Hall 1**

1- Conference Chair: Mr. Muhammad Waqar

2- Conference Co-chair: Dr. Maleeha

Sr. No	Time	Name	Topice
1	09:30	Muhammad Ali	Innovation Waste Water Treatment Technology
2	09:55	Misbah/Jalisha	Ground water fluctuations pre and post monsoon season
3	10:20	Mr.Muhammad Muneeb Ur Rehman	Assessment of existing temperature and precipitation over Chitral watershed; a case study of Chitral basin.
4	10:45	Nameer Urfi	Power generation, transmission and distribution
5	11:10	Mehak Hameed	Water Treatment technologies
6	11:35	Ayesha Saddiqua	Water technologies with reference to Pakistan
7	12:00	Muhammad Irfan	Micro plastics in water and their effects
8	12:25	Zeenat Ashraf / Mariam Mohsin	Bisphenol A and phthalates in drinking water and their effects on human health.