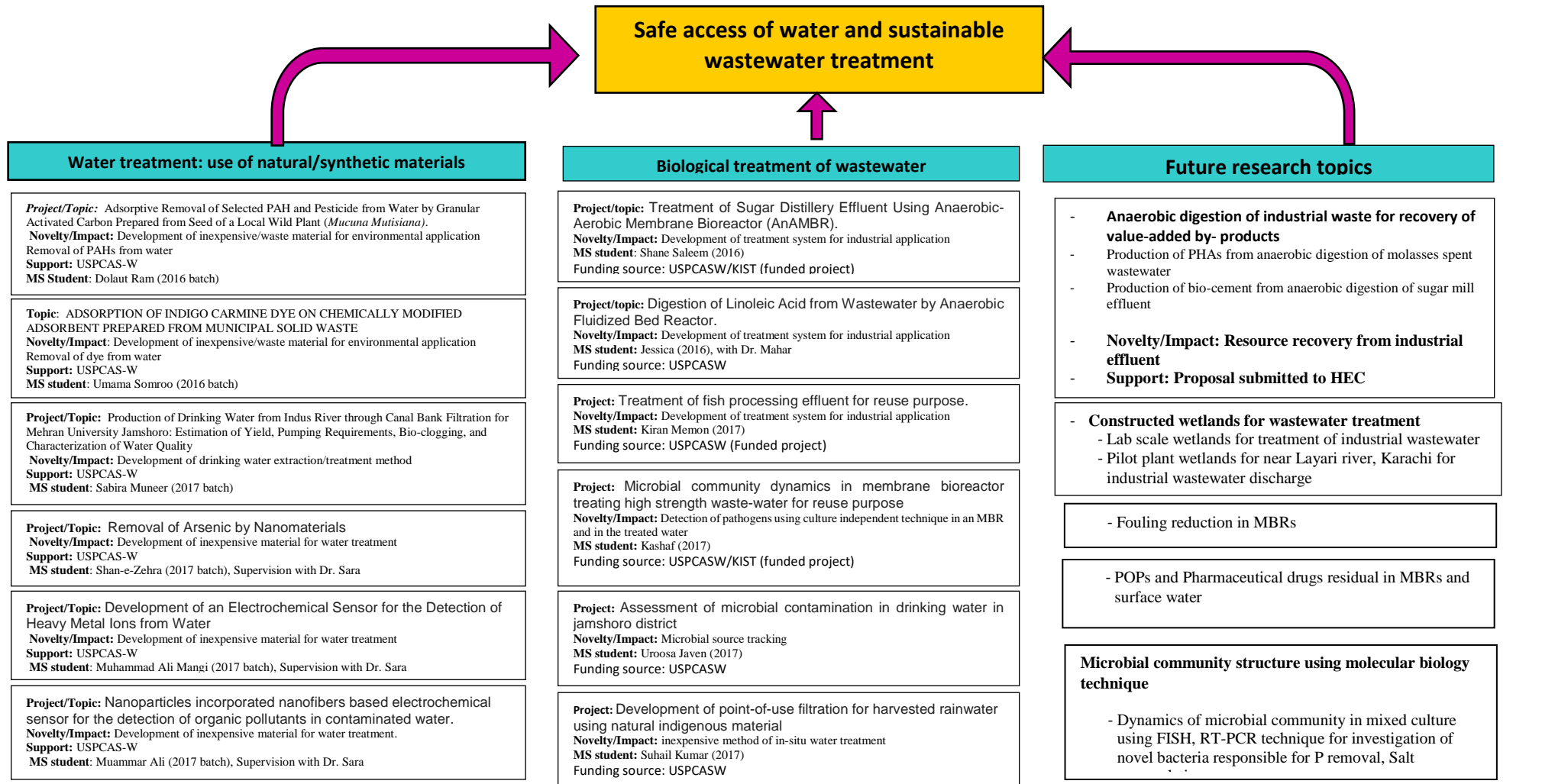


Zubair's Research Program



Current research projects

- Treatment of Sugar Distillery Effluent Using Anaerobic-Aerobic Membrane Bioreactor (AnAMBR), Funding: KIST; Grant 10 million KRW
- Treatment and reuse of wastewater of fish processing industry, Funding: USPCASW, Grant: 3 million PRK
- Production of drinking water from Indus River through Canal bank filtration for Mehran University Jamshoro: Estimation of yield, pumping requirements, bioclogging, and characterization of water quality. Funding: USPCASW, Grant: 3 million PKR
- Eco-innovation in textile processing industry of KITE for sustainable product processing. Funding: USPCASW, Grant: 3 million PKR

- Collaborators**
- Prof. Mahar, USPCASW
 - Prof. Ali, UTM, Malaysia
 - Prof. Ahn, Kyu-Hong, Korea
 - Dr. Song, Korea
 - Dr. Jennifer, UU
 - Dr. Mike, UU

- Funding Agencies**
- Korea Institute of Science and Technology
 - US-AID
 - HEC, Pakistan
 - US-PCASW

- Research Infrastructure**
- GCMS, LCMS, ICMS in USPCASW
 - Molecular lab in PCSIR
 - Analytical Lab IEEM, MUET, Jamshoro
 - Nano Technology, Lab Textile MUET
 - National Center of Excellence in Analytical Chemistry, SU