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Name	Engr. Muhammad Ayub Khetran		
Designation	Lecturer		
Department	Mechanical Engineering		
Faculty	Engineering and Architecture		
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Qualification			
Year	Degree/Certificate	Name of the Institute/ University	Field of study
2017	Master of Engg.	Mehran University of Engineering & Technology, Jamshoro, 76062, Sindh, Pakistan.	Energy System Engineering
2013	Bachelor of Engg.	Balochistan University of Engineering and Technology Khuzdar, Pakistan	Mechanical Engineering
S. No			
	Title of Paper	National/ International	
1	Aftab Ahmed Sahito ¹ , Rizwan Ahmed Memon ² , Khanji Harijan ³ and Muhammad Ayub Khetran⁴ (2018) " Simulation of Thermal Performance of Cool Roof through Building Engineering System Software " 2nd International Conference on Energy Systems for Sustainable Development (ESSD 2018) COMSATS Institute of Information Technology, Lahore Pakistan.	International	
2	Muhammad Ayub Khetran¹, *, Khanji Harijan², Abdul Ghaffar Bugti³ (2016) " A case study Survey for Need of Biogas as Solution of Energy Problem in Kalkani Village ". 27th national and 15 international chemistry conferences. University of Malakand, Pakistan	International	
3	Muhammad Ayub. Khetran¹, *, Jonathan D. Nixon², Khanji Harijan³, and Mohammad A. Uqaili⁴ (2016) " Cooking and Heating Energy Need Assessment of Kalkani Village of Kohlu District, Balochistan, Pakistan ". 4th International Conference on Energy, Environment and Sustainable Development 2016 (EESD 2016)	International	

	Mehran University of Engineering and Technology, Jamshoro, Pakistan.	
4	Muhammad Ayub. Khetran ^{1, *} , Jonathan D. Nixon ² , Khanji Harijan ³ , and Mohammad A. Uqaili ⁴ (2016) <i>“Cooking and Heating Energy Need Assessment of Kalkani Village of Kohlu District, Balochistan, Pakistan”</i> . Energy and Environmental Engineering Research Group (EEERG), Mehran University of Engineering and Technology, Jamshoro, Pakistan	International

Work Experience				
S. No	From (year)	To (year)	Name of the Institution/ Organization	Position held
1	August, 2017	till date	Department of Mechanical Engineering, Balochistan University of Information Technology Engineering and Management Sciences Quetta (BUIITEMS), (Pakistan)	Lecturer
Area of specialization			Cooking and Heating Energy Need Assessment of Kalkani Village of Kohlu District, Balochistan, Pakistan”.	
Research Interest			Energy System Engineering. Renewable energy, Solar, biogas ,wind energy	

Memberships

Professional Engineer Pakistan Engineering Council (PEC)