

All Punjab Universities Innovation Expo 2022

SN	Group	Winner (1st Position)		Runner Up (2nd Position)	
		University Name	Project	University Name	Project
1	Civil Chemical Environmental polymer	KFUEIT, Rahim Yar Khan	Plastic Pyrolysis	Bahaudin Zakriya Univresity Multan	Organic Crocks Ragrant Bio Refinery
		University of Jhang	Open burning vs efficient mangement of agriculture residues Mitigation of winter SMOG (carbon emission) due to open burning of rice straw		
2	Mechanical Mechatronics Metallurgy Automotive Avionics and Industrial Engineering	University of the Punjab	Development of Austempered Ductile Iron (ADI)	University of the Punjab	Effect of Heat Treatment on Microstructure and Properties of Nickel Based Superalloys
3	Electrical and Electronics Engineering	UET Taxila	Celestial Objects' Seeker and Tracker	University of Central Punjab	Sign Language Interpreter
4	Computer Science and IT	KFUEIT, Rahim Yar Khan	Free Guy Computer Science	UET, Taxila	UGo: An Audio-Visual Signal Processing Tool to Improve the Communication and Presentation Skills
5	Health Medicine and BioMedical	Islamia University, Bahawalpur	Cloning, Expression and Characterization of Bacterial L-Asparaginases for Applications in Cancer Treatment and Food Industry	UET Lahore	Fetus Heart Rate Monitoring

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6	Sciences	GC University Lahore	A) Organic cosmetics Chemical free organic skin products Eco Pads Biodegradable sanitary pads Shampoo pods Biodegradable pods (replacement for plastic) B) Silk Cacoon C) Silk Based Massage Cocoons and lotions	Lahore Garrison University, Lahore	Bio Keratin powder extraction
7	Agriculture and Veterinary Sciences	KFUEIT, Rahim Yar Khan	Development and Assessment of Automatic Irrigation System	University of Agriculture, Faisalabad	Portable Water Monitoring System
8	Social Sciences Business Economics and Arts	GC University Lahore	TALEEM Consultancy	Fatima Jinnah Women University	Community-based Solid Waste Management through Active and Effective Participation