

ORIC E-NEWSLETTER



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+92-42-35880007 | Ext. 343
oric@ucp.edu.pk
1 - Khayaban-e-Jinnah Road,
Johar Town, Lahore



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Pro Rector's Message

Research and innovation are central to the University of Central Punjab's mission of academic excellence and societal impact. The Office of Research, Innovation and Commercialization (ORIC) continues to play a vital role in strengthening UCP's research culture by supporting quality scholarship, industry collaboration, innovation-driven initiatives, and research commercialization.

Through its focused efforts, ORIC has achieved an improved **HEC ORIC X-Category ranking** and the successful launch of **BioHealthion**, while enabling faculty, researchers, and students to transform ideas into impactful solutions addressing national and global challenges. I appreciate the continued dedication of the ORIC team and the UCP research community and encourage all stakeholders to actively engage in advancing a sustainable and forward-looking research ecosystem.

Dr. Hammad Naveed

Pro-Rector

University of Central Punjab



Provost Message

A strong research and innovation ecosystem is fundamental to sustained academic excellence. At the University of Central Punjab, ORIC serves as a strategic platform supporting research development, competitive funding, consultancy, intellectual property, and commercialization activities.

By promoting interdisciplinary collaboration, entrepreneurship, and industry engagement, ORIC facilitates the transformation of scholarly work into impactful outcomes that contribute to societal and economic progress. These initiatives also reinforce ethical research practices and enhance UCP's academic standing at national and international levels.

I fully support ORIC's mission and encourage faculty members, researchers, and partners to leverage its resources as we continue to elevate the standards of excellence that define UCP.

Mr. Muhammad Yaqoob

Provost

University of Central Punjab



Director’s Message

It is my pleasure to present the **April–June 2026** edition of the ORIC E-Newsletter, highlighting another productive quarter of research excellence, innovation, commercialization, and strategic partnerships at the University of Central Punjab (UCP). During this period, the **25th and 26th ORIC Steering Committee Meetings** provided strategic guidance to further strengthen ORIC’s six pillars and accelerate UCP’s research and innovation agenda.

This quarter marked several significant milestones. ORIC-UCP achieved an improved **HEC ORIC X-Category ranking**, reflecting our continued commitment to enhancing research quality and institutional performance. Our faculty demonstrated outstanding research excellence through high-impact publications, successful grant submissions, recognition among the **Global Top 2% Researchers**, and the continued publication of UCP’s research journals. The approval of revised research policies further reinforces our commitment to promoting merit-based research excellence and innovation.

We also made remarkable progress in commercialization and industry engagement. The successful launch of **BioHealthion**, advancement of the **Space Research Center (SRC-UCP) commercialization roadmap**, and the showcase of over **65 innovative products** at the Lahore Chamber of Commerce & Industry demonstrated UCP’s growing capacity to translate research into real-world impact. Our partnerships with national and international organizations, participation in Agri Asia Expo 2026, environmental collaborations, startup competitions, and industry-focused initiatives further strengthened UCP’s position as a leading research-driven institution.

I extend my sincere appreciation to our faculty members, researchers, students, industry partners, and the ORIC team for their unwavering dedication and valuable contributions. Together, we will continue to foster a culture of innovation, entrepreneurship, and impactful research that addresses societal challenges and enhances UCP’s national and global reputation.

Prof. Dr. Muhammad Akhyar Farrukh

Director ORIC & Research
University of Central Punjab



ORIC Vision & Mission

Vision

To be the catalyst of transformative research and innovation that shapes industries, empowers entrepreneurs, and delivers real-world impact

Mission

To drive UCP’s research excellence through strategic partnerships, IP generation, and sustainable commercialization, fostering a future-ready ecosystem where ideas evolve into enterprises

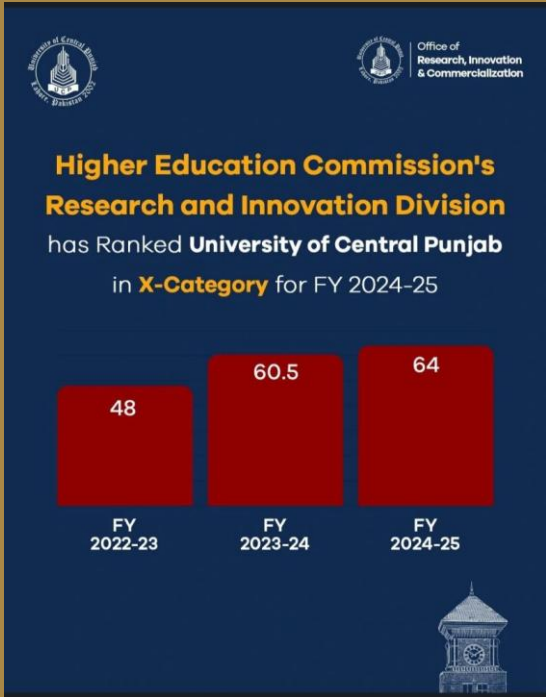


ORIC-UCP Achieves Improved HEC ORIC Ranking

ORIC, University of Central Punjab (UCP), is proud to announce that it has achieved an X Category ranking with a score of 64 in the HEC ORIC Performance Evaluation for FY 2024–25, improving from a score of 60.5 in FY 2023–24. This achievement reflects ORIC-UCP’s continued commitment to advancing research, innovation, industry collaboration, and commercialization, and underscores the collective dedication of the University leadership, faculty, researchers, and the ORIC team toward strengthening UCP’s research and innovation ecosystem.

ORIC Validation Report FY 24-25

80	University of Central Punjab, Lahore	Category	X
		Score Obtained	64
A.	Human Resource and Operations	10	100.00%
B.	Research Excellence	26.5	58.89%
C.	Innovation and Commercialization	17	56.67%
D.	Sustainability and Capacity Building	10.5	70.00%



Steering Committee Meetings

25th and 26th ORIC Steering Committee Meeting

Held on April 29, 2026 & 1st July 2026

The **25th and 26th ORIC Steering Committee Meeting** at the **University of Central Punjab (UCP)** reviewed ORIC’s strategic progress, achievements, and future initiatives. The meeting focused on evaluating activities conducted during **March–April and May–June 2026 respectively**, reviewing ongoing research and innovation programs, and discussing upcoming initiatives aligned with ORIC’s strategic pillars, including Research Excellence, Commercialization & IP, Industry–Academia Linkages, Entrepreneurship, Infrastructure, and Internationalization. The Committee also reviewed research publications, HEC-funded projects, commercialization initiatives, intellectual property progress, industry collaborations, and strategic partnerships while providing guidance to further strengthen UCP’s research, innovation, and commercialization ecosystem.

At a Glance of 25th Steering Committee Meeting

- Review and confirmation of minutes of the 24th Steering Committee Meeting (25 February 2026).
- Presentation of ORIC completed activities (March–April 2026).
- Updates on HEC-NRPU grants, IRGP, PDF, and FYP Innovation Fund. Review of commercialization initiatives in space technology and nutraceuticals.
- Updates on patent filings and intellectual property progress. Review of industry collaborations, consultancy projects, and strategic MoUs.
- Discussion on entrepreneurship, product development, and innovation activities.
- Updates on ORIC digital initiatives, publications, and Annual Report 2025.
- Review of international conferences and global engagement activities.
- Presentation of ongoing and upcoming ORIC initiatives and strategic programs.

Key Decisions presented in 25th Steering Committee Meeting

- **Research Excellence:** Secured HEC-NRPU grants worth PKR 11.9 million and advanced IRGP, PDF, and FYP Innovation Fund initiatives.
- **Commercialization & IP:** Launched commercialization initiatives in space technology and nutraceuticals, with 96 IP filings and 63 IP examination reports.
- **Industry–Academia Linkages:** Strengthened collaborations with IWMI, LCCI, PCMA, EPA Punjab, SUPARCO, and signed new strategic MoUs.
- **Innovation & Entrepreneurship:** Organized AI-based product development workshops and expanded entrepreneurship training programs.
- **Infrastructure:** Enhanced ORIC's digital research support, published the ORIC E-Newsletter, and presented the ORIC Annual Report 2025.
- **Internationalization:** Successfully organized the 5th UCP International Conference on Law in the Age of Artificial Intelligence.



At a Glance of 26th Steering Committee Meeting

- Review and confirmation of minutes of the 25th Steering Committee Meeting (29 April 2026).
- Presentation of ORIC completed activities (May–June 2026). Updates on HEC ORIC ranking, research grants, and publications.
- Review of commercialization initiatives and intellectual property progress.
- Updates on industry collaborations, FIPP, and strategic MoUs.
- Discussion on innovation, entrepreneurship, and FYP research initiatives.
- Review of research infrastructure and ORIC support services.
- Updates on international conferences and global collaborations.

Key Decisions presented in 26th Steering Committee Meeting

- Research Excellence: Improved HEC ORIC X-Category ranking and recognition of UCP researchers among the Global Top 2%.
- Commercialization & IP: Launch of BioHealthion, showcase of 65+ research products at LCCI, and progress in IP filings.
- Industry Linkages: Strengthened collaborations with EPA Punjab, LCCI, GEN O2, Gourmet Pakistan, and D'Educationist.
- Innovation & Entrepreneurship: Funded interdisciplinary FYP projects, secured 3rd position at the M.A. Raoof Startup Expo, and participated in Agri Asia Expo 2026.
- Internationalization: Enhanced global visibility through international conferences and collaboration with Fudan University, China.



Pillar 1: Research Excellence

Top Cited UCP Researchers

Sr. No.	Name	Picture	Designation/ Faculty	Citations	H-index	i10-index
1.	Dr. Muhammad Naveed		Professor/ Faculty of Science & Technology (FOST)	29666	47	155
2.	Dr. Sumera Zaib		Professor/ Faculty of Science & Technology (FOST)	6008	43	132
3.	Dr. Ghulam Jilany Khan		Associate Professor/ Faculty of Pharmaceutical Sciences (FOPS)	4543	33	62
4.	Prof. Dr. Muhammad Akhyar Farrukh		Director ORIC	4114	36	86
5.	Dr. Muhammad Jamshaid		Professor/ Faculty of Pharmaceutical Sciences (FOPS)	3642	35	83

6.	Dr. Muhammad Zaman		Associate Professor/ Faculty of Pharmaceutical Sciences (FOPS)	3549	31	98
7.	Dr. Saira Andleeb Gillani		Professor/ Faculty of Information Technology and Computer Science (FOIT&CS)	3110	20	27
8.	Dr. Shahid Saeed Siddiqi		Professor/ Faculty of Science & Technology (FOST)	2364	29	60
9.	Dr. Sadaf Hameed		Assistant Professor/ Faculty of Science & Technology (FOST)	2363	22	41
10.	Dr. Ahmad Faisal Imtiaz Siddiqi		Professor/ Faculty of Management Sciences (FOMS)	2354	20	30
11.	Dr. Raja Irfan Sabir		Professor/ Faculty of Management Sciences (FOMS)	2067	25	42

12.	Dr. Mahtab Ahmad Khan		Dean/ Professor/ Faculty of Pharmaceutical Sciences (FOPS)	2001	20	41
13.	Dr. Muhammad Riaz		Assistant Professor/ Faculty of Science & Technology (FOST)	1906	21	41
14.	Prof. Dr. Aqeel Ahmad		Professor/ Faculty of Management Sciences (FOMS)	1766	20	47
15.	Dr. Muhammad Saeed Shahbaz		Associate Professor/ Faculty of Management Sciences (FOMS)	1416	20	28
16.	Dr. Muhammad Amjad Iqbal		Professor/ Faculty of Information Technology and Computer Science (FOIT&CS)	1404	18	28
17.	Dr. Ayesha Murtaza		Associate Professor/ Faculty of Science & Technology (FOST)	1230	19	27

18.	Dr. Hammad Naveed		Pro-Rector, University of Central Punjab	1192	20	33
19.	Dr. Ata Ul Musawir		Assistant Professor/ Faculty of Management Sciences (FOMS)	1179	9	9
20.	Dr. Huma Hameed		Associate Professor/ Faculty of Pharmaceutical Sciences (FOMS)	1141	18	37
21.	Dr. Sami Ullah		Associate Professor/ Faculty of Management Sciences (FOMS)	1075	20	29
22.	Dr. Shafiq ur Rehman		Professor/ Faculty of Science & Technology (FOST)	1049	17	24

12	Dr. Imran Arshad Choudhry	Associate Professor	FOIT&CS	Malware Detection and AI Integration: A Systematic Review of Current Trends and Future Directions	CMES - Computer Modeling in Engineering and Sciences	W	2.5
13	Dr. Syed Zulqadar Hassan	Associate Professor	FOIT&CS	A Compact 1D-CNN for Photovoltaic Fault Diagnosis with Leakage-Aware Validation: A Comparative Study	IEEE Access	W	3.6
14	Dr. Aatif Amin	Associate Professor	FOST	Harnessing Chromium-Resistant Bacteria from Tannery Wastewater: Innovative In Vitro and In Silico Strategies for Bioremediation	Water, Air, & Soil Pollution	W	3
15	Dr. Sumera Zaib	Professor	FOST	Coumarin Derivatives as Potent Urease Inhibitors: In Vitro Evaluation, and Molecular Docking Studies	ChemistrySelect	W	2
16	Dr. Muhammad Naveed	Professor	FOST	Immunoinformatics-based design and evaluation of a multi-epitope vaccine against <i>Vibrio fluvialis</i>	Scientific Reports	W	3.9
17	Dr. Muhammad Naveed	Professor	FOST	In silico design and immunoinformatics assessment of a multi-epitope vaccine targeting boreal pox virus	Scientific Reports	W	3.9
18	Dr. Muhammad Naveed	Professor	FOST	Exploring the biocatalytic potential of <i>Amycolatopsis japonica</i> DyP in degrading plasticizer and phenolic-derived xenobiotic compounds	Biodegradation	W	3.2
19	Dr. Muhammad Naveed	Professor	FOST	Immunoinformatics-guided design of a multi-epitope vaccine targeting the envelopment polyprotein of oropouche virus	Molecular Genetics and Genomics	W	2.1
20	Dr. Muhammad Naveed	Professor	FOST	Multi-epitope vaccine against nucleoprotein and envelopment polyprotein of Batai orthobunyavirus using molecular docking and molecular dynamics studies	Scientific Reports	W	3.9
21	Dr Shafiq ur Rehman	Professor	FOST	Association of phospholipase A2 receptor 1 (PLA2R1) rs35771982 gene polymorphism with idiopathic membranous nephropathy in population of Lahore	Human Gene	X	0.7
	Dr. Sumera Zaib	Professor					
22	Dr. Muhammad Akhtar	Assistant Professor	FOST	Assessment of Heavy Metal Load and Food Safety Risk in Wheat Cultivated in Peri-Urban Areas of Faisalabad	Indus Journal of Bioscience Research (IJBR)	Y	0
23	Dr. Mohsin Gulzar Barq	Assistant Professor	FOST	Biodegradation of carbendazim in contaminated soils: mechanisms, microbial pathways, and environmental implications	International Journal of Environmental Science and Technology	W	3.4
24	Dr. Sumera Zaib	Professor	FOST	Novel indole-based sulfonate and sulfamate derivatives as potent and selective urease inhibitors targeting <i>Helicobacter pylori</i> : a promising therapeutic strategy	Gut Pathogens	W	4
25	Dr. Muhammad Akhtar	Assistant Professor	FOST	Assessment of Pathogenicity and Biochemical Characterization of <i>Listeria</i> spp. In ready-to-eat Bakery Products	Policy Research Journal	Y	0
26	Dr. Muhammad Afzal	Associate Professor	FOST	Phytochemical Profiling and Bioactivity Evaluation of <i>Ganoderma lucidum</i> (Reishi Mushroom) Fractions: In Vitro Antioxidant, Antimicrobial, and Antidiabetic Activities	Metabolites	W	3.7
27	Dr. Muhammad Afzal	Associate Professor	FOST	In-Vitro and In-Silico Insights on <i>Ganoderma</i> as Potential Therapeutic for Type 2 Diabetes	ChemistrySelect	W	2

				Mellitus: A Study on Biological Inhibitors from <i>Ganoderma Lucidum</i>			
28	Dr. Muhammad Naveed	Professor	FOST	Genome-wide characterization and comparative analysis of <i>Bacillus paranthracis</i> MBBL1 reveals genomic plasticity features	Functional & Integrative Genomics	W	3.1
29	Dr. Muhammad Naveed	Professor	FOST	Computational design of a multiepitope vaccine targeting VP1 and VP2 capsid proteins of simian virus 40 (SV40) for enhanced immune activation	Open Medicine	W	1.6
30	Dr. Saad Tariq	Assistant Professor	FOST	Hydrogen-tunable electronic, magnetic, and storage properties of $ZMgO_{3-x}H_x$ (Z = Sr, Ca) perovskites: A DFT study	Polyhedron	W	2.6
31	Dr. Zain Ul Abadin Zafar	Associate Professor	FOST	Chaotic behavior of fractional HIV-1 models involving AIDS related cancer cells	Scientific Reports	W	3.9
32	Dr. Sumera Zaib	Professor	FOST	Systemic Lupus Erythematosus: Clinical Manifestations, Pathophysiology, and Diagnostic Criteria	The Research of Medical Science Review	Y	0
33	Dr. Kanza Aziz Awan	Associate Professor	FOST	Ultrasound-driven co-culture fermentation enhances bioactive components, antioxidant activity and structural properties of Chinese yam (<i>Dioscorea opposita</i> Thunb)	Ultrasonics Sonochemistry	W	9.7
34	Dr. Riaz Ahmad Rana	Assistant Professor	FOE	Advanced aggregated modular multilevel converter topology for energy conversion in large-scale PV-integrated power grids	Ain Shams Engineering Journal	W	5.9
	Dr. Ali Ahmad	Assistant Professor					
35	Dr. Ali Ahmad	Assistant Professor	FOE	Long-term load forecasting based on load factor and dynamic data of smart energy meters for diverse consumers: a novel approach	Electrical Engineering	W	1.9
	Dr. Nabeel Khalid	Assistant Professor					
36	Ashbeelah Shafaqat Ali	Senior Lecturer	FMMC	Technostress and Coping in the Digital Workplace: A Systematic Review of Stress Creators, Coping Strategies, and Organizational Moderators	Policy Journal of Social Science Review (PJSSR)	Y	0
37	Ashbeelah Shafaqat Ali	Senior Lecturer	FMMC	Invisible Competitions: Platform-Mediated Peer Comparison, domestic display, and digital stress among home makers in Lahore, Pakistan	Pakistan Journal of Social Sciences Review	Y	0
	Omer Saeed Qureshi	Senior Lecturer					
38	Omer Saeed Qureshi	Senior Lecturer	FMMC	Developmental Effects of Violent Screen Media on Aggression, Fear Responses, and Emotional Desensitization: A Systematic Review	Annual Methodological Archive Research Review	Y	0
39	Omer Saeed Qureshi	Senior Lecturer	FMMC	Guns, Gore, and Glory: A Content Analysis of Escalating Violence in Indian War Cinema (1990-2020)	Galactica Media: Journal of Media Studies	X	0.3
	Dr. Fawad Baig	Professor					
40	Dr. Saleem Akhtar	Assistant Professor	FMMC	Framing Local Governance Online: Agenda-Setting Strategies of Pakistani Politicians on Facebook	Journal for Current Sign	Y	0
41	Dr. Saleem Akhtar	Assistant Professor	FMMC	Framing Reform and Building Legitimacy: Media Narratives and Public Trust in Police Transformation in Punjab, Pakistan	Annual Methodological Archive Research Review	Y	0
42	Muhammad Shahid	Senior Lecturer	FMMC	Intergenerational Resistance and Political Trauma in One Battle After Another: A Thematic Analysis	Policy Journal of Social Science Review (PJSSR)	Y	0
43	Omer Saeed Qureshi	Senior Lecturer	FMMC	Domestic Space, Dark Humor, and Feminist Resistance: A Textual Analysis of Darlings (2022)	Journal for Current Sign	Y	0

44	Omer Saeed Qureshi	Senior Lecturer	FMMC	Dialogic Construction of Marginalization, Mental Illness, And Class Conflict in Joker (2019): A Textual Analysis Of Film Dialogue	The Journal of Research Review	Y	0
45	Ashbeelah Shafaqat Ali	Senior Lecturer	FMMC	Media Multitasking Among Working Women in Lahore: A Qualitative Exploration of Work-Family Demands, Motivations, and Psychological Experiences	Journal for Current Sign	Y	0
46	Dr. Fahad Anis	Assistant Professor	FMMC	Persuasive Effects of Emotional and Informational Appeals in Social Media Advertising: A Quantitative Study	Journal of Political Stability Archive	Y	0
47	Dr. Fahad Anis	Assistant Professor	FMMC	Influencer Credibility and Follower Engagement as Predictors of Brand Advocacy in Digital Marketing	Journal of Development and Social Sciences	Y	0
48	Ashbeelah Shafaqat Ali	Senior Lecturer	FMMC	Academic Appearance Pressure and Academic Well-Being Among Female University Students: The Mediating Role of Body Appreciation	Competitive Research Journal Archive	Y	0
49	Ashbeelah Shafaqat Ali	Senior Lecturer	FMMC	One More Video: Perceived Productivity Loss Mediates the Relationship Between Instagram Doomscrolling and Bedtime Procrastination in Young Adults	Physical Education, Health and Social Sciences	Y	0
50	Muhammad Shahid	Senior Lecturer	FMMC	Inter-Caste Relationships, Social Humiliation, and Dignity in Dhadak 2: A Thematic Analysis	Research Consortium Archive	Y	0
51	Dr. Sadaf Zahra	Assistant Professor	FMMC	Engendered Journalism as a Profession: Challenges Pakistani Female Journalists Face in their Domestic Life	Journal of Media and Entrepreneurial Studies	Y	0
52	Dr. Aisha Saleem	Assistant Professor	FLL	Constructing Identity in Digital Discourse: The Role of Code-Switching and Evaluative Language in Interaction on X	Journal of Applied Linguistics and TESOL	Y	0
	Maryam Javaid	Senior Lecturer					
53	Tayyaba Rana	Principal Lecturer	FLL	Reel or Real: A Mixed-Methods Assessment of Multimedia Content and Its Influence on Sustainable Learning in Digital Education Environments	Journal of Social Sciences Research & Policy	Y	0
54	Dr. Beenish Masood	Assistant Professor	FLL	Assessing Leadership Levels and Skills through Self-Perception: A Qualitative Study of Educational Leaders in Universities in Lahore	Liberal Journal of Language & Literature Review	Y	0
	Dr. Muhammad Habib Qazi	Professor					
55	Dr. Beenish Masood	Assistant Professor	FLL	Evaluation of Transformational Leadership Practices through Qualitative Prescriptive Study: A Pakistani ELT Classroom Context	Journal of Applied Linguistics and TESOL	Y	0
	Dr. Muhammad Habib Qazi	Professor					
56	Dr. Beenish Masood	Assistant Professor	FLL	Leadership Traits, Leadership Practices, and Big Five Personality Dimensions: A Quantitative Descriptive Study of Educational Department Heads in Universities in Lahore	Journal of Social & Organizational Matters (JSOM)	Y	0
	Dr. Muhammad Habib Qazi	Professor					
57	Dr. Muhammad Habib Qazi	Assistant Professor	FLL	Exploring Competing Approaches to Religious and Liberal National Identity of Pakistan: A Post-Structuralist Reading of the National Identity and History of Pakistan by the Pakistani Feminist Filmmakers	The Dialogue	Y	0
	Dr. Beenish Masood	Professor					
58	Dr. Raja Irfan Sabir	Associate Professor	FOMS	Understanding The Role of Environmental Awareness, Innovation and Government Incentives in	Journal of Entrepreneurship and Business Venturing	Y	0

				Promoting Green Aviation Entrepreneurship			
59	Dr. Sami Ullah	Associate Professor	FOMS	Risk tolerance and strategic vision driving AI adoption for service personalization: an upper echelon perspective	Leadership & Organization Development Journal	W	3.6
60	Shafaq Aftab	Lecturer	FOMS	The Hidden Cost of Corporate Psychopathy: Innovative Work Behavior as a Pathway to Employee Engagement	Journal for Current Sign	Y	0
61	Dr. Amina Rizwan	Associate Professor	FOMS	Click to Invest? Unpacking Why Crowdfunding Still Struggles in Emerging Economies	The Critical Review of Social Sciences Studies	Y	0
62	Dr. Muhammad Mazhar	Assistant Professor	FOMS	Examining the Role of Customer Autonomy and Perceived Security in Shaping E-Trust and Purchase Intention in Online Platforms	Minhaj International Journal of Economics and Organization Sciences	Y	0
	Dr. Haroon Qasim	Assistant Professor					
63	Dr. Shahjahan Masud	Assistant Professor	FOMS	The Role of Intrapreneurship and Value Co-Creation in Driving Service Innovation: The Mediating Effect of Organizational Support in the Pakistani Hospitality Industry	Journal of Entrepreneurship and Business Venturing	Y	0
	Dr. Waqar Ahmed	Assistant Professor					
64	Dr. Amal Shaukat	Assistant Professor	FOMS	Antioxidant and angiotensin I-converting enzyme (ACE)-inhibitory potential of spicy Cheddar cheese prepared from cow's milk after in vitro digestion	Food and Agricultural Immunology	W	2.1
65	Dr. Raja Irfan Sabir	Professor	FOMS	Impact of Digitalization and Value Co-Creation on Customer Loyalty: The Mediating Role of Emotional Engagement in Banking Services	Journal of Applied Research and Multidisciplinary Studies	Y	0
	Dr. Shahjahan Masud	Assistant Professor					
66	Shafaq Aftab	Senior Lecturer	FOMS	From cinema to streaming: a survey-based analysis of changing film consumption practices and among Pakistani Youth on OTT platforms	Pakistan Journal of Social Sciences Review (PJSSR)	Y	0
67	Dr. Aitzaz Khurshid	Associate Professor	FOMS	Rebooting resilience: examining the role of digital technology and top management support in supply chain performance	Future Business Journal	X	2.7
68	Shafaq Aftab	Lecturer	FOMS	Ethical Self-Efficacy and Responsible Innovation as Pathways to Business Sustainability: The Role of Spiritual Leadership in Family Firms	Journal for Current Sign	Y	0
69	Dr. Waqar Ahmed	Assistant Professor	FOMS	Impact of Relationship Quality, Organizational Capability, Stakeholder Satisfaction, and Coordination on Learning Organizations in Chinese Higher Education	European Journal of Education	W	3.6
70	Dr. Syed Amjad Hussain	Assistant Professor	FOMS	Dynamic enterprise risk management as a strategic capability: a dynamic capabilities framework explaining organizational resilience in times of crisis	The Bottom Line	X	7.3
71	Dr. Waqar Ahmad	Assistant Professor	FOMS	Enhancing environmental sustainability through the integration of biospheric values and generative leadership: insights for sustainable organizational practices	International Journal of Environmental Science and Technology	W	3.4

72	Dr. Shahid Nadeem	Professor	FOMS	Psychology of Employee Behavior in the Digital Era: The Role of Burnout, Motivation, Work Engagement, Leadership, and Organizational Support	ACADEMIA International Journal for Social Sciences (AIJSS)	Y	0
73	Dr. Shahid Nadeem	Professor	FOMS	Surviving the Digital Era: The Impact of Digital Lifestyle on Time Management, Emotional Stability, Academic Stress, and Self-Confidence Among Generation Z Students	Research Journal for Social Affairs	Y	0
74	Dr. Shahid Nadeem	Professor	FOMS	The Human Side of Digital Transformation: Emotional Intelligence, Leadership Support, AI Readiness, and Employee Engagement in Modern Organizations	Journal for Social Science Archives	Y	0
75	Dr. Shahid Nadeem	Professor	FOMS	Reimagining Organizational Success Effects of Digital Transformation, Employee Creativity, Leadership, and Business Intelligence on Competitive Performance	The Critical Review of Social Sciences Studies	Y	0
76	Dr. Shahid Nadeem	Professor	FOMS	The Impact of Artificial Intelligence Adoption, Data Analytics Capability, and Digital Leadership on Strategic Decision Making and Organizational Performance	Journal for Social Science Archives	Y	0
77	Dr. Shahid Nadeem	Professor	FOMS	The Impact of Brand Management, Consumer Trust, Emotional Branding, Customer Perceived Value, and Digital Communication on Market Performance	Indus Journal of Social Sciences	Y	0
78	Dr. Shahid Nadeem	Professor	FOMS	The Effect of Management Practices, Training & Development, and Compensation Strategies on Employee Retention and Organizational Performance	The Critical Review of Social Sciences Studies	Y	0
79	Dr. Shahid Nadeem	Professor	FOMS	Obsessive Compulsive Disorder with Anxious Distress: A Comprehensive Cognitive Behavioral Case Study	Research Journal of Psychology	Y	0
80	Dr. Shahid Nadeem	Professor	FOMS	Environmental Awareness, Green Organizational Culture, and Sustainable Leadership as Predictors of Employee Sustainable Behavior	Social Science Review Archives	Y	0
81	Dr. Muhammad Nadeem Dogar	Associate Professor	FOMS	Spiritual values in action: unveiling the ultimate wellness kit for organizations	International Journal of Organization Theory & Behavior	X	0
82	Dr. Muhammad Farooq Tariq Butt	Assistant Professor	FOMS	Bibliometric Analysis of Symbolic Knowledge Extraction and Explainable Artificial Intelligence in Hybrid Neuro-Symbolic Systems: Trends, Themes, and Trajectories (1991–2026)	ACADEMIA International Journal for Social Sciences (AIJSS)	Y	0
83	Dr. Muhammad Farooq Tariq Butt	Assistant Professor	FOMS	Beyond the Hustle: A Systematic Literature Review and Conceptual Synthesis of Generation Z's Workplace Psychology, Sociology, and Mental Health	Journal of Management Science Research Review	Y	0
84	Shafaq Aftab	Lecturer	FOMS	How toxic leaders undermine innovation: Evidence from IT firms and the protective role of leisure crafting	Thinking Skills and Creativity	W	4.5
85	Shafaq Aftab	Lecturer	FOMS	Responsible Innovation and Employee Performance: The Mediating Role of Ethical Climate in Manufacturing Firms of Pakistan	Journal of Management Science Research Review	Y	0

86	Shafaq Aftab	Lecturer	FOMS	How harmful leadership undermines employee well-being in high-pressure Asian work contexts: a moderated serial mediation model	Asia-Pacific Journal of Business Administration	X	4.6
87	Dr. Aqeel Ahmad	Professor	FOMS	From Strain to Sustainability: Impact of Job Demands and Job Resources on Employee Digital Wellbeing in Service Sector of Pakistan	Journal of Management and Research (JMR)	Y	0
88	Dr. Muhammad Farooq Tariq Butt	Assistant Professor	FOMS	Enhancing Manufacturing Quality: A Multivariate Framework for Robust Outlier Detection in Part Average Testing	The Critical Review of Social Sciences Studies	Y	0
	Dr. Ahmed Faisal Siddiqui	Professor					
89	Hamid Bilal	Principal Lecturer	FHSS	Emotional Intelligence and Ethical Leadership as Predictors of Employee Innovative Behavior: The Mediating Roles of Psychological Safety and Learning Orientation	Contemporary Issues in Social Sciences and Management Practices (CISSMP)	Y	0
	Dr. Ayesha Kashif	Assistant Professor					
90	Hamid Bilal	Principal Lecturer	FHSS	Self-Esteem and Vigilant Decision-Making in University Students: A Moderated Mediation Model of Peer Influence and Extraversion	Annals of Human and Social Sciences	Y	0
	Hareem Azam	Senior lecturer					
91	Waqas Ahmed Khan	Lecturer	FHSS	The Fragmentation of Globalization: State Resilience and the Rise of Neo-Mercantilism	UCP Journal of Humanities & Social Sciences	Y	0
92	Sumaira Latif	Principal Lecturer	FLL	Interactive Metadiscourse in Academic Abstracts: A Corpus-Based Comparison of Human and AI-Generated Texts	International Research Journal of Arts, Humanities and Social Sciences (IRJAHSS)	Y	0
93	Naeema Sarfraz	Principal Lecturer	FHSS	Exploring the Social and Emotional Challenges of Spouses of Breast Cancer Patients	Contemporary Journal of Social Science Review	Y	0
94	Dr. Bushra Naz	Associate Professor	FHSS	Posttraumatic Growth as a Buffer: Linking Disordered Eating, Psychological Distress to Subjective Happiness in Women with Infertility	Annals of Human and Social Sciences	Y	0
95	Dr. Shazia Hasan	Professor	FHSS	Navigating Marital Dynamics in Pakistan: The Interplay of Interpersonal Patterns and Sociocultural Influences	Journal of Evaluation in Clinical Practice (JECPP)	W	2.1
96	Dr. Hafiz Shoaib Sarwar	Associate Professor	FOPS	Self-nanoemulsifying drug delivery systems carrying curcumin-iodine complex: An innovative approach to treat mucosal leishmaniasis through improved mucodiffusion	Journal of Drug Delivery Science and Technology	W	4.9
97	Dr. Ali Akhtar	Assistant Professor	FOPS	Knowledge and Attitude Practices Regarding Eye Donation amongUniversity Students of Lahore: A Cross-Sectional Institution-Based Study	Open Access Public Health and Health Administration Review	Y	0
98	Dr. Muhammad Asad Saeed	Associate Professor	FOPS	Thiolated Chitosan Based Mucoadhesive Lipid Nanoparticles for Enhanced Solubility and Sustained Release of Aprepitant	ChemistrySelect	W	2
99	Dr. Ali Akhtar	Assistant Professor	FOPS	AI Chatbots and Online Health Information Use in Self-Medication Among University Students in Lahore, Pakistan: A Cross-Sectional Study	Journal of Health, Wellness and Community Research	Y	0
	Dr. Waqas Akram	Assistant Professor					
100	Dr. Ali Akhtar	Assistant Professor	FOPS	Perceptions and Usage of Energy Drinks Effects Among Medical and non-	Journal Advances of	Y	0

				medical University Students in Lahore, Pakistan	Nutrition, Science and Technology		
101	Dr. Ali Akhtar	Assistant Professor	FOPS	Antidote Availability and Community Pharmacist Preparedness for Acute Poisoning Management: A Cross-Sectional Knowledge, Attitudes, and Practices Study in Lahore, Pakistan	Journal of Health, Wellness and Community Research	Y	0
	Dr. Waqas Akram	Assistant Professor					
102	Dr. Ali Akhtar	Assistant Professor	FOPS	Assessing the Impact of Air Pollution and Cardiopulmonary Diseases through General Public Knowledge, Attitude, and Practice	Open Access Public Health and Health Administration Review	Y	0
103	Dr. Ali Akhtar	Assistant Professor	FOPS	Knowledge, Attitudes, and Practices Regarding Alopecia Areata Among the General Adult Population in Lahore, Pakistan: A Cross-Sectional Study	Social Science Review Archives	Y	0
104	Dr. Ali Akhtar	Assistant Professor	FOPS	Evaluating Knowledge, Attitudes, and Practices of Patients on Lifestyle Factors Associated with Dry Eye Disease	Journal of Health, Wellness and Community Research	Y	0
	Dr. Waqas Akram	Assistant Professor					
105	Dr. Ali Akhtar	Assistant Professor	FOPS	Knowledge, Expectation and Concerns Regarding Artificial Intelligence in Surgery Among Surgeons, Medical Officers and General Physicians in Lahore, Pakistan: A Cross-Sectional Survey	Journal of Health, Wellness and Community Research	Y	0
	Dr. Waqas Akram	Assistant Professor					
106	Dr. Ali Akhtar	Assistant Professor	FOPS	A Cross-sectional KAP Analysis of Sleep Disorders Among Public and Private University Students in Punjab, Pakistan	Pakistan Journal of Medical & Cardiological Review	Y	0
	Dr. Waqas Akram	Assistant Professor					
107	Dr. Ali Akhtar	Assistant Professor	FOPS	Knowledge and Awareness toward Human Papillomavirus Vaccination among Pakistani Health Sciences Students	Pakistan Journal of Medical & Cardiological Review	Y	0
	Dr. Waqas Akram	Assistant Professor					
108	Dr. Ali Akhtar	Assistant Professor	FOPS	Parental Knowledge of Meningococcal Disease and Vaccination in Lahore, Pakistan: A Cross-Sectional Study	Pak-Euro Journal of Medical and Life Sciences	Y	0
	Dr. Waqas Akram	Assistant Professor					
109	Dr. Hassan Ahmad	Assistant Professor	FOPS	Green Synthesis and Comparative Therapeutic Evaluation of Morin Hydrate-Stabilized Zinc Oxide and Iron Oxide Nanoparticles	Review Journal of Neurological & Medical Sciences Review	Y	0
110	Dr. Waqas Akram	Assistant Professor	FOPS	A Comprehensive Multidimensional Study of Pharmaco-Economic and Drug Utilization Pattern (dur) Among COPD Patients in Tertiary care hospital of Lahore, Pakistan	Frontier in Medical & Health Research	Y	0
	Dr. Mahtab Ahmad	Professor					
111	Dr. Muhammad Asad Saeed	Associate Professor	FOPS	In vitro, In vivo, and in silico Investigation of Methanolic Extract of Withania Coagulans (Stocks) against Diarrhea and Pyretic Albino Rats	Currents in Pharmaceutical Research (CPR)	Y	0
112	Dr. Muhammad Asad Saeed	Associate Professor	FOPS	Antimicrobial Peptides as Novel Therapeutics: An In-depth Exploration into Mechanisms, Resistance Challenges, and Clinical Prospects	Currents in Pharmaceutical Research (CPR)	Y	0
	Dr. Muhammad Zaman						

113	Dr. Ali Akhtar	Assistant Professor	FOPS	Prescription Pattern in Smog-Triggered Asthma in Pakistan: A Cross-Sectional Observational Study	Open Access Public Health and Health Administration Review	Y	0
	Dr. Waqas Akram	Assistant Professor					
114	Dr. Ali Akhtar	Assistant Professor	FOPS	Assessment of Prevalence and Predictors of Smoking Among University Students	Pakistan Journal of Medical & Cardiological Review	Y	0
	Dr. Mahtab Ahmad	Professor					
115	Dr. Ali Akhtar	Assistant Professor	FOPS	A Cross-Sectional Study on Pharmacovigilance Knowledge, Attitude, and Perception Among Healthcare Students in Pakistan	Pakistan Journal of Medical & Cardiological Review	Y	0
	Dr. Mahtab Ahmad	Professor					
116	Dr. Waqas Akram	Assistant Professor	FOPS	Assessment of Stool Regulation Practices and Anxiety-Induced Bowel Changes that Lead to Hemorrhoids	Open Access Public Health and Health Administration Review	Y	0
	Dr. Ali Akhtar	Assistant Professor					
117	Dr. Waqas Akram	Assistant Professor	FOPS	Prescription Pattern in Smog-Triggered Asthma in Pakistan: A Cross-Sectional Observational Study	Open Access Public Health and Health Administration Review	Y	0
	Dr. Ali Akhtar	Assistant Professor					
118	Dr. Waqas Akram	Assistant Professor	FOPS	Postoperative Sore Throat after Endotracheal Intubation: Empirical Evidence of the Incidence and Risk Factors	Open Access Public Health and Health Administration Review	Y	0
119	Dr. Waqas Akram	Assistant Professor	FOPS	Prescription Pattern Evaluation and Standard Guidelines Adherence in Osteoarthritis Management: A Prospective Observational Study in Secondary Healthcare Settings	Open Access Public Health and Health Administration Review	Y	0
	Dr. Mahtab Ahmad	Professor					
120	Dr. Waqas Akram	Assistant Professor	FOPS	Comparative Study on the Prevalence, Risk Factors, and Clinical Outcomes of MRSA Infection among Diabetic, Immunosuppressed and Orthopedic Patients in Punjab: A Hospital Based Observational Survey	Frontier in Medical & Health Research	Y	0
121	Dr. Waqas Akram	Assistant Professor	FOPS	A Comprehensive Analysis of Prescription Pattern and Types of Medications Prescribed to ENT Patients Including Antibiotics, Analgesics, Antihistamines and other Common Drug Along with OTC Self-Medication Practices in Tertiary Care Hospitals	Frontier in Medical & Health Research	Y	0
	Dr. Ali Akhtar	Assistant Professor					
122	Dr. Waqas Akram	Assistant Professor	FOPS	Orthopedic Surgical Antibiotic Prophylaxis in Lahore, Pakistan: Guideline Compliance, Utilization Patterns, and Antimicrobial Resistance in a Cross-Sectional Study	Pak-Euro Journal of Medical and Life Sciences	Y	0
	Dr. Ali Akhtar	Assistant Professor					
123	Sarah Ahmad	Principal Lecturer	FOPS	Lornoxicam Loaded Transethosomal Gel: Formulation, Box-Behnken Optimization, Ex-Vivo and In-Vivo Characterization	Journal of Pharmaceutical Innovation	W	2.7

Interdisciplinary Research Group Meeting

ORIC Hosts Interdisciplinary Research Meeting with Cognitive Robotics and Pharmaco Molecular Research and Innovation Group | 9th April, 2026

UCP ORIC organized Interdisciplinary Research Group meetings to strengthen collaborative research, knowledge sharing, and innovation across multiple disciplines. The meetings brought together faculty members and research leads to discuss opportunities for multidisciplinary projects, integration of expertise, and development of impactful research initiatives in emerging fields. The sessions featured the Pharmaco-Molecular Research & Innovation Group, led by Prof. Dr. Amina Arif, and the Cognitive Robotics Group, led by Dr. Syed Tanweer Shah Bukhari. Discussions focused on advancing biomedical research, AI-driven robotics, sustainable industry partnerships, and creating stronger internal research networks to promote innovative solutions and collaborative outcomes.



UCP ORIC Hosts Interdisciplinary Research Meeting with DHRG and STRG | 10th June, 2026

ORIC-UCP organized meetings of the Dermaceutical & Herbal Research Group (DHRG) and the Space Technology Research Group (STRG) to foster interdisciplinary research collaboration. Led by the respective group heads, the discussions focused on biomedical and herbal innovations, space and satellite technologies, sustainability, and opportunities for industry collaboration. The meetings also emphasized the importance of multidisciplinary research, knowledge sharing, and cross-faculty partnerships to address real-world challenges and strengthen UCP's research and innovation ecosystem.



UCP Research Journals

During the period of April–June 2026, the University of Central Punjab (UCP) successfully published three peer-reviewed journal issues, reaffirming its commitment to promoting high-quality research and scholarly excellence. The UCP Journal of Humanities & Social Sciences (Vol. 4, Issue 2) was published on 5 June 2026, followed by the UCP Journal of Mass Communication (Vol. 4, Issue 1) and the UCP Journal of Engineering & Information Technology (Vol. 4, Issue 1), both released on 30 June 2026. These publications highlight UCP's continued commitment to disseminating quality research and fostering academic excellence across the humanities, media studies, engineering, and information technology disciplines.

Serial No.	Journal Name	Issue	Span	Publication Status	Date
1	UCP Journal of Humanities & Social Sciences UCP-JHSS HEC Recognized Y Category ISSN 2958-6887 (Print) 2958-6895 (Online)	Vol. 4 Issue 2	Jan 26 - June 26	Published	05/06/2026
2	UCP Journal of Mass Communication (UCP-JMC) HEC Recognized Y Category ISSN: 2959-8524 (Print), 2959-8532 (Online)	Vol 4 Issue 1	Jan 26 - June 26	Published	30/06/2026
3	UCP Journal of Engineering & Information Technology (UCP-JEIT) HEC Recognized Y Category ISSN: 3005-8007 (Print), 3005-8015 (Online)	Vol 4 Issue 1	Jan 26 - June 26	Published	30/06/2026



ISSN: 2958-6895 (Online)
ISSN: 2958-6887 (Print)
HEC Recognized (Y-Category)

UCP

JOURNAL OF HUMANITIES
AND SOCIAL SCIENCES

Volume 4, Issue 02, January - June, 2026

Discourses of Nationalism and Pakistanity: Challenges of Othering for Religious Minorities in Pakistan
Tabita Victor, Sadia Mahmood Falki and Misbah Mukhtar

The Role of Twitter in Shaping the Narrative During the Jamal Khashoggi Murder: Disinformation, Diplomacy, and Digital Power
Sadia Rafique, Muhammad Fahim Rehman and Khizar Abbas

Cognitive Load And AI Dependence: Moderating Role of Decision-Making Styles Among University Teachers
Hira Attique, Sidra Zaki and Qazi Abdullah

Bartered Bodies, Silenced Voices: Gendered Ownership and Control in South Waziristan's Tribal Traditions
Ayesha Wazir

Effects Of Maternal Employment on The Quality of Life of Their Children
Maha Nadeem and Bilal Ahmad

UNIVERSITY OF CENTRAL PUNJAB
LAHORE, PAKISTAN



RECOGNIZED IN "Y" CATEGORY BY
HEC

ISSN Print: 3005-8007
ISSN Online: 3005-8015
Volume 3
Issue 2
July - December 2025

UCP

Journal of Engineering
& Information Technology

HoloNet: Enhancing Predictive Modeling of Space Phenomena Using Holomorphic Neural Networks in CubeSats

Design of a Complete Algorithm with Mathematical Modeling for Sound Localization and Tracking Using Artificial Intelligence

AI-Enhanced Battery Degradation Prediction for Solar Home Systems in Sub-Saharan Deployment Conditions

Optimizing Geometric Constraints: A Systematic Review on the Impact of Linear Curvature Regularization in Variational Joint Segmentation-Registration Models for Medical Images

AI Adaptability and Project Success: Roles of Decision-Making and Transformational Leadership

A Systematic Evaluation of Machine Learning Techniques for Dyslexia Detection Using EEG Signals

Design and Implementation of Integrated Security Solutions Using Internet of Things and Artificial Intelligence

An AI-Enhanced Lightweight Data Integrity Framework for Secure IoT Communication

University of Central Punjab



ISSN: 2959-8524 (Print)
ISSN: 2959-8532 (Online)
HEC Recognized Journal in Y-Category

UCP

JOURNAL OF MASS
COMMUNICATION

Volume 4, Issue 1 (Jan - June 2026)

Climate Change Sensitization in Pakistan's Public and Private TV News: A Case Study of Floods 2022
Abid Ali Butt

Me Drop Misogyny: A Feminist Analysis of Male Hosts Conduct in Pakistani Digital Media
Madhira Nadeem

K Dramas as Cultural Bridges: Analysing Their Influence on Pakistani Viewers
Wania Rauf and Saleem Abbas

Reclaiming the Narrative: Deconstructing Anti Pakistan Propaganda in the Indian Film Dhruvadhikar I & II
Abwara Mumtaz and Zainab Mahmood

Re enactment Based Crime Shows Representation on Social Media by Pakistani Channels and its Psychological Effects on Youth of Lahore
Javeria Nazir and Sajjad Sikandar

FACULTY OF MEDIA & MASS COMMUNICATION
UNIVERSITY OF CENTRAL PUNJAB
LAHORE, PAKISTAN

Call for Proposals Circulated through ORIC

Sr#	Funding Agency / Title	Funding Program	Funding Amount / Benefits	Deadline	Link / Contact
1	Youth4Climate	Youth4Climate: Call for Solutions 2026	Up to \$30,000 USD in seed funding per project.	30-Apr-26	Official Link
2	World Startup Championship (WSC)	SEE Pakistan 2026	Winning prize up to \$10,000 USD and global networking opportunities.	01-Jun-26	Official Link
3	OIC-COMSTECH/IUT	Strategic Science Communication Training (Bangladesh)	Enhanced communication skills and professional networking across OIC Member States.	15–16 April 2026 (Event Dates)	Application Link
4	Biostime Institute for Nutrition and Care (BINC)	BINC Grant Program	Up to €50,000 for preclinical and up to €100,000 for clinical research.	15-Mar-26	Official Link
5	CON VALORES Hub	Free Expert-Led Grant Writing Bootcamp	Free online training on grant writing, donor mapping, and project design.	March 25–27, 2026	Registration Link
6	European Commission (EC)	Promoting Freedom of Expression and Media Freedom in Pakistan	Total budget of €1,959,782 for projects in Pakistan.	21-Apr-26	Official Link
7	Ekhagastiftelsen	Research Grants for Health, Food, and Natural Medicine	Support for research and development contributing to better public health, organic agriculture, natural medicines, and lifestyle improvements.	20-May-26	Official Link
8	Government of Punjab	Chief Minister IT Internship Program	50000 PKR per month stipend for 5 months, access to international certifications, and market driven digital skills.	Not Specified	Registration Link
9	Munich Re Foundation	2027 RISK Award	Up to €100,000	31-Jul-26	Official Link (eu.eventscloud.com in Bing)
10	European Commission	Agrobiodiversity for Food Security Program	€12,000,000 total; ~€6,000,000 per project	17-Sept-26	https://prourls.link/DvEKJk
11	Conservation, Food, and Health Foundation	CFH Foundation Grants	\$25,000–\$50,000 per year (1–2 years)	15-Jun-2026 (Concept Note)	cfhfoundation.org/apply
12	WWF-Pakistan	Small Grants Programme (SGP)	Up to PKR 300,000; Student grants PKR 25,000–50,000	Rolling (every 3 months)	wwfpak.org/small_grants_programme (wwfpak.org in Bing)
13	Austrian Academy of Sciences (ÖAW)	Joint Excellence in Science and Humanities (JESH)	1–6 months funding	07-Jul-26	stipendien.oeaw.ac.at (stipendien.oeaw.ac.at in Bing)

14	British Council Pakistan	Charles Wallace Visiting Fellowship Programme	£1,600/month + £1,250 travel/visa	05-Jun-26	British Council Link (britishcouncil.pk in Bing)
15	Global Talent Fund (GTF)	Olympiad Grants for STEM Education	\$20,000–\$50,000	15-May-26	globtalent.org (globtalent.org in Bing)
16	Dubai Future Foundation	Prototypes for Humanity Summit	\$100,000 award pool + travel support	03-Aug-26	https://prourls.link/vRqshh

Projects Submission for Grants

UCP faculty submitted 13 research grant proposals to leading national and international funding agencies during April–June 2026. The proposals demonstrate the University's growing research capacity, interdisciplinary collaboration, and focus on addressing global scientific and societal challenges.

Grant / Award		Title	Faculty Member(s)	Faculty	Date
1	OIC-COMSTECH	Develop and Early Commercialization of Recombinant Human Cyclooxygenases for Research and Drug Screening Applications in Pakistan	Dr. Sumera Zaib	FOST	29 April, 2026
2	OIC-COMSTECH	Development and Validation of miRNA-Based Panel for Non-Invasive Detection of Oral Cancer in Pakistan	Dr. Namrah Anwar	FOST	29 April, 2026
3	OIC-COMSTECH	Bioactive-Loaded Nanoparticles for Modulation of microRNA-Associated Drug Resistance Pathways in Breast Cancer (in collaboration with the University of North Carolina Asheville, USA)	Dr. Huma Hameed	FOPS	28 April, 2026
4	OIC-COMSTECH	Microneedle-Based Nanochip for Transdermal Delivery of Bioactive Nanoparticles in miRNA-Driven Wound Regeneration (in collaboration with Anglia Ruskin University, UK)	Dr. Huma Hameed	FOPS	28 April, 2026
5	ICGEB-COMSTECH	Formulation of a novel microbial Secretomes-Based, Scalable and sustainable System for Aflatoxin B1 Detoxification in Poultry Feed	Dr. Salma Batool	FOST	29-Apr-26
6	ICGEB-COMSTECH	Surface Conditioning of medical devices for the prevention of Biofilm formation	Dr. Samman Ikram	FOST	8-June,2026
7	PSF-NSF Sri Lanka	A Low-Cost Edge-IoT Digital Twin Platform for Climate-Resilient Irrigation and Water-Stress Management in Bell Pepper Cultivation in Pakistan and Sri Lanka	Dr. Ahmad Arsalan	FOIT& CS	21-Jun-26
8	PSF- NSF, Sri Lanka	Discovery of Antidiabetic Compounds from Sri Lankan Medicinal Plants Using Deep Learning–Assisted De Novo Natural Product Design and Bioactivity Prediction Against Diabetes-Related Therapeutic Targets	Dr Muhammad Naveed	FOST	21-May-26
9	PSF-NSF Sri Lanka	Transforming Agriculture with AI in the Era of Climate Change	Dr Rabia Tehseen	FOIT &CS	10 June,2026
10	Conservation, Food & Health Foundation	Transforming Agricultural Waste into Climate-Smart Protein: Evaluating a Women-Led Mushroom Production Model for Nutrition Security in Rural Pakistan	Dr. Farhat Abdullah	FOLL	29-Apr-26

11	SNF Global Center Research Fellowships	Chatbot Emotional Dependence and Adolescent Mental Health: Pathways to Suicide and Psychosis Risk, and Development of a Culturally Grounded Treatment Module in Pakistan	Naeema Sarfraz	FHSS	17 June,2026
12	NCRA	Human Centered Robotics Lab (HCR-UCP), NCRA	Dr. Muhammad Kashif	FOE	29 June,2026
13	Human-Robot-Interaction RAS Expo	Bridge Mate: A Robot Companion for Remote Social Engagement" in the Human-Robot-Interaction category	Dr. Syed Tanweer Shah Bukhari	FOIT & CS	27 June, 2026

Awards/ Grants Applications

ORIC-UCP Celebrates HEC Research Excellence | 2026

HEC recognized the outstanding research achievements of UCP faculty members, celebrating their excellence in research and innovation. The recognition highlighted HEC-funded NRPU research projects and honored four UCP faculty members for being listed among the Global Top 2% Researchers



Dr. Rabia Tehseen (Associate Professor, FOIT)
Certificate of Recognition under the National Research Program (2025-26)



Dr. Rabia Tehseen received the certificate of recognition from HEC Chairman in NRPU Project 2025-26



Dr. Madiha Khan (Associate Professor, FOST)
Certificate of Recognition under the National Research Program (2025-26)



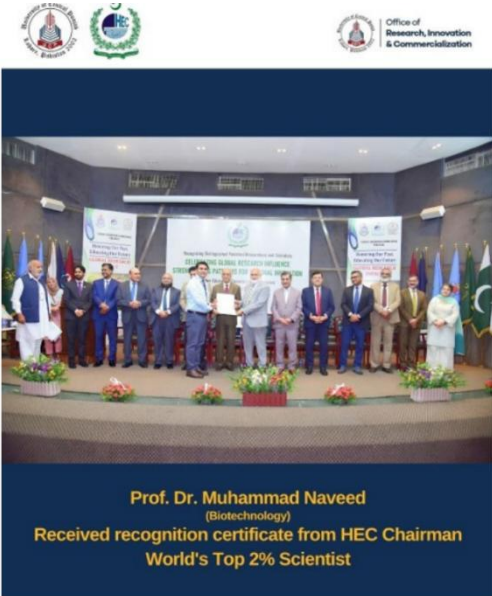
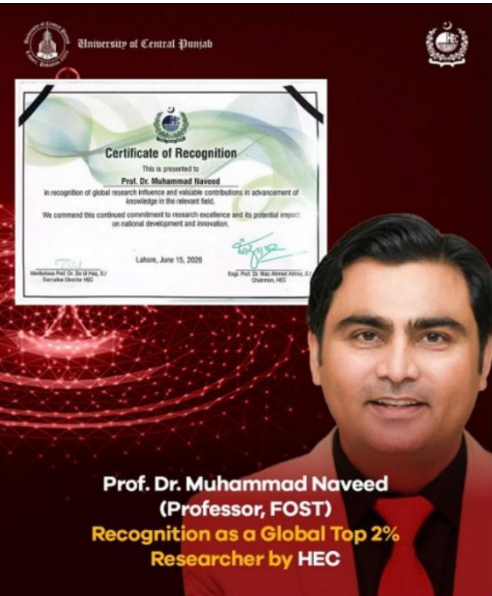
Dr. Madiha Khan received the certificate of recognition from HEC Chairman in NRPU Project 2025-26



Prof. Dr. Muhammad Akhyar Farrukh (Professor, FOST)
Recognition as a Global Top 2% Researcher by HEC



Prof. Dr. Muhammad Akhyar Farrukh (Chemistry & Nanotechnology)
Received recognition certificate from HEC Chairman World's Top 2% Scientist



ORIC’s FYP Student-Led Research & Innovation Initiative Presentations
– Phase 2 | May, 2026

ORIC-UCP organized presentations for shortlisted projects under Phase 2 of the FYP Student-Led Research & Innovation Initiative. Out of 72 applications, 10 interdisciplinary projects were shortlisted for evaluation, and 5 projects were awarded funding based on their innovation, feasibility, and commercialization potential. The initiative continues to foster student-led research, interdisciplinary collaboration, innovation, and entrepreneurship across UCP.



List of FYP Student-L ed Research & Innovation- Phase 2 Awardees

Sr #	Project Title	Team Leader (Name, Roll No, Contact)	Team Members Faculty 1 (Name, Roll No, Contact)	Team Members Faculty 2 (Name, Roll No, Contact)	Supervisor-I (name, designation, email, contact) (Faculty-I)	Supervisor-II (name, designation, email, contact) (Faculty-II)	Award Rupees
1	GreenGuard	Minahil Kamran L1S23BSCS005 6 03124259315	Hamia Khalil L1S23BSCS0070 Laiba Farooq L1S23BSCS0090	Sabra Anwar L1S23BSBT002 2	Mr. Muhammad Zulkifl Hassan, Principal Lecturer, zulkifl.hasan@ucp.edu.pk, 0331 8444117 (FoIT&CS)	Dr sadaf hameed, Associate Professor, Sadaf.hameed@ucp.edu.pk, 03030060613 (FOST)	50,000/-
2	Terra Mush From Soil to Soul	Aneeq Ur Rehman L1F22BSMC0104 03217867324 (FMMC) Amna Fatima (FOST)	Bushra Javed - L1F22BSMC0081 (FMMC) Robaisha - L1F22BSMC0082 (FMMC) Maidah Sultan - L1F22BSMC0088 (FMMC)	Amna Fatima L1F22BSBT0066 (FOST) Baitullah Haseeb L1F22BSBT0085 (FOST)	Ms. Sadia Zia Principal Lecturer Saadia.zia@ucp.edu.pk Department of Biotechnology, University of Central Punjab Lahore	Dr. Sadaf Zahra Assistant Professor Sadaf.zahra@ucp.edu.pk Faculty of Media and Mass Communication, University of Central Punjab	50,000/-
3	Formulation and Evaluation of Herbal Anti-Aging Cream containing Retinol and Plant- Derived Antioxidants	Abdul Waleed (L1S23BSML0005) 03344355491	Leena Shafiq (L1F22BSMR0018) 03104895070	Naima Farooq(L1S23BSML0048)	Ms. Iqra Jamil Lecturer Department of Microbiology iqra.jamil@ucp.edu.pk 0331-4144579	Ms. Tooba Mehboob Principal Lecturer Faculty of Pharmaceutical Sciences tooba.mehboob@ucp.edu.pk 03004444559	50,000/-
4	Neuro-Nova, a "Neuro-Sync" Nasal Roll-On as affordable intranasal delivery for Rapid Stress Support.	Kashaf Sajid (L1F21PHMD0029) +92 324 4943191	Amber Sarwar (L1F21PHMD0140)	Barera Rehmat (L1F25BSAF0084)	Dr. Muhammad Zaman, Associate Professor, Dr.mzaman@ucp.edu.pk, 0300-6095928	Mr. Rehan Mahmood, Lecturer (FOMS), rehan.mahmood@ucp.edu.pk, 03350424463	49400/-
5	Development and Validation of a Rapid, Low-Cost Diagnostic Kit for Early Detection of Urinary Tract Infections (UTIs)	Jassica Ayub, LIS23BSML0019, (+92) 308 4616 992	1- Sumbal Arshad, L1S23BSML0010 , (+92) 321 1491 432	2- Shair bano, L1F23PHMD0087, (+92)314 7917119 Iqra Amjad L1F23PHMD0060	1- Dr. Mohsin Gulzar Barq, Assistant Professor (Microbiology), mohsin.barq@ucp.edu.pk, (+92) 320 0000 247, FOST 2- Dr. Namrah Anwar, Assistant Professor Microbiology), Namrah. Anwar @ucp.edu.pk, (+92) 336 7862423, FOST	dr. Sana Jameel, Assistant Prof, FOPS. sana.jameel@ucp.edu.pk. (+92-3214514091)	50,000/-




University of Central Punjab

**Office of
Research, Innovation
& Commercialization**

**FYP Student-Led Research
& Innovation – Phase 2
Awardees**



University of Central Punjab



Office of
Research, Innovation
& Commercialization

FYP-Student-Led Research & Innovation – Phase 2

Green Guard

SUPERVISOR  Mr. Muhammad Zulfiqar Hasan Faculty of Information Technology & Computer Science	SUPERVISOR  Dr. Sadaf Hameed Faculty of Science & Technology	TEAM LEAD  Minahil Kamran
MEMBER  Hamia Khalil	MEMBER  Laiba Faraaz	MEMBER  Sabra Anwar

University of Central Punjab

Faculty of Pharmaceutical Sciences

Research, Innovation & Commercialization

FYP-Student-Led Research & Innovation – Phase 2

Formulation and Evaluation of Herbal Anti- Aging Cream containing Retinol and Plant- Derived Antioxidants

SUPERVISOR

CO SUPERVISOR

Ms. Iqra Jamil
Lecturer
Faculty of Science & Technology

Ms. Tooba Mehboob
Principal Lecturer
Faculty of Pharmaceutical Sciences

TEAM LEADER

TEAM MEMBERS

Muhammad Waleed

Nailma Farooq

Leena Shafiq

FYP-Student-Led Research & Innovation – Phase 2

Terra Mush

SUPERVISOR



Ms. Sadia Zia

Principal Lecturer
Faculty of Science & Technology



Dr. Sadaf Zahra

Assistant Professor
Faculty of Media & Mass Communication

TEAM MEMBERS



Amna Fatima



Moidah Sultan



Balqulsh Haseeb



Bushra Javed



Rubalsha



Aneeq ur Rahman

FYP-Student-Led Research & Innovation – Phase 2

Prototype Development and Preliminary Validation, Low-Cost Diagnostic Kit for Early Detection of Urinary Tract Infection

SUPERVISORS

 Dr. Moshain Gulzar Assistant Professor Faculty of Science and Technology	 Dr. Namrah Arwa Assistant Professor Faculty of Science and Technology	 Dr. Sana Jamil Assistant Professor Faculty of Pharmaceutical Sciences				
TEAM LEADER <table border="1"> <tbody> <tr> <td>  Jasica Ayub </td> <td>  Sumbal Arshad </td> <td>  Shahr Bano </td> <td>  Iqra Anjad </td> </tr> </tbody> </table>			 Jasica Ayub	 Sumbal Arshad	 Shahr Bano	 Iqra Anjad
 Jasica Ayub	 Sumbal Arshad	 Shahr Bano	 Iqra Anjad			

Research Policies Revised

The **31st Academic Council Meeting** approved the **Revised Research Publication Remuneration Policy – 2026** and the **Revised Best Researcher & Innovator Award (BRIA) Policy – 2026**. These revised policies aim to strengthen research excellence, promote innovation, and enhance merit-based recognition at UCP.

The image shows the front cover of a policy document. At the top left is the University of Central Punjab logo, which includes a book and a lamp, with the text 'UNIVERSITY OF CENTRAL PUNJAB' and 'Pursuing the Frontiers of Knowledge'. To the right of the logo, the university's name 'University of Central Punjab' is written in a large, bold, serif font. Below this, in a smaller font, is the text 'Incorporated by Statute No. XXIV of 1982, promulgated by Government of the Punjab'. The main title of the document, 'Policy Document', is centered in a large, bold, black serif font. Below it, the subtitle 'Remuneration Policy for Research Publications in Journals' is also centered in a bold, black serif font. Underneath the subtitle, '(Revision 2026)' is centered in a bold, black serif font. In the center of the page is a circular seal of the University of Central Punjab. The seal features a stylized building with a red and blue color scheme, with the letters 'U C P' in red on a white background. The text 'University of Central Punjab' is written in a circular path around the building, and 'Lahore, Pakistan 22052' is written at the bottom. At the bottom of the page, the text 'Directorate of Research' is centered in a bold, black serif font. Below it, 'Office of Research, Innovation and Commercialization' is centered in a bold, black serif font. At the bottom center, '(ORIC)' is centered in a bold, black serif font. To the right of the ORIC text, there is a handwritten signature in blue ink.

**University of Central Punjab**
Promoting the Welfare of U.P. & U.P. by providing the Education to the People

Policy Document

**Best Researcher & Innovator Award
(BRIA) for Faculty Members of UCP
(Revision 2026)**

**University of Central Punjab**
Lahore, Pakistan 2026

**Directorate of Research
Office of Research, Innovation and
Commercialization
(ORIC)**

Pillar 2: Commercialization and IP

ORIC-UCP Strengthens Innovation & Commercialization with SRC-UCP

- ORIC UCP, held a strategic meeting with Dr. Muhammad Kamran Saleem, Founder of Space Research Center UCP, to review progress and define a commercialization roadmap.

Key Focus Areas:

- Commercialization of educational satellite kits and space-based training programs
- Establishment of an SRC-led company for revenue generation and global outreach
- Financial, operational, and compliance frameworks for UCP linkage
- Name of Company: **ETRONIX**
- **The trademark application to IPO PAKISTAN has been submitted.**

Leadership & Participation:

- Chaired by Dr. Hammad Naveed, Pro-Rector, UCP
- Attended by ORIC leadership, Dean FOE, and faculty members

Outcome:

- Strong institutional support reaffirmed for SRC-UCP's innovation and entrepreneurial initiatives



ORIC-UCP Showcases Nutraceuticals Commercialization Initiative

- ORIC, organized a dedicated presentation by Dr. Huma Hameed, Associate Professor, Faculty of Pharmaceutical Sciences, and Principal Investigator of UCP's Nutraceuticals Initiative.

Key Highlights:

- Progress and commercialization potential of nutraceutical products
- Focus on preventive healthcare and science-based formulations
- Opportunities for industry collaboration and market positioning
- Name of Company: **Biohealthion**

Session Leadership:

- Chaired by Dr. Hammad Naveed, Pro-Rector, UCP
- Guidance by Prof. Dr. Muhammad Akhyar Farrukh, Director ORIC, and Mr. Yasir Amir Awan, Director Research & Innovation

Outcome:

- Reinforced ORIC's commitment to translating research into market-ready health innovations



BioHealthion Official Launch | 2026

Objective:

- Launching a faculty-led health and wellness initiative.

Discussion Highlights:

- Introduction of BioHealthion, led by **Dr. Huma Hameed (PI)** and **Prof. Dr. Muhammad Akhyar Farrukh (Co-PI)** under the UCP Internal Research Grant Program (IRGP).
- Showcase of evidence-based wellness solutions and personalized health consultations.
- Promotion of research-driven community well-being.

Outcome:

- Successful launch of the BioHealthion initiative.
- Strengthened research commercialization and community engagement.



ORIC-UCP Innovation Showcase at LCCI | 30th April, 2026

ORIC-UCP showcased more than 65 innovative products and prototypes developed by UCP faculty and students at the Lahore Chamber of Commerce and Industry (LCCI), highlighting advancements in engineering, biotechnology, automation, pharmaceuticals, sustainability, and space science.

List of Products Display at Lahore Chamber of Commerce and Industry (LCCI) and Business Meetings with Industries					
Sr. No.	Domain	Products/ Prototypes Developed	Product Category	Inventor/Team Lead	Students Names
1	Food Science	Therapeutic Tea	Tea	Dr. Kanza Aziz Awan, FOST	1. Ahmad Faraz 2. Fatin Nisa 3. Eraj 4. Mariyum Zulifqar
2		Bonbite	Snacks	Dr. Kanza Aziz Awan, FOST	
3		Golden Harvest Crunch	Snacks	Dr. Kanza Aziz Awan, FOST	
4		Nanochips	Snacks	Dr. Kanza Aziz Awan, FOST	
5		Tatochips - Masala sweet potato chips	Snacks	Dr. Kanza Aziz Awan, FOST	
6		Zouq e Aam	Mango Chutney	Dr. Kanza Aziz Awan, FOST	
7		Lemon Sunshine	Beverage	Dr. Kanza Aziz Awan, FOST	
8		Cardamon Cordial	Beverage	Dr. Kanza Aziz Awan, FOST	
9		Almond cordial	Beverage	Dr. Kanza Aziz Awan, FOST	
10		Falsa Splash	Beverage	Dr. Kanza Aziz Awan, FOST	
11		Plantique	Protein Powder	Dr. Kanza Aziz Awan, FOST	
12		Apple Jam	Jam	Dr. Kanza Aziz Awan, FOST	
13	Chemistry	Waste Water Treatment Plant	Chemistry	Prof. Dr. Muhammad Akhyar Farrukh, ORIC	
14		Pollux Hand Wash	Body Care	Prof. Dr. Muhammad Akhyar Farrukh, ORIC	
15		Pollux Dishwash	Body Care	Prof. Dr. Muhammad Akhyar Farrukh, ORIC	
16		Pollux Moisturizing Lotion	Body Care	Prof. Dr. Muhammad Akhyar Farrukh, ORIC	
17		Pollux Anti-Dandruff Shampoo	Body Care	Prof. Dr. Muhammad Akhyar Farrukh, ORIC	

18		Pollux Hair Growth and Regeneration Shampoo	Body Care	Prof. Dr. Muhammad Akhyar Farrukh, ORIC	
19		Premium Handcrafted Organic Soap	Body Care	Dr. Sadia Zulfiqar, FOST	1. Muhamamd Ateeq Aslam 2. Hafsa Alam
20	Pharmacy	GLOWE (Tea Tree Oil, Sunblock, Eyelash Serum)	Body Care	Ms. Ashbeela Shafaqat Ali, FMMC	1. Ateeqa Safdar 2. Maheen Arif 3. Hafsa Shan
21		Nutraceuticals and Multivitamins	Pharmaceuticals	Dr. Huma Hameed, FOPS	1. Marium Noor 2. Hiba Fawad 3. Iqra Zahoor Khan 4. Moazma Maheen 5. Aliha Kashaf 6. Taqdees Mughal 7. Huba Noor 8. Zara Ali 9. Sara Ali 10. Nagina Ayub 11. Safa Mushtaq
22		Lavendol	Skin Care	Dr. Huma Hameed, FOPS	12. Iqra Tariq 13. Shamza Tanveer
23		PeaceSniff	Mind Ease	Dr. Huma Hameed, FOPS	14. Ahmad Hassan
24		Hylure	Cosmeceutical	Dr. Huma Hameed, FOPS	15. Amna Zafar
25		Pharmaceutical Technology Project: Preparation of xanthan gum from Xanthomnas bacteria by fermentation	Pharmaceuticals	Tooba Mehboob, FOPS	1. Muhammad Zaid Qureshi 2. Nimra Shakeel
26		Menthocalm emulgel	Pharmaceuticals	Tooba Mehboob, Dr Muhammad Zaman	1. Khubaib Sarwar 2. Ayat Saleem 3. Mian Sikandar Hayat Saif Ullah
27		Development of Fox Nut (Euryale ferox) Effervescent Granules for Nutraceutical Purposes	Pharmaceuticals	Dr. Muhammad Zaman, FOPS	4. Zaid Qureshi 5. Nimra Shakeel 6. Amber Sarwar
28		Neuro-Nova, a "Neuro-Sync" Nasal Roll-On as affordable intranasal delivery for Rapid Stress Support.	Pharmaceuticals	Dr. Muhammad Zaman, FOPS	
29		A Novel Ethosomal Antioxidant Spray Incorporating Herbal Catalase for the Treatment of Premature Canities (Grey Hair)	Pharmaceuticals	Dr. Muhammad Zaman, FOPS	
30		Design of a Fast-Acting Herbal Nasal Aroma Stick for Rapid Symptomatic Relief in Anxiety disorder	Pharmaceuticals	Ms. Izza Tariq, FOPS	1. Marium Noor 2. Hiba Fawad 3. Muhammad Waleed Sarfaraz 4. Sawera Mustafa 5. Aqsa Khalid 6. Saqlain Mehdi 7. Zainab Mumtaz

31		Development and Evaluation of Myrtle Oil Based Anti-Acne & Sebum Control Emulgel	Pharmaceuticals	Ms. Izza Tariq, FOPS	8. Alina Tariq 9. Abdul Majid
32		Postbiotic and Niacinamide-Enriched Scalp Mist for Microbiome-Compatible Seborrheic Dandruff Control	Pharmaceuticals	Ms. Izza Tariq, FOPS	
33	Media and Mass Communication	Arful Duo	Media	Dr. Fahad Anees, FMMC	
34		OSAI	Media	Ms. Sadaf Zahra, FMMC	1. Hiba Razzaq 2. Aima Asif 3. Khurram Mirza 4. Umar Saleem 5. Hasnain Baig 6. Fozia Lagari 7. Aqsa Imran 8. Ruba Shafiq 9. Aneeq Ur Rehman 10. Robaisha 11. Bushra Javed 12. Maida
35		KAAGHAZ& CO	Media	Ms. Sadaf Zahra, FMMC	13. Zoha Fatima 14. Manahil Tariq
36		Peelings	Media & FOST	Ms. Sadaf Zahra, FMMC	15. Hassan Tariq 16. Hassan Ijaz
37		TerraMush	Media	Ms. Sadaf Zahra, FMMC	17. Aneeq Ur Rehman 18. Baitullah Haseeb 19. Amna Fatima
38		Black Illusion	Media	Ms. Mariyam Idrees, FMMC	1. Saeed 2. Sadia Rafiq 3. Riaz Khan
39	Biochemistry	Synthesis of Leather from Genetically Modified Mushroom	Biochemistry	Dr. Sumera Zaib, FOST	
40		Hybrid Chitosan-Silver Nanoparticles having anticancer properties	Biochemistry	Dr. Sumera Zaib, FOST	
41		Aflatoxins	Biochemistry	Dr. Muhammad Afzal, FOST	
42	Microbiology	Nano-Heal	Microbiology	Dr. Madiha Khan, FOST	1. Aleena 2. Sania 3. Sana 4. Tooba 5. Yameena
43	Engineering	CNC Engraving/Router	Industrial Technology	Mr. Ahmad Farid, Sr. Lecturer, MED - FOE	1. Haseeb Arif
44		CO ₂ Electrolyzer	Industrial Technology	Mr. Ahmad Farid, Sr. Lecturer, MED - FOE	2. Zain Ahmad
45		Fruit & Vegetable Dehydrator	Industrial Technology	Mr. Ahmad Farid, Sr. Lecturer, MED - FOE	3. Haris Ijaz

46		Air Purifier	Industrial Technology	Mr. Ahmad Farid, Sr. Lecturer, MED - FOE	4. Ubaid Naseer
47		Smart Logistics AGV	Industrial Technology	Mr. Ahmad Farid, Sr. Lecturer, MED - FOE	5. Farukh
48		Educational Satellite Models	Space Science	Dr. Muhammad Kamran Saleem, FOE	
49		CANSAT EXPLORER KIT (CK-2508)	Space Science	Dr. Muhammad Kamran Saleem, FOE	
50		Ground Station Antennas	Space Science	Dr. Muhammad Kamran Saleem, FOE	
51		Transformer oil temperature and level monitoring system	Mechanical Engineering	Dr. Ali Ahmad-FOE	1. Wassi Haider 2. Mohsin Ali 3. M. Islam
52		Fly ash brick	Material of Construction	Prof Dr Engr Kafeel Ahmed FOE	1. Abdul Hameed 2. Muhammad Ahmad 3. Raheel Khan
53		Locally available Fly ash Concrete	Material of Construction	Prof Dr Engr Kafeel Ahmed FOE	
54		Locally Available bottom ash Concrete	Material of Construction	Prof Dr Engr Kafeel Ahmed FOE	
55	Takhleeq	Bake Theory	Food	Mahnnoor Abid, Takhleeq	
56		Joiois	Food	Yasmeen & Abnar	
57		Sawera Foundation	Social Science	Sawera Khadim	
58		Resin Ease	Chemistry	Haifa	
59		Nutrabox	Food	Muhammad Hadi	
60		Scalenest	Management Science	Abdur Rehman	
61		Chuski	Food	Shafaq Zahra	1. Zunaira Hashmi 2. Mubeeb Shehzad 3. Fahad
62	Information Technology	Codecracker	Information Technology	Asif Farooq	1. M. Ammar Dogar 2. M. Abdullah 3. Faaiz Ashiq
63		Smart Fitao Ai		Asif Farooq	1. Abdul Rehman 2. Nauman Irshad Ali 3. Umer Amir
64		Bridge Mate		Dr. Tanweer Shah Bukhari	1. Ans Sohail 2. Abdul Raffay Naeem
65		Clinical VR Trainer		Dr. Tanweer Shah Bukhari	1. Afifa Muhammad 2. M. Awais Afzal 3. Arbaz

Feelings

FABRIC FOCUS

Woven from Banana peels

Reveals the secret source

Crafted from agricultural waste, our banana-fiber canvas is breathable, durable, and eco-friendly.

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Menthocalm

Emulgel

Fast-Acting Pain Relief For Muscular & Joint Discomfort

FAST RELIEF
Provides quick relief from muscle & joint pain.

DEEP COMFORT
Penetrates deep into muscles & joints.

COOLING EFFECT
Menthol & Camphor deliver a refreshing cool feel.

ACUTE ANALGESIC
A lightweight, quick-absorbing formula.

SOOTHING, RELIEVE, REFRESH
Your comfort, Our Care.

YOU DESERVE A HEALTHY SKIN

HYLURE

HYALURONIC ACID SERUM

ONLY WE CAN GIVE YOU THIS

Only we can give you this powerful skin care product. It's a long and hard journey, but we're here to help you achieve your skin goals.

HYALURONIC ACID
A powerful skin care ingredient that helps to hydrate and plump the skin.

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A powerful skin care ingredient that helps to hydrate and plump the skin.

HYALURONIC ACID
A powerful skin care ingredient that helps to hydrate and plump the skin.

PEACE SNIFF

ANTI-ANXIETY MIST

Take Your Mind, Breathe Your Day

A soothing blend of pure essential oils, carefully selected to help reduce anxiety, promote relaxation, and soothe your senses.

REDUCE STRESS
A soothing blend of pure essential oils, carefully selected to help reduce anxiety, promote relaxation, and soothe your senses.

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REDUCE STRESS
A soothing blend of pure essential oils, carefully selected to help reduce anxiety, promote relaxation, and soothe your senses.

STRONGER HAIR STARTS at the Root

HAIRLY FOLLICLE X

HAIR GROWTH SERUM

A daily dose of nourishment for the hair, root & scalp.

HAIR GROWTH SERUM
A daily dose of nourishment for the hair, root & scalp.

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HAIR GROWTH SERUM
A daily dose of nourishment for the hair, root & scalp.

Sunslay

HydraTint SPF 50+

Color & Protect Every Day

SPF 50+ PA++
Broad Spectrum UVA/UVB Protection

HYDRATING
Moisturizes and soothes the skin.

COOLING
Menthol & Camphor deliver a refreshing cool feel.

ACUTE ANALGESIC
A lightweight, quick-absorbing formula.

SOOTHING, RELIEVE, REFRESH
Your comfort, Our Care.

Bioethos

ONE SOLUTION FOR ALL YOUR Skin Problems

DERMATOLOGICAL COSMETIC

DERMATOLOGICAL COSMETIC
A powerful skin care ingredient that helps to hydrate and plump the skin.

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A powerful skin care ingredient that helps to hydrate and plump the skin.

DERMATOLOGICAL COSMETIC
A powerful skin care ingredient that helps to hydrate and plump the skin.

PREMIUM HANDCRAFTED ORGANIC SOAP

For Healthy & Glowing Skin

Pink Clay Whitening Soap
Brightens skin, remove impurities, provide deep cleansing with moisturizing and soothing benefits.

Green Clay Anti-Acne Soap
Controls acne, excess oil and soothes skin for a clearer, smoother texture.

Urban Glow Booster Soap
Boosts natural glow, deeply cleanses dirt, dead skin and provide good nourishment.

Charcoal Coffee Soap
Reduce spots, removes tan and gently exfoliates for brighter look.

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University of Central Punjab

Effluent Treatment Plant (ETP)

Office of Research, Innovation & Commercialization
University of Central Punjab

Effluent Treatment Plant (ETP) Diagram

The diagram illustrates the flow of effluent through various treatment stages: Collection Tank, Anaerobic Tank, Aerobic Tank I, Aerobic Tank II, and Effluent Tank. It also shows the flow of sludge and the final effluent output.

Effluent Treatment Plant (ETP)

Plant Specifications and Components

Component	Specification
Transfer Pump	500 LPH, 5m Head, Submersible/Monoblock
Collection Tank	50 Gallon, HDPE, 8-hour HRT
Anaerobic Tank	50 Gallon, HDPE, 8-hour HRT
Aerobic Tanks (I & II)	50 Gallon each, HDPE, 8-hour HRT
Bio Sand Filter	80 Liters, HDPE
Nano Filtration Unit	10-50 nm (2 Columns)
BioCleaner Units	2 BioBuddy with BIO-XI microbes
Air Diffusers	2 units, 9" disc type
Air Blower	220V, 85W-120W
Treated Water Storage Tank	80 Liters, HDPE
Backwash Pump	500 LPH, 5 Bar
Treated Water Pump	(Optional) 500 LPH, 11m Head
Electrical Panel	Schneider/Kripal with emergency stop
Solar System (Optional)	2.2 kW, 4 PV Modules (580/585W), 1 Inverter, 2 Batteries

Centre of Food Innovation & Commercialization

Product Catalogue

Product Catalogue
A list of products available for sale, including various food items and their prices.

Product Catalogue
A list of products available for sale, including various food items and their prices.

Product Catalogue
A list of products available for sale, including various food items and their prices.

TERRA MUSH

FROM WASTE TO FOOD

FROM WASTE TO FOOD
A sustainable food product made from agricultural waste.

FROM WASTE TO FOOD
A sustainable food product made from agricultural waste.

FROM WASTE TO FOOD
A sustainable food product made from agricultural waste.

WELCOME TO KANGKAS & CO.

where we give old paper a new lease on life

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A sustainable paper product made from recycled paper.

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About us.

Our Info

Buy & Sell Sustainable Products with Our OSAI App

Buy & Sell Sustainable Products with Our OSAI App
A mobile app for buying and selling sustainable products.

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Buy & Sell Sustainable Products with Our OSAI App
A mobile app for buying and selling sustainable products.

Feelings

CARRY SUSTAINABILITY

TOTE BAGS FROM BANANA PEEL THECAO

MADE FROM BANANA WASTE
BE SAVED FOR EVERYDAY USE

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BAKE THEORI

HEALTHY BAKES.

Happy You!

HEALTHY BAKES.
A healthy baking product made from natural ingredients.

HEALTHY BAKES.
A healthy baking product made from natural ingredients.

HEALTHY BAKES.
A healthy baking product made from natural ingredients.

Lavendol

Clearer Skin. Calmer You.

LAVENDOL
A skin care product made from lavender.

LAVENDOL
A skin care product made from lavender.

LAVENDOL
A skin care product made from lavender.

CHLOVE

GLOW NATURALLY, SHINE FEARLESSLY

Our Organic Range

Our Organic Range
A range of organic skin care products.

Our Organic Range
A range of organic skin care products.

Our Organic Range
A range of organic skin care products.

NANOVENTA
Nanotechnology-based Nanofiber Wound Dressing

Jointly Manufactured by
University of Central Punjab
&
COMSATS University

DESIGN

- Air Permeable
- Rapid Healing
- Antibacterial
- Bioactive Film
- Anti-Inflammatory

COMPOSITION

- Poly(Vinylidene Fluoride) (PVDF) Nanofiber Film, with Nanosilver, Chitosan, Graphene Oxide, Chlorhexidine, Silver Sulfadiazine, Mupirocin, and Fluocinonide

INDICATIONS

- For management of infected wounds, burn, ulcers, traumatic wounds, surgical incisions, and wounds requiring controlled contraction and anti-inflammatory action.

PRINCIPAL INVESTIGATOR (PI)

- Dr. Muneer Iqbal, Associate Professor, Department of Microbiology

CO-PRINCIPAL INVESTIGATOR (CO-PI)

- Dr. Muneer Iqbal, Researcher, Department of Microbiology

BACKGROUND

- The University of Central Punjab (UCP), in collaboration with COMSATS University, developed drug-loaded nanofiber wound dressings using electrospinning to combat infected wounds and control wound healing.
- The project focuses on multifunctional nanofibers for controlled drug delivery, enhanced antibacterial activity, and improved wound healing outcomes.

OBJECTIVES

1. To fabricate and characterize drug-loaded poly(vinylidene fluoride) nanofibers using electrospinning, including mechanical, thermal, and structural analysis.
2. To evaluate antibacterial activity against Gram-positive and Gram-negative pathogens and enhance wound healing using biocompatible ECM-mimicking nanofiber scaffolds.
3. To establish a scalable, reproducible platform for nanotechnology-based drug delivery and biomedical applications.

Data Layer:
Data Manager (Unity Application persistent Database local file management)

Security:
Standardized data storage
Business cloud-transmission privacy risks

Performance Targets:

- **Rendering Latency:**
Stable rendering at 72-90 frames per second (FPS)
- **Feedback Time:**
Immediate real-time corrective action validation and visual feedback updates
- **System Execution Mechanics:**
Fully functional hand-tracking and physics-based interactions on Meta Quest hardware

Contact/Principal Investigator:

- Prof. Dr. Syed Tanveer Shah Bukhari
Email: tanveer.shah@ucp.edu.pk

Office of Research, Innovation & Commercialization
ORIC-UCP
Email: oric@ucp.edu.pk
Ph: +92-42-36880007 Ext: 67

Simulation Based Clinical Emergency Training
(Extension to VR-Enhanced Healthcare)

UCP Secures 3rd Position at M.A. Raouf Innovation Startup Expo 2026 | 6 May, 2026

The University of Central Punjab (UCP) showcased eight innovative projects from the Faculty of Pharmacy (FOPS) and three projects from the Faculty of Media and Mass Communication (FMMC) at the M.A. Raouf Innovation Startup Expo 2026, hosted by the University of Lahore (UOL). UCP also secured **3rd position** for the project "**OSAI**," a sustainable e-commerce platform developed by students from the **Faculty of Media and Mass Communication (FMMC) under the supervision of Dr. Sadaf Zahra**. The team was awarded a cash prize of **Rs. 25,000**, reflecting UCP's commitment to fostering innovation, entrepreneurship, and the commercialization of student-led research and startup initiatives.

List of Project displayed at M.A Raouf Innovation Startup Expo 2026 at UOL

Faculty of Pharmacy (FOPS)

Sr. No.	Project Title	Student Name(s)	Supervisor(s)	Category
1	Preparation of xanthan gum from Xanthomonas bacteria by fermentation	Muhammad Ahsan	Tooba Mehboob, Naila Tabassam	Poster
2	Menthocalm Emulgel	Zaid Qureshi, Nimra Shakeel	Tooba Mehboob, Dr. Muhammad Zaman	Prototype
3	Development of Fox Nut (Euryale ferox) Effervescent Granulesa	Amber Sarwar	Dr. Muhammad Zaman	Prototype
4	Neuro-Nova (Neuro-Sync Nasal Roll-On)	Amber	Dr. Muhammad Zaman	Prototype
5	Ethosomal Antioxidant Spray for Premature Canities	Khubaib Sarwar, Ayyat Saleem, Mian Sikander Hayat Saifullah	Dr. Muhammad Zaman	Prototype

6	Herbal Nasal Aroma Stick for Anxiety Relief	Maryam Noor, Hiba Fawad	-	Prototype / Poster
7	Myrtle Oil Anti-Acne Emulgel	Muhammad Waleed Sarfraz, Sawera Mustafa, Aqsa Khalid	-	Prototype / Poster
8	Postbiotic & Niacinamide Scalp Mist	Saqlain Mehdi, Zainab Mumtaz, Alina Tariq, Abdul Majid	-	Prototype / Poster

Faculty of Media & Mass Communication (FMMC)

Sr. No.	Project Title	Student Name(s)	Supervisor	Faculty	Type
1	OSAI	Aqsa Imran, Rooba Shafique, Khurram Mirza	Dr. Sadaf Zahra	FMMC	Poster
2	TerraMush	Aneeq Ur Rehman, Bushra Javed, Robaisha, Maidah Sultan, Baitullah Hasseb, Amna Fatima	Dr. Sadaf Zahra	FMMC & FOST	Prototype & Poster
3	Peelings	Umar Saleem, Hasnain Baig, Khurram Mirza	Dr. Sadaf Zahra	FMMC & FOST	Prototype & Poster



UCP Showcases Innovative Products at Expo Centre Lahore

UCP Students secure Silver at 12th Pakistan Coating Show-Expo 2026



Faculty members from the Faculty of Science & Technology (FOST) represented UCP at the Pakistan Coating Show – Expo 2026, where UCP students secured Silver Position in the national poster competition. Dr. Muhammad Perviaz presented research on the development of a novel cooling and cleaning paint for climate change, while the delegation also promoted UCP’s academic programs and research culture.

ORIC-UCP Showcases Agricultural Innovations at Agri Asia Expo 2026 | 9–11 May, 2026

The Office of Research, Innovation and Commercialization (ORIC), University of Central Punjab (UCP), proudly showcased the University's cutting-edge agricultural research and innovation at Agri Asia Expo 2026, held in Lahore from May 9–11, 2026.



A delegation of 31 faculty members and students from the Faculty of Science and Technology (FOST), Faculty of Engineering (FOE), and Faculty of Information Technology & Computer Science (FOIT & CS) presented a diverse range of research projects and innovative prototypes. The exhibition featured functional foods, agri-products, value-added nutrition-based innovations, IoT-enabled smart agriculture systems, biofertilizer-based hydroponic solutions, and student-led startups demonstrating interdisciplinary innovation and entrepreneurial potential.



Prof. Dr. Muhammad Akhyar Farrukh delivered a presentation “Nano-Fertilizers and Nano-Clay Solutions for Crop Yield Enhancement and Arid Land Irrigation,” highlighted the role of nanotechnology in sustainable agriculture, advanced nano-fertilizer formulations, and nano-clay technologies.

Patents Filing and IPs Examination Report

During April-June 2026, ORIC facilitated the filing of five new Intellectual Property (IP) (bringing the total to 101) and submitted 07 IP Examination report (brining a total of 46 responses) to the IPO Pakistan, for further processing reflecting steady progress in commercialization and faculty engagement.

IPs filing with Application No.					
Sr#	IP Title	Inventor/ Faculty Member Name	UCP Faculty	Co-Inventors/ Students	IP Category
1	Aakhri Bus	Ms. Yakhshi Saleem	FMMC	Mr. Adnan Ghulam Hussain, Mr. Haris Nadeem and Mr. Muhammad Zakki Anjum	Copyrights
2	Hasad ka Chehra	Ms. Yakhshi Saleem	FMMC	Ms. Mobeen Mushtaq and Mr. Abdul Rehman	Copyrights
3	Khamoshi	Ms. Yakhshi Saleem	FMMC	Mr. Musharib Hammas Aslam and Mr. Rana Mohsin Ali	Copyrights
4	Maseeha	Ms. Yakhshi Saleem	FMMC	Mr. Maarij Sohail and Mr. Ubaid Ur Rehman	Copyrights
5	Nobody knows	Ms. Yakhshi Saleem	FMMC	Ms. Muneeza Manzoor, Mr. Syed Muhammad Hamza Bukhari and Mr. Mateen Ahmed	Copyrights

IP Examination Report (Submit to IPO Date)						
Sr #	IP Title	Inventor/ Faculty Member Name	UCP Faculty	Application No	IP Examination Report (Receive from IPO Date)	IP Examination Report (Submit to IPO Date)
1	Computational and Biological Assesment of Polychlorinated Biphenyls Degradation (PCBs) using Green-synthesized Silver and Iron Bimetallic Nanoparticles from Schefflera actinophylla.	Dr. M. Naveed	FOST	342/2025	11/2/2026	23-04-2026
2	Conversation of waste plastic into sustainable hydrogen fuel by photocatalytic valorization	Dr. Muhammad Pervaiz	FOST	360/2025	11/2/2026	23-04-2026
3	Production of hydrogen and its comparison with other fuel	Dr. Muhammad Pervaiz	FOST	361/2025	17-2-2026	23-04-2026
4	Composition of anti diabetic formulation to restrore action of pancreatic B-cells	Dr. Hira Mubeen	FOST	188/2024	16-2-2026	2/6/2026
5	Cloud Seeding Kit for Drones	Dr. Syed Atif Mehdi	FOIT & CS	21644-D (2nd IPER)	4/3/2026	6/4/2026
6	Preparation Of New Nanoliposomal Vitamin C By micro-emulsification method for anticancer activities	Dr. Muhammad Akhyar Farrukh	FOST	697/2022	22/4/2026	11/6/2026
7	Edible Glitters - The Sparkling Dust	Dr. Kanza Aziz Awan	(FOST)	339/2023	19/01/2026	22/6/2026

Pillar 3: Industry-Academia Linkages

ORIC UCP Hosts LCCI Delegation to Strengthen Industry–Academia Collaboration | 2 April, 2026



UCP ORIC hosted a delegation from the Lahore Chamber of Commerce & Industry (LCCI) to explore opportunities for strengthening industry–academia collaboration and advancing the commercialization of UCP’s research, innovations, and developed technologies.

ORIC-UCP and PCMA Explore Chemistry Co-Op Model, Research Commercialization & Industry Collaboration | 7 April, 2026



UCP ORIC hosted PCMA representatives to explore opportunities for strengthening academia–industry collaboration, research commercialization, and industry-aligned education. The meeting focused on the UCP Chemistry Co-Op Education model, applied research initiatives, prototype development, FIPP, and long-term partnerships with the chemical industry.

Prof. Dr. Muhammad Akhyar Farrukh Participates in LCCI Standing Committee Meeting on Industry–Academia Linkage | 6 April, 2026



Prof. Dr. Muhammad Akhyar Farrukh, Director ORIC & Research, University of Central Punjab, participated in the LCCI Standing Committee meeting on Industry–Academia Linkage. The meeting focused on strengthening industry–academia partnerships, promoting research commercialization, encouraging joint research initiatives, and creating practical opportunities for students.

Prof. Dr. Muhammad Akhyar Farrukh Engages with LCCI and HEC Leadership to Strengthen Academia–Industry Linkages | 13th April, 2026



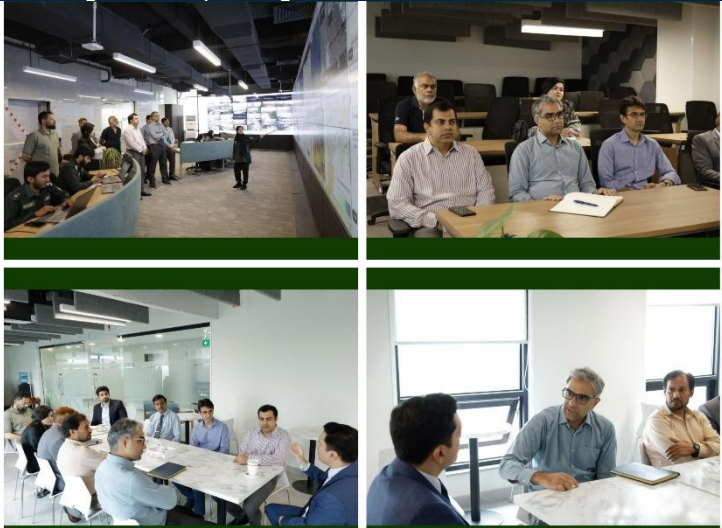
Prof. Dr. Muhammad Akhyar Farrukh, Director ORIC & Research, UCP, participated in a high-level meeting with LCCI and HEC leadership to discuss strengthening academia–industry linkages, aligning academic programs with market needs, and enhancing students’ professional skills for economic growth

UCP Multi-Satellite Ground Station and Aviation Data Hub Showcased During SRC-UCP Visit | 16th April, 2026



The Pro-Rector, Director ORIC, and the ORIC team visited the Space Research Center (SRC-UCP), where they were briefed on the UCP Multi-Satellite Ground Station and Aviation Data Hub. The visit highlighted the facility’s capabilities in satellite communication, weather monitoring, aircraft tracking, and its role in advancing research, innovation, and experiential learning in space technology.

UCP Delegation Visits EPA Green Building Headquarters | 28 April, 2026



ORIC UCP, visited the EPA Punjab Green Building Headquarters, Lahore, to strengthen collaboration in environmental research and sustainability. The meeting highlighted environmental monitoring, data-driven governance, and UCP’s innovative technologies, concluding with a shared commitment to future research and technology-driven partnership.

EPA Punjab Delegation Visits UCP to Advance Environmental Research Collaboration | 5 May, 2026



UCP ORIC welcomed a delegation from the Environmental Protection Agency (EPA) Punjab to strengthen collaboration in environmental research and sustainable technologies. The delegation explored UCP’s wastewater treatment plant, satellite monitoring systems, and other innovative environmental solutions. The visit concluded with a shared commitment to promoting applied research and technology-driven solutions for Pakistan’s environmental challenges.

ORIC-UCP Organizes Awareness Session on PPRA Procedures and Guidelines | 3 June, 2026



ORIC-UCP organized an awareness session on Public Procurement Regulatory Authority (PPRA) Procedures and Guidelines to strengthen faculty understanding of procurement regulations and compliance. Led by Dr. Hammad Naveed, the session highlighted key PPRA procedures, procurement planning, and best practices to promote transparency and efficiency in academic and research activities.

Faculty Industry Pre-Placement (FIPP) Meetings

Faculty Industry Placement Program (FIPP) –Pre placement Meeting with IT Industry | 5th June, 2026



ORIC-UCP organized an industry engagement meeting under the Faculty Industry Placement Program (FIPP) 2026 to strengthen academia–industry collaboration. Discussions with IT experts focused on AI-based technologies, industry requirements, and faculty engagement opportunities, fostering stronger partnerships and practical, skill-based innovation.

ORIC-FIPP 2026 Pre-Placement Meeting with Engineering Industry Partners | 12 June, 2026



ORIC-UCP conducted a pre-placement meeting under the Faculty Industry Placement Program (FIPP) 2026 with engineering industry partners to strengthen academia–industry collaboration. Discussions focused on sustainability, digital innovation, and faculty–industry engagement, creating opportunities for faculty placements and collaborative research.

ORIC-FIPP 2026 Pre-Placement Meeting with LAAM | 24 June, 2026



ORIC-UCP held a pre-placement meeting with LAAM under the Faculty Industry Placement Program (FIPP) 2026 to strengthen academia–industry collaboration. Discussions focused on fashion-tech, e-commerce, digital innovation, and faculty–industry alignment, enhancing opportunities for faculty placements and future industry partnerships.

Job Opportunity: ORIC-UCP Industry Collaboration & AI Talent Development Initiative (2026)-JEN-O2

ORIC-UCP supported an AI-focused recruitment initiative with **GEN O2** by connecting **FOIT&CS** students with industry opportunities. Five student CVs were forwarded for potential recruitment as **Full Stack AI Developers**, strengthening industry–academia collaboration and promoting innovation-driven career opportunities.

Internship Opportunity for Female Electrical Engineers as Trainee Engineer

An opportunity was shared for **Female Electrical Engineers** for **Trainee Engineer** positions at **Lineman Pvt. Ltd.** The role offers hands-on technical experience and professional development, with a starting salary of **PKR 50,000**. Suitable candidates were invited for referral and consideration.

Memorandum of Understanding MOUs

UCP x University of Lodz, Poland



The Faculty of Humanities and Social Sciences (FOHSS) signed an MoU with the University of Lodz, Poland, to promote academic collaboration, joint research, and student and faculty exchange opportunities. The partnership aims to strengthen international engagement and foster knowledge sharing between the two institutions.

UCP x PEC



Faculty of Engineering signed a Memorandum of Understanding (MoU) with the Pakistan Engineering Council to strengthen industry academia collaboration. The partnership aimed to support the organization and delivery of Continuous Professional Development (CPD) activities for engineers and industry professionals, fostering skill enhancement, professional growth, and alignment with industry standards.

UCP x Treet Corporation



The **University of Central Punjab (UCP)** signed an **MoU with TREET Corporation** to strengthen academia–industry collaboration. The partnership focuses on student internships, research and development, and aligning academic activities with industry needs to enhance experiential learning and applied research opportunities.

UCP X Circle Women



The Faculty of Languages and Literature (FLL), in collaboration with Takhleeq Business Incubator, signed an MoU with Circle Women Association to promote academic collaboration, entrepreneurship, and professional development. The partnership will offer students and faculty opportunities for training, workshops, awareness campaigns, and innovation-driven initiatives.

UCP X D'Educationist



International Hub signed a memorandum of understanding with D' Educationist, a consultancy agency. The agreement focuses on student guidance for international academic pathways through UCP's international degree programs and independent study-abroad options. The partnership includes fee discount arrangements for eligible students.

UCP X Gourmet Pakistan



The Career Services Office, in collaboration with the Faculty of Science and Technology (FOST), signed an MoU with Gourmet Pakistan to strengthen industry–academia collaboration. The partnership will provide students with internships, industry mentorship, and collaborative projects, enhancing employability and career readiness.

Pillar 4: Entrepreneurship and Startups

ORIC Successfully Conducted AI-Driven Enzyme Design & Engineering Workshop | 29 April, 2026



ORIC-UCP organized a specialized workshop on AI-Driven Enzyme Design & Engineering to equip researchers and students with advanced computational skills in protein engineering and AI-assisted methodologies. Led by Dr. Sumera Zaib, the hands-on training covered AI-based enzyme design and structure prediction. The workshop concluded with a certificate distribution ceremony.

ORIC Organized the Pixels, Paths & Possibilities Workshop 2026 | June 2026



ORIC-UCP successfully organized the Pixels, Paths & Possibilities Workshop 2026, providing participants with hands-on training in Adobe Photoshop and Adobe Illustrator. Led by Mr. Ahsan Raza, the workshop focused on practical design techniques, including image editing, vector graphics, and typography, enhancing participants' creative and digital design skills.

ORIC Organized the 2nd Transparent Organic Soap Formulation Workshop | May 2026



ORIC successfully organized the 2nd Transparent Organic Soap Formulation Workshop, bringing together 65 participants from universities, colleges, and industry. Led by Dr. Sadia Zulfiqar, the hands-on training focused on formulating organic skincare products and entrepreneurship. The workshop concluded with remarks by Prof. Dr. Muhammad Akhyar Farrukh, highlighting the commercialization potential of research-based innovations.

ORIC Organizes Research Proposal & Grant Writing Workshop | 23 June, 2026



ORIC organized a Research Proposal & Grant Writing Workshop for CS and IT faculty to strengthen research funding and proposal development skills. Led by Dr. Zulfiqar Habib, the session covered funding opportunities, competitive proposal writing, grant management, industry collaboration, and research commercialization, followed by an interactive discussion with participants.

Pillar 5: Infrastructure and Core Facilities

ORIC Website Enhancement: Call for Proposals & Research Grants

- ORIC has updated its Call for Proposals and Research Grant Opportunities sections to provide faculty with easy access to funding opportunities. Explore the updated pages here:
- Call for Proposals: <https://oric.ucp.edu.pk/call-for-proposals/>
- Research Grant Agencies: <https://oric.ucp.edu.pk/research-grant-agencies/>



Office of
Research, Innovation
& Commercialization

About ORIC

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Consultancy

Research Governance & Policies

Lab Facilities/Equipment, Innovation & IP

Institutional Research Bodies

Trainings, Events & Exhibitions

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ORIC Newsletter & Annual Report

Annual Report presented in 31st Meeting of **Board of Advanced Studies and Research(BASR)** held on April 08, 2026



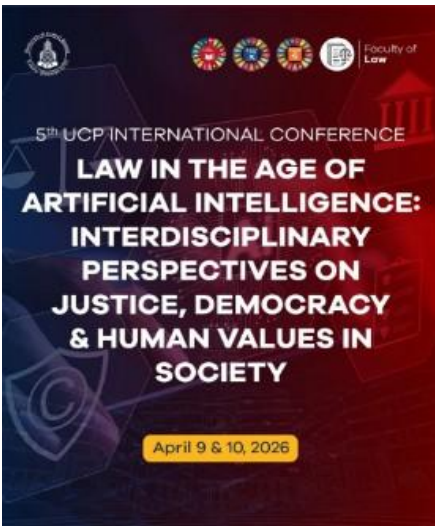
Pillar 6: Internationalization

National/International Conference

5th UCP International Conference
Law in the Age of Artificial Intelligence| 9 -10 April, 2026

Event Type:

- Explores the intersection of AI, justice, democracy, and human values
- Examines emerging legal and ethical challenges in an AI-driven world
- Encourages interdisciplinary dialogue for responsible innovation and governance
- Envisions law as a safeguard for humanity in the age of intelligent technologies



International Office x Fudan University Roundtable Discussion

The UCP International Office participated in a roundtable discussion with a delegation from Fudan University, China, to explore bilateral collaboration opportunities and highlight UCP’s ongoing partnerships with Chinese universities.





**Prof. Dr. Muhammad
Akhyar Farrukh**
Director ORIC/Patron



Dr. Nimra Afzal
Assistant Director ORIC



Nagina Rafiq
Research Associate
Innovation & Communications
Data Contributor & Designer



Adeel Ahmad
Manager of Journals &
Conferences
Data Contributor



Dr. Faiza Anum
Research Associate
FIPP & IAL
Data Contributor



Faiza Qayyum Khan
Research Associate - Research
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Malik Abdul Rahim
Research Associate
Commercialization &
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