

Quetta TechnoPark (TPQ)

Balochistan University Quetta

Preamble

A meeting was held on 16-10-2017 under Chairmanship of Mr Arif Yousaf, Special Assistant to Chief Minister/Convener SDGs Task Force, Khyber Pakhtunkhwa Assembly in his office, attended by Prof M Subhan Qureshi, Chief Patron Dairy Science Park, The University of Agriculture, Peshawar and representatives of Higher Education Department, Women University Mardan and Higher Education, Achieves and Libraries Department.

Preparations were reviewed for holding the Fourth International Conference and Industrial Exhibition on Dairy Science Park at Selcuk University, Konya, Turkey on November 1-5, 2017. Mr Arif Yousaf led a delegation of fifty persons from various Universities, government and private sector. In addition delegates from about twenty countries, spread over five days and nine technical sessions. The event was covered by Turkish and Pakistani newspapers like Business Recorder, Dawn, Haberler and Milliyet.

A visit was made by the delegates to Konya Teknokent, an autonomous organization providing an academia-industry linkages for entrepreneurship developing through applied research and legislation to patent novel and high value products and services. Detailed discussion was held with them and bilateral MoUs will be signed shortly between Dairy Science Park - Konya Teknokent.

It was recommended that an autonomous TechnoPark, to be registered as Society under Societies' Registration Act XXI of 1860, will be established at Mardan (TPM), with leading role of Women University Mardan, Dairy Science Park, KP Chamber of Commerce and Industries/SMEDA and Government of Khyber Pakhtunkhwa. Similar TechnoPark will be established at Quetta (TPQ), which has already been agreed by BRSP, BCCI, SMEDA, BU, BUITMS and SBK WU and endorsed by Governor Balochistan.

Mission

Utilization of indigenous human and natural resources for welfare of the people through academia – industry linkage, with focus on entrepreneurship development, Halal/hygienic food production, smart energy, biorisk management, information technology and production of quality-certified products for local consumption and export.

Vision

Effective use of the Information Technologies, Agricultural Technologies, Biotechnology, Design Technologies, Environment and Energy Technologies available at the universities/R&D organizations in the country and abroad, ensuring support to the provincial economy.

Strategy

QTP will assist the young graduates to establish their entrepreneurship models and to promote the existing business models into internationally accepted corporate companies. The individuals, firms and organizations would be supported in utilization of their assets in the best possible manner. The universities would be facilitated to transfer their salable research and innovation packages for industrialization focused at development of a knowledge-based economy.

Board of Governors

The Board of Governors would be having full administrative, legislative and financial powers to achieve the goals and objectives set under mission, vision and strategy given above.

1. Chairman: ----- Mr Arif Yousaf, Special Assistant to Chief Minister On Law, GoKP
2. Co-Chairman: Dr M Azaam Kakar, President DSP Balochistan Chapter/Prof M Subhan Qureshi
3. Member Prof Dr Javeid Iqbal, Vice Chancellor Balochistan University, Quetta
4. Member Representative Planning and Development Department, GoB
5. Member Representative, Higher Education Department, GoB
6. Member Representative, Local Government E&RD, GoB
7. Member Representative, Secretary Agriculture GoB
8. Member Representative of Secretary Finance, GoB
9. Member Representative, BCCI/SMEDA
10. Member Representative, Food Industry
11. Member Representative, Agriculture Farmer
12. Member Representative, Farming Innovations
13. Secretary Director ORIC, Balochistan University Quetta

Project Director

Project Director will be appointed by Board of Governors at appropriate salary package, with PhD in relevant disciplines and demonstrated services at national and international level. He will be assisted by an Executive Committee and essential staff to be approved by the Board of Governors QTP and he will report progress as per TORs.

Terms of Reference

1. QTP will be hosted by Balochistan University Quetta, initially as a project financed by the Endowment Fund of Rs.50 millions. Later on the project will be registered as Society under Societies' Registration Act XXI of 1860.
2. QTP will utilize the existing farming; processing and marketing channels of livestock based food chain for introduction of quality standards and producing hygienic food/developing employment models.
3. Identification and analysis of the barriers in livestock and poultry production, processing, service delivery and marketing in the province, with special focus on small and medium sized facilities through involvement of stakeholders and the international conference series of DSP.
4. To work with District Administration and other relevant authorities to implement the Biorisk Management and pricing mechanism for supporting entrepreneurship.
5. To utilize the Endowment Fund mentioned in clause 1, of Rs.50 million to: i) support business incubation; ii) marketing/investment partnership on the basis of Islamic Financing; iii) entrepreneurship development; iv) establishment of AgriMarts; introduction of SMART Energy for domestic and commercial facilities and Telecommunication technologies through Academia-Industry Linkages.
6. To generate funds for similar activities through assistance from national and international donors and corporate partners; to formulate financial rules regulations, more focused on performance audit; vii) to hire essential staff on contract or casual basis.
7. To undertake any developmental, welfare or R&D activity in the interest of producers, consumers, service providers or the society in general.
8. To prepare Balochistan TechnoParks Act in light of the mission, vision, principles, strategic outlines for Endowment Fund developed by Dairy Science Park Society available at <http://dairysciencepark.org.pk/>.
9. QTP will be supported by Dairy Science Park through its panel of experts, corporate partners and development parterres, with special focus on TechnoParks of Turkish Universities and the United Nations who have accepted DSP as SDGAction9671).
10. QTP will be developed as a sustainable development model for academia-industry linkages in the country.

Prof M Subhan Qureshi
Chief Patron Dairy Science Park
The University of Agriculture, Peshawar
Mobile/WhattsApp 0300 587 7933
Email drmsqureshi@aup.edu.pk