Memorandum of Understanding for

Sustainable Entrepreneurship Collaboration through academia industry linkages

Between
Konya Teknokent, Konya, Turkey

And
Dairy Science Park, Peshawar, Pakistan
Memorandum of Understanding for

Sustainable Entrepreneurship Collaboration through academia industry linkages

Between Konya Teknokent and Dairy Science Park

This Memorandum of Understanding ("the MoU") is made between:

Dairy Science Park, Peshawar (hereinafter referred to as "DSP"), a society registered under Societies' Registration Act XXI of 1860, emerged at the University of Agriculture, Peshawar, Pakistan, to support the people of the war-hit Khyber Pakhtunkhwa and the adjoining Afghan Regions through livestock entrepreneurship, public health safety, food security, and exportable surpluses. DSP delivers its services through its head office located at 401-A, City Towers, University Road, Peshawar-25000. DSP is governed by the Board of Directors supported by a Panel of Advisors, a Panel of Experts, Focal Points for Australia, China, India, Pakistan, Afghanistan, Turkey, the Netherlands, the USA, and Australia, and a network of veterinary practitioners, medium sized farmers, service providers, and marketing partners. The Panel of Experts is assisting the Board as well as the registered partners on various issues.

A series of International Workshops on Dairy Science Park has been in place. Three workshops were held in November 2011, 2013, and 2015, respectively at Peshawar, each one running for three days with 500+ participants from academia, industry, and government agencies of regional countries. The Fourth International Conference and Industrial Exhibition has been in place at Selçuk University Konya during Nov 1-5, 2017. Training programs are arranged on need basis in improved management practices, public health safety, and entrepreneurship development. Farmers' meetings are held in coordination with other service providers. A Biorisk Management program was completed with Sandia Laboratories USA with five meetings at Amsterdam Dubai, Bangkok, Phuket and Colombo training 60 academicians, entrepreneurs, civil society activists and policy makers. A module was developed for integration into Doctor of Veterinary Medicine degree and other life sciences in Pakistani Universities. AnMoU has been in place with Women University Mardan for Entrepreneurship development and Biorisk Management. Our goal is to develop capacity of young women and men in getting self-employment and producing hygienic food for domestic consumption and export.

And:

Konya Teknokent, Selçuk University, Konya which hosted the Fourth International Conference and Industrial Exhibition on Dairy Science Park 2017. A visit was arranged to Konya Teknokent of Selçuk University, mandated to provides important support to the production and service sector in terms of increasing competitive power, improving quality and productivity by producing new products, improved products, new technologies and improved technologies. As the continuation of the 7th Framework Program, the Horizon 2020 Program (2014-2020) encourages innovation in research and strengthen industrial-academia collaboration. Founded five years ago, Konya Teknokent has become one of the fastest developing technoparks of the country with its 107 firms in its field today. The Rectorate of Selçuk University has assigned Konya Teknokent to the Technology Development Zone of Selçuk University of 5000 m2 in Alaaddin Keykubat Campus in order to start its activities immediately without waiting for Konya Teknokent to build its own buildings. Administration of the Konya Teknokent
appreciated the concept of Mardan and Quetta TechnoParks and assured their support to implement the initiative.

**Purpose**

Konya Teknokent and Dairy Science Park would collaborate through “Sustainable Entrepreneurship Collaboration through academia industry linkages (SECAIL)” for transforming the indigenous resources into useful services for the society.

**Dairy Science Park**

- Holding the biennial conferences and industrial exhibitions on Dairy Science Park in continuations to those held during November 2011, 2013, 2015 at Peshawar and during 2017 at Konya.
- Entrepreneurship development across food value chain certifying public health safety, and introduction of farming innovations, energy efficient and environmental-friendly housing, biogas, solar equipment, etc
- Consultative meetings of Biorisk Management Committee/stakeholders, training and research on the biohazards in the region as they relate to livestock and poultry production, value addition and marketing

**Konya Teknokent**

- Collaboration in Smart Energy programs
- Sharing success stories in food processing, quality control and marketing
- Sharing ARGE activities in Information Technologies, Agricultural Technologies, Biotechnology, Design Technologies, Environment and Energy Technologies and Defense Industries

Signed on this day: 22.11.2017

Prof. Dr. Birol DAĞ
General Manager, Konya Teknokent
Konya, Turkey

www.konyateknokent.com.tr

Engr Irfan ul Haq QURESHI
President Dairy Science Park
Peshawar, Pakistan
www.dairysciencepark.org.pk