



News

Conference held on "Innovation Models; A New Paradigm for Executive Business Plans"



A conference by the subject "Innovation Models A New Paradigm for Executive Business Plans" held on Wednesday 31 December 2008 at Pardis Technology Park. At this conference where a big number of representatives and managers of PTP tenant companies were attending to one of the premier Iranian professors from Texas and Dallas Universities represented a lecture on his findings and practical researches on innovation models and business plans. Accorded to its objectives, Pardis Technology Park policy is to utilize all the available national and international potentials to promote development and expansion of science and technology in the country and towards the same objective Dr Darus Mahjubi the Iranian Professor resident in the USA was invited to this conference. The event took for 3 hours and after explaining the different theories on innovation research and development, new useful information about the nature and the procedure of establishing an executive business plan was represented to the audience.

Iran and India Conference and Exhibition on Technology



Iranian and Indian technology conference and exhibition will be held by PTP and Confederation of Indian Industries on 12 to 14 April 2009 at the venue of pardis Technology Park. According to the PTP public relations the idea of holding this event is to establish connection between Iranian and Indian companies active in the field of hi tech and creating the opportunity for them to get noticed about each other technological abilities. An exhibition featuring Iranian and Indian technological achievements in nanotechnology, biotechnology, telecommunications and IT and composite will run at the side of the conference. The Indian companies will represent themselves in the form of lectures and Iranian companies will display at the exhibition.

Launching the production plan of Radar Systems for Detecting and recording speed offences at Seraj Technology Centre



As the exceptional plan and at the presence of Mr Mehrabian the Minister of Industries and the head of the traffic department of Tehran Police Force the production plan for smart security systems third generation of radar systems for detecting the speed offences was launched in 24 January 2009 at pardis technology park. This scientific achievement which utilizes the most recent technologies and causes a significant incline in the rate of road accidents is the result of endeavours of the engineers working in GOSAN Pars Company and enjoying the supports provided by Iran Industrial Development and Renovation Organization. At this ceremony Mr Mehrabian appreciated the efforts and endeavours done for setting up the park and also put a big value on the works of GOSAN Pars company for executing this national project. He pointed out the importance of the role of IT in reducing the traffic offences and accidents and hoped that the road and traffic safety and security in Iran will be achieved by the efforts of national researchers and scientists. The research and manufacturing unit of GOSAN Pars Company is located at Seraj Technology Centre in the central area of the Park and consists of R D, quality control and test and production sections.

The greatest data bank of "Iran National Techno Market" launched

The launch of the greatest technology data bank of the country Iran National Techno Market announced at the ending ceremony of the National Festival of Innovation and Flourishing and at presence of Dr Vaez Zade the Science and Technology Vice President Iran National Techno Market data bank is the result of the endeavors of the PTP experts over past four years There are 2 700 experts as members of this data bank Also information is available on 1 700 technology records at different data banks including product technology offers technology demands and experts The most recent national technologies and technical sciences technology needs and investment opportunities are introduced at the portal of Iran National Techno Market There are also links to the national system for Technology Auction tutorials scientific articles in entrepreneurial fields data bank of experts and industrial professionals The latest news and events on technology and also information about technology services companies disseminate on this website Once getting registered to this site the inventors and idea owners can make benefit of the opportunities for selling their technical science and investment for commercialization of the plans For further information please visit www.techmart.ir or contact 0098 21 76250225 TUE 3 February 2009



PTP companies technology achievements at the Exhibition of Innovation and Flourishing in celebration of the 30th anniversary of the victory of Islamic Republic of Iran

Introducing the Scanning Tunnel Microscope STM at the Exhibition of Innovation and Flourishing Nanosystem Pars Company won the superior ranking place in the field of health and biotechnology Nano System Pars company have successfully designed developed the first NAMA STM in the country Passing through all laboratory stages in two years this project entered into the industrial production and stage of commercialization STM is a hi tech scanning tunnel microscope capable of imaging at atomic level of view This microscope operates at two modes of constant height and constant current In constant current mode feedback electronics adjust the height by a voltage to the piezoelectric height control mechanism This leads to a height variation and thus the image comes from the tip topography across the sample and gives a constant charge density surface this means contrast on the image is due to variations in charge density The resolution of this equipment is more than an STM or an electronic microscope but generally the STM system has the highest resolution and imaging power NAMA STM is the selected project at Razi Festival Iran Ferro Alloy Industrial Company has expanded its plant aiming to increase the production of metal silicon and launching the third electric arc furnace for producing ferro silicium The construction of the new electric arc furnace at 18 5 mega watt power and annual production capacity of 10 000 ton metal silicon is carried out utilizing the national potentials 572 billion Rials and 7 million Euro is invested on this plan Metallurgic chemical electronic and photovoltaic industries can meet their demands through this new source The ferro silicium is applied in automotive and aircraft industry various sealants paints adhesives and also medical and cosmetic purposes semi conductive transistors ICs and solar cells WED 4 February 2009



The General Manager of Bilateral Economic Cooperation of the Ministry of Foreign Affairs visit to the Park

On Sunday 25 January 2009 Mr Gholamreza Ansari the General Manager of Bilateral Economic Cooperation of the Ministry of Foreign Affairs along with a group of 14 comprising of managers and officers of that general bureau visited Pardis Technology Park and made informed about the progression and advancement of projects running here At this 4 hour visit the fields for international activities and the PTP potentials for future cooperation with that bureau evaluated The program continued with visiting the permanent exhibition of hi tech products and the utility tunnel of the park



Ambassador of Kenya visit to the park

Mr Ali Abbas the Ambassador of Kenya together with the third secretary of that embassy visited PTP on Saturday 30 January 2009 The potential fields for cooperation which had been defined by the park introduced to the visitors Pointing out the historical relations between two countries the Ambassador of Kenya stressed on the necessity for expanding the relations and announced the willingness of his country for having technological cooperation with Iran At the end of visit Mr Ali Abbas visited the permanent exhibition for hi tech products



A group of Turkish businessmen visited PTP



In order to get acknowledged about technologic abilities of Iran and evaluating the potential fields of cooperation and investment a group of businessmen from Turkey mostly members of Tugat Association in that country visited pardis Technology Park. During the visit which took about two hours the grounds for investment and commercial cooperation evaluated. The presence of representatives from the private sector of Turkey added to the weight of this visit. SAT 14 February 2009

Start off of PTP gas network executing operations



Subsequently to the fulfillment of the designing stage of the PTP local gas network the summons published in newspapers in order to invite contractor companies to attend the tender for executing the network and the contractor selected in the February this year. According to the PTP Civil and Development manager based on the project scheduling program the gas network will be accomplished by the second half of the year 2009 and the tenant companies will be supplied with gas utility. At the same purpose the constant follow up actions are carried out for connection of the local network to the main gas network passes at the northern margin of the park. Also the gas lower regulator station 250 pound to 60 pound is to be installed by the end of June 2009. There is hope that enjoying the on time actualization of the Gas Company the project will be fulfilled at the right time and the natural gas will be provided to the tenant companies by the end of 2009. SAT 21 February 2009

The sculpture of the Armenian physicist unveiled at the Park



On Sunday 1 March 2009 the sculpture of the Armenian physicist and astrologist Victor Humbar Tseumian unveiled at the presence of the Ambassador of the Republic of Armenia manager and representative of UNESCO regional office in Tehran and the PTP president and managers. At this ceremony which held as a part of the opening ceremony of the Scientists Garden Mr. Safarinia the president of the park welcomed the audience and asserted the establishment of the Scientists Garden in Pardis Technology Park as step taken on the path of improving the sustainable connections between Iran and the other countries in the world in the field of science and technology. He also hoped that according to the organized planning two other sculptures of the Iranian and American scientists will be installed and unveiled in the park by two months later. Mr. Qunli Han the Manager and representative of the UNESCO regional office in Tehran appreciated the action of the PTP in execution of this project and understood it as a motion towards turning the PTP into a centre for technology exchange. He mentioned the naming of the year 2009 by UNESCO as the year of Astrology and expressed the willingness of that organization for having cooperation at this field. Garen Nazarian the Ambassador of the Republic of Armenia also valued the cooperation of Pardis Technology Park and the Iranian Ministry of Foreign Affairs in implementation of this project and said "I am pleased that the sculpture of our deceased scientist is erected in a country which is known as the cradle of science and knowledge. We will have an infinite place at this garden. Iran is ready to encounter the challenges of the new millennium. Referring to the Iranian poet Sadi who names the human beings as the different parts of a same body we are willing and ready to come into cooperation with Iran in terms of science and technology to provide the both nations with the yields of this mutual effort. The sculpture of the Armenian scientist unveiled the end of this ceremony. It worth to mention that the project of installation of the sculptures of the world scientists in Pardis Technology Park is a plan that is started since last year aiming to appreciate and value the efforts of the scientists of any nationality all over the world in different subjects of science and technology and also to establish close connections to the other countries in the same field. Based on this project sculptures of the scientists and researchers who have endeavored in direction to serve the humanity and have successfully taken essential and important steps on the way of progressing the science and has created honor and pride for their countries and nations and preferable are known worldwide will be erected at the Scientists Garden in Pardis Technology Park and will unveil in the presence of the related officials and scientists.