



CLUSTERS IN A
CREATIVE ECONOMY  TCI
New Agendas for Companies and Policy Makers
18TH TCI GLOBAL CONFERENCE
3-6 NOVEMBER 2015 / DAEGU, KOREA

Develop Hi-tech and Achieve Industrialization: the Exploration and Perspective of the Development of Chinese Science & Technology Industry Parks

Yang Yuecheng

Deputy Director General, Torch High Technology Industry Development Centre, China

In the 80s of last century, in order to embrace the challenge of the new technology revolution, Chinese government made the strategic decision that conduct the National Science & Technology Industry Parks as the vital carrier and key platform to implement “Develop Hi-tech and achieve Industrialization”. Through more than 20 years, The National S&T Industry Parks come up with a way of hi-tech industry development with Chinese characteristics. Many industry clusters with worldwide competitiveness sprang up like the new-era information technology of Z-park, the optoelectronic technology of Donghu, Wuhan, the ICT industry of Shenzhen, and etc. These clusters have become the vital carrier of cohering the national competitiveness strength.

This speech will focus on the main experience of how Chinese government push ahead the development of S&T Industry Parks and reveal how they further advance the reform of science and technology system, and build the management innovation of the service-oriented government, integrate into globalization deeply, explore the inner growth mechanism and the industry organization innovation which core is “Entrepreneurship-Incubation-Cluster”. The National S&T Industry Parks enhance the combination of technology and economy to the utmost, and radially drive the development of regional economy and society. This speech

TCI 2015 Secretariat

Tel: +82-53-746-9963 | Fax: +82-53-742-9007 | E-mail: info.tci2015@gmail.com

hopes to provide some experience for the industry clusters' innovative development in Asia and even the world.

The speech will also actively discuss about the future development of Chinese S&T Industry Parks and how they play their role as the platform in China's innovation-driven development and lead the new normality of Chinese economy. Especially under the strategy of "One Belt and One Road", how S&T Industry Parks enhance the ability of integrating and radiating the innovation resources of worldwide, strengthen the international radiation of capacity output, technology spillover and mature models. Chinese S&T Industry Parks will endeavor to build some innovation and entrepreneurship centers and hubs, and produce more comprehensive efforts in the economy and technology cooperation in Asia and around the world.