

# The Introduction of the Bio-pharmaceutical Industry in Nanjing City

## **1. Establishment of Industry Landmarks**

Nanjing Biotech and Pharmaceutical Valley currently has 62 enterprises with a scale above designated size, including 18 companies with over one hundred million yuan in revenue, 3 among the top 100 pharmaceutical companies in China, and 5 listed companies.

## **2. Significant Improvement in Innovation Capability**

Nanjing Biotech and Pharmaceutical Valley has collaborated with 10 academicians from the Chinese Academy of Sciences and the Chinese Academy of Engineering, including Academician Cheng Heping, Academician Huang E, Academician Wu Yican, and Academician Tian Zhigang, in fields such as neuroscience, nuclear medicine, and cell therapy. Over 300 innovative talents have been nurtured and introduced, including national high-level talents, talents from Jiangsu "Innovation & Entrepreneurship Plan," top experts in municipal

science and technology, and high-level entrepreneurial talents. Eight public service platforms for bio-pharmaceuticals, including a new drug testing platform, cell industry platform, and gene sequencing platform, etc. have been established. There are currently two national-level science and technology incubators, four national and provincial key laboratories, 18 provincial and municipal engineering technology research centers, 3 postdoctoral workstations, 14 graduate workstations, and more than 10 national technology project of "Major New Drug Development" have been approved.

### **3. Increasing Brand Effect**

Nanjing Biotech and Pharmaceutical Valley is explicitly designated by Nanjing Committee of the Communist Party of China and Nanjing Municipal People's Government as a key area for the bio-pharmaceutical industrial base and a high-end bio-pharmaceutical R&D zone. It is the core carrier area of the hundred-billion-yuan life and health industry cluster in Jiangbei New Area and an important part of the spatial layout of the "Gene City," which is positioned as an important "One Valley" in the industrial development of the "Two Cities and One

Center" in Jiangbei New Area. The Valley has won awards such as the National Top Eight Most Attractive Life Science Parks, the Best Service Life Science Park of the Year, the Best Bio-pharmaceutical Park Award, and the Most Promising Bio-pharmaceutical Park Award. It has been approved as the "Bio-pharmaceutical S&T Achievement Industrialization Base, Suzhou-Nantong National S&T Achievement Transformation Demonstration Zone ."