

Yangpu Launches Technology Resources Market

By Zhang Bei

Yangpu district boasts extensive academic and research resources and innovative achievements. How to leverage and transform such strengths into actual application?

On June 14, the official launching ceremony for Yangpu Technology Resources Market (YTRM), the first TRM in the city, was held in Dream Offices park. YTRM integrates local resources scattering in local academic institutes, sci-tech park and businesses to develop a more efficient custodian platform for research results by leveraging existing resources and vehicles.

For most academic institutes, lack of talent, insufficient assessment, low application efficiency are key obstacles to the translation of research results into actual application. "The translation largely tell the fate of sci-tech innovations," added the head

of district science and technology committee, "TRM aims at resolving such issues by integrating resources and actively involving IP owners, customers, services providers and investors for smooth application, transfer and subsequent commercially-viable operations."

YTRM will leverage online and offline resources to achieve its objectives. Head of National Eastern Tech-Transfer Center remarked, "first, we developed an online platform accessible to service providers, academic institutes and businesses for the post, search, and browse of research results and requests, based on which we match-make potential partnerships and provide bespoke solutions." Meanwhile, it develops potential partnerships via offline services to patent developers, i.e., academic institutes, and enterprise users, acting as their match-makers, which facilitates the ultimate appli-

cation of research results. Specifically, it develops databases and provides preliminary assessment on result results; its team also visits businesses for negotiations and testing, which enables accurate mapping of resources and demands.

Moreover, YTRM will foster more accommodative environment for effective and efficient research results application by funding, market, favorable policies, talent development, along with campaigns and other supporting measures. It will evolve into a pioneer or a leading platform in the country in terms of research results application and an integrated entity for the application, trading and incubation of innovative research results in Shanghai and the Yangtze Delta.

University of Shanghai for Science and Technology and other three academic institutes entered into strategic partnerships with YTRM at the ceremony.

Aiguo Road Project Phase 2 : No Longer Mixed Lines

By Yang Xiaomei

Following the completion and opening of the Aiguo Road project phase 1 (Zhoujiazui Road -Changyang Road), the phase 2 improvement work (Changyang Road -Hejian Road) is also officially completed. "We had motor and non-motor vehicles all driving on this road before. It's crowded and cluttered. Now the traffic has become orderly, and these traffic lines on the surface make our lives on the road all the safer," said Ms. Lu, a resident of 7 years around this area.

Aiguo Road phase 2, a 185-meter-long project, starts from north at Changyang Road, and ends at south at Hejian Road. Before the renovation, it's a 6-meter-wide road with both motor and non-motor vehicles driving on it. There was no lanes, and motor and non-motor vehicles drove both ways, and the traffic was in complete disorder.

"On the west side of the road is Jianshe Xinyuan residential area. Most residents in this area walk on this road every day. On the east side is a commercial building in development. The entrance to and exit of the

building will also be on Aiguo Road. It will face more traffic pressure in the future," Chen Bin, who is in charge of the project, told the reporter. To solve the problem, the District Construction Management Committee started the Aiguo Road phase 2 project at the end of 2018, which divided into two the wider pedestrian lane on the west side and added a new non-motor vehicle lane, and extended the road to its east side to 8 meters. The vehicle lane was transformed into a two-way two-lane system, pedestrians, non-motor vehicles, and motor vehicles all having their own way.

By making the ultimate use of the current road surface, the construction team has avoided large-scale road expansion and pipelines relocation, and also preserved the trees on the roadside, reducing the impact of the project to its minimum. The road remained open throughout the construction by segregating one half of the road, for construction, from the other half, for traffic. The project also employed the concept of "sponge city," where common paving bricks were replace with pervious materials.



The 2019 Shanghai Amateur Extreme Sports League and Music Carnival was held in SMP Park at New Jiangwan City, Shanghai, where a large number of extreme sports lovers gathered to participate and watch. There were nine events, and 357 participants were divided into adult and youth groups. Photography by Gao Liang

Pujiang Capital Market Training Base Established

By Mao Xinhui

The widely-anticipated "Science and Technology Innovation Board" was officially launched on June 13 at the Shanghai Stock Exchange (SSE). At the end of the day, there were already a total of 123 companies whose applications had been received by SSE, and 9 of them were approved of their IPO request. There were a not insignificant number of well-known venture capital companies among those applicants. The launch of the Science and Technology Innovation Board will surely help VC companies to access more resources and bolster China's science and technology innovation efforts.

As part of the 2019 Shanghai Mass Innovation and Entrepreneurship Week event, a forum on the newly-founded "Science and Technology Innovation Board" was held on June 17 at the B-link Park, Shanghai. The forum was co-sponsored by SSE and the People's Government of Yangpu District, and was organized by the Shanghai Private Equity Association.

A strategic cooperation memorandum was signed between the People's Government of Yangpu District, SSE, and Fudan University, which aims to improve the direct financing service system and unleash the full potential of the multi-tiered capital market for promoting high-quality and up-

graded mass entrepreneurship and innovation. The three parties will work together to build platforms, identify important companies that have capital operation needs, and provide targeted capital market services for companies based on their needs; the Pujiang Capital Market Training Base will be established to facilitate information-sharing and provide IPO guidance, helping prevent and control financial risks and supporting eligible technology and innovation companies in the Yangtze River Delta region to be listed on the main board and Science and Technology Innovation Board of SSE.

Pujiang Capital Market Training Base will have access to the platforms built by Fudan University in major disciplines, such as finances and economic management, and the platforms built by Fudan with the district government, and amass resources in the Yangtze River Delta region like securities brokerages, accounting firms, legal firms, and investment institutions to provide precise and effective professional services for market players in the country. The SSE will interpret policies and regulations concerning capital markets, help companies improve their internal controls and corporate governance, enhance companies' capital operation ability, and help companies take advantage the capital market to grow stronger.

Yangpu to Offer 5G Coverage in Downtown Areas

By Mao Xinhui

Recently, China Mobile unveiled its first batch of 5G campaign in Wujiaochang Plaza, Yangpu district, Shanghai. The telecom operator's development of local 5G infrastructure is in full swing, and local residents may experience the wonder of this technology.

With exhibition, registration, interaction sections, the campaign enables residents and visitors to learn more about this game-changing breakthrough.

Featuring wide bandwidth, low latency, and broad accessibility, 5G has a peak data rate of 20GB. The low latency enables real-time live broadcasting by re-

solving the 3-second delay. Its broad accessibility enables more users to access the same network without sacrificing the speed. Local residents may get their first-hand experiences by download speed testing and VR games.

Those interested in the technology may visit China Mobile's 5G experience sections in services stores on Mingsheng Road, Fangdian Road, Changshou Road, Guangzhong Road, Dongdaming Road, and Pingliang Road. In particular, 5G experience section on Pingliang Road was open to the public on May 17. With 5G mobile phones, 5G CPE devices, VC Telephone, 5G+VR, 5G+ Cloud Gaming, 5G+8K Live Broadcasting, and other immersive expe-

rience apps, users may have more intuitive experiences about the significant improvements in the speed.

After the debut of 5G in Yangpu district, China Mobile's Shanghai Branch plans to deploy base stations in the district for 5G coverages in business circles around Wujiaochang, Changyang Valley, and Fudan University, which is instrumental in delivering vertical 5G application and district telecom infrastructure development. With AI, sci-tech innovation, education, healthcare and other resources in the district, China Mobile's Shanghai Branch will deliver end-to-end solution and implement its 5G strategy while contributing to the district's development.