



# MTECH

## MARYLAND TECHNOLOGY ENTERPRISE INSTITUTE

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### **Interest in UM-China Research Park**

#### Name of Maryland Company

SuperArray Bioscience Corporation, Frederick, Maryland

#### Primary Company Business

SuperArray Bioscience ([www.superarray.com](http://www.superarray.com)) was founded in 1998 and is located in Frederick, Maryland. The company currently has 60 employees, of which 21 have Ph.D. SuperArray is a leading supplier of research reagents in the post-genomic era. We develop, manufacture, and market innovative, pathway-focused research products that combine genomic, proteomic, and other system biology knowledge bases with the most updated technologies available

#### Names of Possible Chinese Companies for Collaboration

The ideal Chinese partner is an established Chinese diagnostic company that wishes to introduce the most advanced technologies in their product offerings; or a Chinese start-up company that is interested in the emerging molecular diagnostic industry. The Chinese partner needs to have access to test samples in China.

#### Proposed Business Collaboration (Technical Area, Market Possibility, Role of Participants, etc.)

SuperArray recognizes the significance of molecule testing/diagnostic market in China. SuperArray is interested in setting up a subsidiary at UM-China Research Park through joint venture with a Chinese company. The joint venture will work together to raise funds from both Chinese and US governments and from private venture capitals. The joint venture will develop molecular testing/diagnostic kits in the areas of human and animal health, food safety testing and environmental control. These kits will be certified by SFDA and marketed in China. SuperArray's contribution to this joint venture will be SuperArray's technology know-how in the molecular diagnostics, which includes the cutting edge technologies such as microarray, real-time PCR and epigenomic tools.