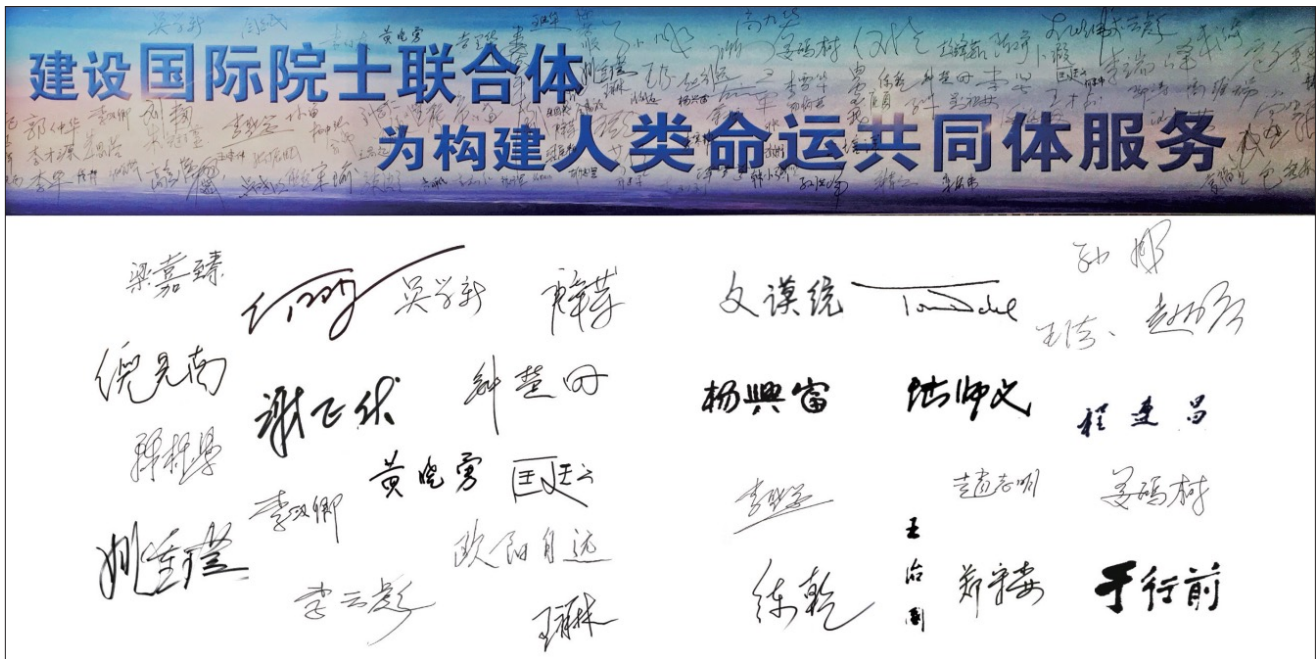


# A New Era, a New Mission, and a New Goal

The guiding ideology leads China to "enter the center of the world stage" and creates the great goal of building socialism with Chinese characteristics in the new era and sharing a better life with human beings.



In 2018, the 19th Congress of the Communist Party of China established the "Xi Jinping Thought on Socialism with Chinese Characteristics for a New Era" and wrote the new concept of "building a community of human destiny" into the Party Constitution, which became an essential part of the thought on socialism with Chinese characteristics for a new era. It has become a crucial part of the

thought of socialism with Chinese features in the new generation. The guiding ideology leads China to "enter the center of the world stage" and creates the great goal of building socialism with Chinese characteristics in the new era and sharing a better life with human beings.

Under the historical background of this new era, the

"Academician Forum on Total Factor Productivity Innovation in the New Era" was held in Beijing on December 16, 2018, to commemorate the 30th anniversary of the founding of the Chinese branch of the World Federation of Productivity Science by the great scientist Zhou Peiyuan Qian Weichang.

The academicians and experts attending the conference unanimously felt that every scientist has a unshirkable responsibility and obligation to realize the "Chinese Dream" of the great rejuvenation of the Chinese nation and to build a community of human destiny.

Thus, at the conference "Academician Forum on Total Factor Productivity Innovation in the New Era," Ouyang Ziyuan, Academician of the Chinese Academy of Sciences, Member of the Third World Academy of Sciences, the first Chief Scientist of the National Lunar Exploration Project and "Father of Chang'e," and Sun Chengcheng, Chief Scientist of Academic Committee of United Nations International Organization for Information Development and Chief Scientist of World Productivity Academy of Sciences, were invited to the conference. The "International Consortium of Academicians" was initiated by 36 academicians, including Sun Cheng, Chief Scientist of the Academic Committee of the United Nations International Organization for the Development of Information and the World Academy of Productivity, the Graduate

School of the Chinese Academy of Social Sciences, the Center for Rural Education Development, the Center for Strategic Research on Science and Technology Development, the World Federation of Productivity Science and Technology China, the World Federation of Productivity Science and Technology Research and Development Center, the Duda Society, the Nanyang Academy of Sciences, and other units. The Beijing Declaration was also released.

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The International Academician Consortium strives to become a reference service platform for national economic policy decisions, a service platform for improving the quality of life and health of global

国际院士联合体宗旨  
促进中国经济高质量发展,提高全要素生产率,促进“一带一路”  
国际合作,构建人类命运共同体。

欧阳自远  
2018年12月16日

## Organization profile

citizens, an open sharing platform for scientific and technological innovation resources, and strives to become a think tank, think tank and "staff department" for national economic and social development!

### **A new organization, new platform, new model, new achievements**

The international academician consortium, which is formed by the voluntary combination of academicians from the Chinese Academy of Sciences, the Chinese Academy of Engineering, the World Academy of Productivity, the National Academy of Sciences of various countries, and other international academicians, gathering the wisdom of academicians, is a world senior talent network platform and an open sharing platform of science and technology innovation resources.

Academician Ouyang Ziyuan personally inscribed a plaque for "International Academician Consortium"; he also personally autographed the purpose of "The International Academician Consortium," which is to promote the high-quality development of China's economy, improve total factor productivity, promote "One Belt and One Road" international cooperation, and build a community of human destiny.

The operation mode of the International Academician Consortium is to set up the organizing committee and the executive committee and to implement the system of "one body and two academies." "One" means the International Academician Consortium; "two" means the Academy of Sciences and the Academy of Sciences.

In the past two years since its establishment, the International Academician Consortium has been developing rapidly despite the severe impact of the new coronavirus epidemic. With the strong support from Chinese governments and enterprises at all levels and related international organizations, and under the personal organization and leadership of Academician Ouyang Ziyuan, the International Consortium of Academicians has become a large-



NUS Lee Kuan Yew School of Public Policy Professor Tan Enterprise Visits Nanyang Academy of Sciences Beijing Office

scale network platform for senior talents in the world and an open sharing platform for scientific and technological innovation resources. By 2020, the International Academician Consortium already has more than 300 international academicians, more than 1000 researchers and professors, expert help, and thousands of scientific research achievements available for transformation and landing.

In China, the international academician consortium has established strategic technical cooperation with the Institute of Biophysics, Institute of Botany, Institute of Genetics and Developmental Biology of the Chinese Academy of Sciences, Chinese Academy of Agricultural Sciences, National Institute of Technical Information of Building Materials Industry, China Agricultural University, Shandong University, Jilin University, Shanghai University of Applied Technology, etc.; it has also established strategic technical cooperation with Pu'er City, Qingdao West Coast New Area, Lingsheng District of Texas, Jinan City, Yiwu City, Shijiazhuang Wuji County, Beijing Fangshan District, Chongqing Zhongxian County, and more than 10 local governments to jointly build regional science and technology innovation platform and form academician expert teams to provide talent and technology support services for local economic and social development

# 300

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Yining Municipal People's Government and International Academician Consortium held a cooperation and exchange meeting to sign the Letter of Intent on Strategic Cooperation

The international academician consortium has also established cooperation with more than 20 enterprises, including Shandong Kelong Animal Husbandry Industry Co. Ltd. and Yiwu Zhebaimei Traditional Chinese Medicine Industry Development Co. base", "scientific research demonstration base," "scientific research pilot unit," etc., to provide talent and technical guidance services for enterprise development.

With the principle of "focus on industry, promote transformation and common development" and the main line of "grasp key, gather talents and transfer achievements," the international academician consortium closely focuses on the strategic needs of rural revitalization and economic and social development, and transfers and transforms the scientific and technological achievements of academician experts to the ground. The main line is "grasping key, gathering talents, and transferring achievements." Such as "multi-functional bio-organic fertilizer," "nano-improvement technology

of saline land fertilizer and salt balance", "ecological self-circulation cultivation technology of southern fruits moving north", " Ziyou 5" new functional wheat cultivation technology, "functional organic rice" new cultivation technology and many other major patented inventions have been transformed into the ground. Among them, the achievements of "saline land fertilizer and salt balance nano-improvement technology" and "Purple Superior 5" functional wheat have been listed as provincial or national major project plans.

Internationally, the international academician consortium has established contact or cooperation with more than 50 international research institutions and universities, such as the United Nations^60 International Organization for Information Development, Industrial Development Organization, UNESCO, World Academy of Productivity, Singapore Nanyang Academy of Sciences, Asia Pacific Research Center, Asia Pacific Research Association, Singapore International Association for Science and Technology, Far East Institute of Russian Academy of Sciences, Moscow State University, etc. The Consortium has established links or cooperative relationships with more than 50 international research institutions and universities, promoting international economic, technological, and cultural exchanges.

The international academician consortium has also held large-scale academic forums and exchange activities such as "Academician Forum on Total Factor Productivity Innovation in the New Era" and "Academician Forum on Sustainable Utilization of Rural Health Resources."

### **New journey, new concept, new contribution**

2021 is the opening year of the 14th Five-Year Plan of the country, and China starts a new journey of building a vast socialist modern government. The International Academician Consortium is determined to earnestly implement the new development concept and pattern and make unique contributions.