Certificate of Application

To Whom It May Concern,

This is to certify that the talent cultivation model titled "Exploration of the Training Model for Professional Masters in the Resources and Environment Field of Agricultural Colleges Based on University-Enterprise Co-Cultivation, Integration of Knowledge and Practice, and Competition-Education Dimension Expansion" (hereinafter referred to as "the Model"), jointly developed by Shandong Agricultural University, Qufu Normal University, Kingenta Ecological Engineering Group Co., Ltd., and Jinfeng Commune Agricultural Service Co., Ltd., has been effectively applied and promoted in the International Scientific Centre of Fertilizers (CIEC).

Since 2019, CIEC has actively collaborated with the research and development team of the Model. We have introduced the core concepts and practical approaches of the Model into our international cooperation projects in the fertilizer industry, talent exchange programs, and technical promotion initiatives.

In terms of international fertilizer technology promotion, the Model's emphasis on integrating industry needs with talent cultivation has provided a solid theoretical and practical foundation for our work. We have applied the Model's "university-enterprise co-cultivation" mechanism to joint training programs with agricultural institutions in [list relevant countries/regions, e.g., Southeast Asian and African countries]. Through this mechanism, we have jointly established training bases and carried out on-site practical training activities. Professionals trained under the Model have demonstrated excellent professional skills in soil improvement, efficient fertilizer use, and agricultural environmental protection, and have made important contributions to promoting the application of advanced fertilizer technologies in target regions.

In the aspect of international talent exchange, the Model's "integration of knowledge and practice" and "competition-education dimension expansion" approaches have been incorporated into our talent training courses. We have organized international workshops and seminars themed on the Model, inviting experts from the Model's development team to share experiences. Participants from various countries have highly recognized the Model's innovation and practical value, and many have expressed their intention to promote the Model in their respective institutions and regions.

In conclusion, the Model has played a significant role in promoting CIEC's international cooperation in the fertilizer field, talent training, and technical promotion. It has provided strong support for addressing global agricultural resource and environmental issues and promoting sustainable agricultural development. We hereby confirm the effective application and positive impact of the Model in our center.

International Scientific Centre of Fertilizers (CIEC)

September 12, 2025