



## Introduction of sustainable and environmental friendly biocontrol for Chinese agriculture

**Description:** Chinese agriculture is characterized by over-use of chemical fertilizers and pesticides. Applying alternative strategies is a stringent necessity.

**Objective:** In frame of a Sino-German collaboration project headed by Prof. Dr. R. Borriss and supported by BMBF, ABiTEP GmbH has contributed to establish a knowledge base for use of plant associated *Bacillus amyloliquefaciens* strains as plant strengtheners and antagonists to plant pathogens.

**Results:** ABiTEP GmbH has demonstrated high efficiency of the *Bacillus* products and has established a Joint venture with a small Chinese SME to produce and sell these products in China.



Federal Ministry  
of Education  
and Research



**FONA**  
Research for Sustainable  
Development  
BMBF



**Contact:**

Dr. Helmut Junge  
ABiTEP GmbH  
Glienicke Weg 185  
D-12489 Berlin  
Tel.: +49 (0)30 - 30 369 500  
Email: [junge@abitep.de](mailto:junge@abitep.de)  
Website: [www.abitep.de](http://www.abitep.de), [www.chinapgp.net](http://www.chinapgp.net)  
[www.fona.de/international/iwrm](http://www.fona.de/international/iwrm)