German-Sino Agricultural Center



Formal Opening of DCZ, March 23, 2015





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<u>Institutions</u>

<u>China</u> <u>Germany</u>

Political: MoA BMEL

Implementation: FECC, CAAS GIZ, DLG

Cooperation:



<u>Objective</u>

- To promote Sino-German cooperation in the agricultural sector at large.
- To strengthen the effectiveness of bilateral agricultural cooperation between Germany and China.



Component 1: Agricultural Policy Dialogue

Identify agricultural policy topics of mutual interest

Component 2: Vocational education and training

Support the agricultural modernization in China through a practice-oriented vocational education system







Component 3: Science and Research

Focus the bilateral research towards the agricultural policy topics

Component 4: Coordination with agricultural and food industry

Intensify the professional exchange between German and Chinese companies of the agricultural and food industry



<u>Component 5:</u> Coordination with decentralized projects

Experiences of decentralized projects are systematically used for policy recommendations Component 6: Sectoral and institutional coordination

Bilateral cooperation in the fields of agricultural and food industries is based on demand by selected institutions



Component 7: Interest representation and public relations

- PR material: e.g. flyer, roll-up,
 Website: www.dcz-china.org
- Events such as "German-Sino Agricultural week"
- Newsletter, articles and information provision



Component 3: Science and Research



Tasks:

- Coordination between the sectoral research institutes of the German Ministry of Food and Agriculture BMEL and the institutes of the CAAS
- At least two bilateral thematic events to be organized per year
- Exchange programmes: PhD students, Post-Docs, institute staff members, summer schools
- Database Overview of past and current Sino-German research collaborations in agriculture
- Newsletter (bi-monthly)













Component 3: Science and Research



Partner:

Chinese Academy of Agricultural Sciences (CAAS)

Office:

Institute of Agricultural Resources and Regional Planning (IARRP), CAAS.





Beijing June 16-17, Yunnan June 18-20, 2015







German Chinese Workshop on Prevention and Control of Spotted-Wing Vinegar Fly (*Drosophila suzukii*) 斑翅果蝇



























Symposium on Soil Science and Soil Protection, Nov. 17-18, 2015, CAAS



Soil Protection Policy and Strategies



Cutting-edge Knowledge on Soil Science and Soil Protection

Transfer and Extension: Demonstration Farms in China, S&T Backyard Model

Technical solutions to soil protection: German Experiences in China

Concluding Discussion, with Topical Contributions by German and Chinese Vice Ministers

MOA, BMEL, BMUB,

German soil scientists (JKI, TUM, Uni Hohenheim, Uni Bonn, Uni Hannover, Uni Kiel), Chinese soil scientists (CAAS, CAU, Nanjing ISS (CAS), Nanjing Normal University, Shenyang IAE (CAS), NW Univ. A&F Sci., etc.),

German and Chinese company representatives and practitioners, etc.



Symposium on Soil Science and Soil Protection, Nov. 17-18, 2015, CAAS







Symposium on Soil Science and Soil Protection, Nov. 17-18, 2015, CAAS







German-Sino Agricultural Science & Technology Cooperation Platform



- Objectives: To design and coordinate agricultural research projects entrusted by both parties.
- <u>Aim:</u> To further strengthen the intensity of research cooperation and to foster its long-term development.
- Joint Declaration of Intent signed by German Parliamentary State Secretary Dr. Peter Bleser (BMEL) and Chinese Vice-Minister of Agriculture Dr. Qu Dongyu, Nov. 17, 2015
- Implementation Agreement signed by CAAS and GIZ, Nov. 18, 2015
- Formal inauguration of S&T Platform by German Parliamentary State Secretary Dr. Peter Bleser (BMEL) and Chinese Vice-Minister of Agriculture Dr. Zhang Taolin, Nov. 18, 2015
- Platform also open to other German and Chinese research institutions and universities, as well as for other funding agencies



German-Sino Agricultural Science & Technology Cooperation Platform





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Science and Research – Priority areas



- Soil science and soil protection:
 In connection with the UN-FAO "2015 International Year of Soils"
- Nov. 18: Symposium on Soil Science and Soil protection, as part of the German-Chinese Agricultural Week (Nov. 16-20, 2015)
- New tools in plant-breeding research
- → German-Chinese plant breeding workshop planned for first half of 2016, together with the Institute for Resistance Research and Stress Tolerance, Julius Kühn-Institute (JKI)
- "Sustainable Intensification" (broader overall topic)
- Food Safety, Use of veterinary antibiotics in animal husbandry, traceability
- → Workshop in China on Food Safety planned for late 2016 early 2017





Wir freuen uns auf Ihren Besuch! Looking forward to your visit! 期待您的来访!







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