



# Cranfield University working in China

China is an important partner for Cranfield. We are committed to strengthening our global reputation in higher education and research through collaboration and innovation.

## Cranfield is:

the only UK university to have a **Strategic Cooperation MSc Training Programme** with the Aviation Industry Corporation of China (AVIC)

working with a number of **leading universities in China** including Beihang University, Beijing Institute of Technology, East China University of Science and Technology and Shanghai Jiao Tong University

delivering an annual **Summer School** for students from our Chinese partner universities.

Cranfield academics have been selected as **key experts** to support the **111 Project** in **energy technologies** with North China Electric Power University and **aircraft design** with Beihang University.

Cranfield Chinese Alumni network: **1,439**



## What our Alumni are saying:

*"My MBA experience has enabled me to broaden my business skills so that I can now advise on much more than my specialist subject. It was a truly rewarding, once-in-a-lifetime experience."*



Stella Yuan, Partner, Ernst & Young, MBA 2004.

*"Cranfield was one of my best education experiences and has had an enormous impact on my career. I gained not only knowledge, but confidence and leadership skills. I feel honoured and privileged to have worked with such talented teachers and colleagues."*



Adam Li, Vice President – China, Emirates, High Performance Leadership 2012.



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We have created a strong relationship with China through partnerships with universities, industry and government organisations.



**Aircraft design:** we are working with Beihang University, Beijing Institute of Technology and the Natural Science Foundation of China (NSFC) to develop aerodynamic modelling methods for aircraft wing assembly



**Agrifood:** our Relationship Agreement with Unilever Plc is driving innovation in one of the world's largest consumer goods companies



**Clean energy systems:** in collaboration with industry, we have led initiatives to explore clean methods of using China's extensive coal and biomass resources to reduce CO<sub>2</sub> emissions and pollution



**Electric vehicle propulsion:** in collaboration with Jilin University, we are developing new generation in-wheel electric traction motors



**Environment:** supported by the China Scholarship Council and the Waste and Action Resource Programme, our joint PhD project in the remediation of contaminated soils received the National Top 100 Excellent PhD Thesis Award in China



**Leadership and management:** we deliver customised executive programmes in Shanghai for Henkel, GKN Driveline and Jaguar Land Rover.

