



# FIFTH SUMMER TRAINING WORKSHOP ON THE RELATIONSHIP BETWEEN NATIONAL SECURITY AND TECHNOLOGY IN CHINA

## AUGUST 4-10 2014

This one-week workshop examines the relationship between national security, technology, innovation, and China's rise as a world power. Of central interest is how China is mobilizing and applying its economic, political, strategic, corporate, financial, intellectual, and scientific capabilities in conjunction with leveraging external resources to achieve its grand ambition of catching up technologically with the world's advanced powers.

Course participants include graduate students, junior faculty, and policy experts from academia, government and think tanks from around the world. This course is part of the Project on the Study of Innovation and Technology in China (SITC), an exciting IGCC initiative on understanding China's emerging science and technology capabilities.

### COURSE CONTENT

- + The historical relationship between security and technology in China
- + Chinese grand strategic thinking on technology and security
- + The political economy of security and technology
- + The reform of the defense industry
- + Integration between the civilian and defense economies
- + The nature and structure of the Chinese national innovation system
- + Military end-user drivers in shaping technology innovation
- + China's technology modernization efforts in comparative perspective
- + Prospects for China's technological catching up
- + Methodological approaches and analytical tools in examining the relationship between Chinese science, technology, innovation and security

The workshop will conclude with a two-day conference on the role of personalities, talent, and the human capital base in Chinese defense science, technology, and industrial development.



[igcc.ucsd.edu/sitcsummer](http://igcc.ucsd.edu/sitcsummer)



## WORLD-RENOWNED EXPERTISE

Lecturers include leading professors on China, technology and security affairs drawn from the University of California system, other U.S. and international universities, senior policy analysts, and former and current policy-makers.

## LOCATION AND ACCOMODATION

The course is held on the picturesque campus of UC San Diego in La Jolla, California. University accommodation are provided, although participants may choose to find their own lodging off-campus. Off-campus participants will be entitled to a reduced rate.

Please plan to arrive at the UC San Diego campus on August 3 with the workshop beginning the following day.

## FEES

On-Campus attendees can join the SITC Workshop for a fee of **\$4100**. Those who would like to stay off-campus may attend for a reduced rate of **\$3000**. Selected DoD attendees are eligible for a special rate of **\$2100**.

IGCC will cover the tuition, travel, accommodation, and meal costs for a select number of Ph.D. students, and the tuition fees for a select number of government participants. Places are awarded on a competitive basis and early applications are encouraged.

## HOW TO APPLY

**Deadline for applications is March 31, 2014.**

**For more details on the workshop, eligibility requirements, how to register, and fees, please contact Christine Burns, at [cmburns@ucsd.edu](mailto:cmburns@ucsd.edu) or 858-534-1845 or visit:**

**[igcc.ucsd.edu/sitcsummer](http://igcc.ucsd.edu/sitcsummer)**