



The Project on Advanced Systems and Concepts for Countering WMD (PASCC) is run at the Center on Contemporary Studies (CCC) and sponsored by the Defense Threat Reduction Agency (DTRA). PASCC awards and supports strategic studies and dialogues that anticipate and try to reduce the threat of WMD capabilities.



The CCC has a respected track record for providing research and timely analysis on a variety of topics to leading decision makers in the U.S. national security community. Located in the Naval Postgraduate School, the CCC is the research wing of the Department of National Security Affairs.

Research in Progress describes ongoing PASCC research. For more information, please contact pascc@nps.edu.

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Joint Chinese-U.S. Activities on Biological Safety and Security

Performer: National Academy of Sciences (NAS)

Project Lead: Benjamin Rusek

Project Cost: \$252,436

FY16–17

Objective:

This project will build on previous collaborative activities between NAS's Committee on International Security and Arms Control and the Chinese Academy of Sciences on international global health security, biological safety, and biological security to build awareness of biosafety and biosecurity issues within the Chinese bioscience community. This project also aims to cultivate a set of Chinese leaders and champions in the biosecurity area and to equip Chinese scientists and institutions to better implement biosafety and biosecurity. Ultimately, it hopes improve the relationship between the U.S. and China on a range of biological security and biological safety issues.

Approach:

NAS will collaborate with the Chinese Academy of Sciences and other Chinese institutions to organize two joint workshops, the first in China and the second in the United States, between Chinese and American experts on the challenges of emerging infections, laboratory safety, and global health security. The project's activities will increase both conceptual and technical understanding of Chinese thinking in these areas and through greater Chinese engagement outside of China, increase and improve the body of knowledge available to the international scientific community.