

# CHEMICAL SECURITY & SAFETY

## IMPROVING GLOBAL SAFETY BY SECURING HAZARDOUS CHEMICALS

From plastics to agriculture to medicines, we rely on chemicals to improve our lives. But those same chemicals also have the potential to cause tremendous harm. Poor chemical security is a threat to global security, and we are committed to helping scientists and researchers improve their abilities to safely and responsibly handle chemicals to reduce their potential negative impacts.

## PEOPLE SAFE FROM CHEMICALS, CHEMICALS SAFE FROM PEOPLE

At CRDF Global, we understand that chemicals need to be protected from people just as much as people need to be protected from chemicals. We focus on preventing both their mismanagement and intentional misuse by fostering cross-sector approaches to chemical security that raise awareness of risks, secure physical facilities, and train scientists and emergency responders world-wide.

## HOW WE DO IT



### STRENGTHENING THE CAPACITY OF CHEMICAL EXPERTS

We coordinate and support workshops that train scientists, policymakers, and emergency management personnel on how to better understand and manage the sensitive and complex nature of chemical security. Whether demonstrating how to establish safe and efficient chemical supply chains or basic chemical management practices, we endeavor to strengthen the capacity of chemical experts.



### MAKING LABS SAFER

Our Chemical Security Improvement Grants provide researchers with resources they need to improve the security and safety of their labs through renovations, upgrades, and the procurement of equipment.



### FOSTERING A CULTURE OF KNOWLEDGE SHARING

We pair chemical leaders with their peers all over the world to facilitate the sharing of ideas, best practices, and policies related to chemical security. Perspective is everything and making sure that we share those perspectives is a key tenant to improving chemical security.