



## Project Summary:

# Training to Support Homeland Security and International Radiological Threat Reduction

### Location:

Various international countries

### Government Agency:

U.S. Department of Energy

### Project Timetable:

2004 to 2006

Oak Ridge Associated Universities (ORAU) has offered hands-on, laboratory-based training for approximately 60 years. Through its training offerings, ORAU supports the Department of Energy's (DOE) commitment to protect its workers, the public and the environment.

Special emphasis training has also been conducted to support homeland security and international radiological threat reduction. The following is a list of training opportunities ORAU has provided to support this emphasis:

- Developed and presented two eight-day training courses to U.S. Customs personnel in the detection and handling of radioactive material as part of anti-terrorism preparedness.
- Provided technical expertise and delivered training to law enforcement officials on the use of radiation detection equipment under DOE's Cooperative Radiological Instrument Transfer project (CRITr) within its Global Threat Reduction Initiative (NA-21).
- Conducted exercises for officials from 13 countries, including Albania, Bosnia, Bulgaria, Croatia, Kazakhstan, Kyrgyzstan, Macedonia, Romania, Serbia, Tanzania, Turkey, Uganda, and Uzbekistan, involving the use of radiation detectors under several plausible field situations that could be experienced by law enforcement agencies.
- Provided a training course for the Greek Atomic Energy Commission (GAEC) in Athens after handheld radiological detection equipment was transferred to Greek officials to support increased security for the 2004 Olympic Games.

Partnerships for Innovation



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