MR/Glebal

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- FIND US ON -









The science you expect. The people you know.

DELIVERING SOLUTIONS IN BIOSURVEILLANCE, BIOSAFETY, BIOSECURITY, AND EMERGING INFECTIOUS DISEASES

Our multi-disciplinary team works collaboratively with stakeholders to enhance health and security worldwide.



OUR GOALS

 Improve international laboratory capacity, disease surveillance, and outbreak response



- Deter biological threats
- Reduce risk and adverse impacts to the economy and environment



- Build cooperative research partnerships
- · Develop local national specialists



ABOUT MRIGLOBAL

Founded in 1944, MRIGlobal is an independent organization performing customized contract scientific and engineering research, as well as management and operations, for government and industry around the globe.

FOR MORE INFORMATION:

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Global Engagement

PROGRAM CAPABILITIES

www.mriglobal.org

OUR EXPERIENCE

- Over 80 years collective experience executing international capacity-building programs
- Proven performance in 10+ countries in Europe, Central Asia, and Africa
- Successful coordination of 19 collaborative international research projects
- National laboratory standup in Georgia,
 Uzbekistan, Kazakhstan, Guinea, and Liberia
- Ebola virus outbreak response support in Sierra Leone, Guinea, and Liberia



OUR EXPERTISE

LABORATORY STANDUP/ CAPACITY BUILDING

- Design consultation and equipment recommendations
- · New technology integration, IQ/OQ
- Quality management system development, training, and external audit

TRAINING

- Technical training and competency assessments
- · Biosafety and biosecurity
- · Operations and maintenance staff training
- · Biosafety cabinet certification training

BIOSAFETY PROGRAM CAPACITY BUILDING

- · Program assessment/ verification
- Biosafety officer training and mentorship
- · Biosafety plan, manual, and SOP development
- Emergency response planning

COOPERATIVE RESEARCH SUPPORT

- Project design and execution
- Integration between international partners
- Manuscript and poster development

LABORATORY SYSTEM BUILDING

- System assessment
- Gap assessment and recommendations

TEST & EVALUATION

- TTX/FTX design & execution
- Design and execution of Operational Demonstrations for IOC/FOC
- Transition and Turnover



OUR TEAM

- Experts with terminal and diverse degrees, including MBA, MS, MPH, PhD, RN
- Certified professionals in project management, biosafety, medical laboratories, public health, and quality management
- In-house experts with extensive experience in biotechnology; microbiology; molecular, serological, and clinical diagnostics; biosafety and biosecurity; core laboratory operations; quality management; engineering; and field work
- Conversant in U.S. and WHO biosafety standards and guidelines for animal and biosafety level-1, -2, -3, and -4 facilities

