



Bob Hawley, Ph.D., is the **CBS2** Senior Advisor

### About MRIGlobal

MRIGlobal is an independent, not-for-profit organization that performs contract research for clients in business, industry, and government. Founded in 1944, MRIGlobal is one of the nation's leading independent research organizations in the areas of national security and defense, life sciences, food and agriculture, transportation safety, energy and environment. MRIGlobal has facilities in Kansas City, MO; Frederick MD; Rockville MD; and Palm Bay, FL. MRIGlobal is one of the two entities in the Alliance for Sustainable Energy, LLC, that manages and operates the National Renewable Energy Laboratory (NREL) in Golden, CO, for the U.S. Department of Energy. For more information, visit [www.mriglobal.org](http://www.mriglobal.org)

# The MRIGlobal Center for Biological Safety and Security

## CBS2



### Contact

For more information and to learn how MRIGlobal's **CBS2** can help you, please contact:

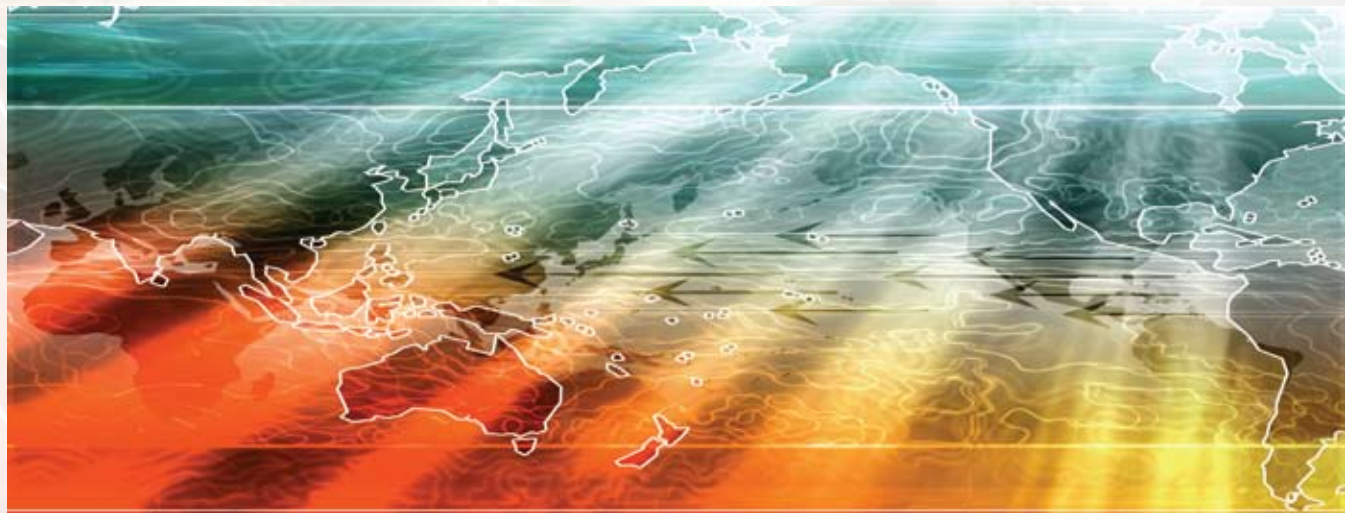
William W. Wright | MRIGlobal  
301-846-0757



Center for Biological Safety and Security (**CBS2**)



**CBS2** staff member preparing a laboratory training site



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## The MRIGlobal Center for Biological Safety and Security (CBS2)

### MRIGlobal's Center for Biological Safety and Security (CBS2) Addresses Demand for Biological Safety and Security Expertise

MRIGlobal's Center for Biological Safety and Security (CBS2) is one of the largest and most experienced consulting groups in the nation that provides contract support services, nationally and internationally, related to bio-containment facilities, biological safety, and biological facility security. To address the growing need for biosafety expertise, CBS2 is strategically located near the national biological defense campus at Fort Detrick, Maryland, and is ready to meet client needs in government, industry and academia. MRIGlobal's CBS2 staff are internationally renowned biosafety and biosecurity specialists, certified, and experienced professionals—many have supported the most notable biological facilities in the world.

### MRIGlobal's Unique Approach Offers Solutions

In an industry unique approach, the CBS2 team uses proprietary methods to integrate biological safety and biological security in developing solutions that enhance laboratory efficiency and productivity and result in the best value approach for the client. From design to operations, the CBS2 helps clients reduce laboratory life-cycle facility costs, ensure regulatory compliance and maintain a safe and secure laboratory--without compromising organizational goals and objectives.

## CBS2 provides consulting expertise in these areas:

Consulting Services	BSL-2	ABSL-2	BSL-3	ABSL-3	BSL-3Ag	BSL-4
Regulatory Compliance	✓	✓	✓	✓	✓	✓
Biosafety	✓	✓	✓	✓	✓	✓
Biosecurity	✓	✓	✓	✓	✓	✓
Physical Security	✓	✓	✓	✓	✓	✓
Biosurety	✓	✓	✓	✓	✓	✓
Disease Surveillance & Response	✓	✓	✓	✓	✓	
Occupational Health	✓	✓	✓	✓	✓	✓
Bio-incident Response	✓	✓	✓	✓	✓	✓
International Programs	✓	✓	✓	✓	✓	✓
Laboratory Design	✓	✓	✓	✓	✓	✓
Laboratory Operations & Management (O&M)	✓	✓	✓	✓	✓	✓
<b>Laboratory Facilities Assistance</b>						
Security Assessments	✓	✓	✓	✓	✓	
Stand-up/Operations	✓	✓	✓	✓	✓	✓
Maintenance	✓	✓	✓	✓	✓	✓
Sustainment	✓	✓	✓	✓	✓	✓
Select Agent Programs	✓	✓	✓	✓	✓	✓
Plans & SOP Development	✓	✓	✓	✓	✓	✓
<b>Training</b>						
Laboratory Staff	✓	✓	✓	✓	✓	✓
Laboratory Management	✓	✓	✓	✓	✓	✓
Public Health	✓	✓	✓	✓	✓	✓
Security Program Operations	✓	✓	✓	✓	✓	
Field Operations	✓	✓	✓	✓	✓	✓
Laboratory Equipment	✓	✓	✓	✓	✓	✓
Emergency Services	✓	✓	✓	✓	✓	✓
Safety Personnel	✓	✓	✓	✓	✓	✓
Security Force	✓	✓	✓	✓	✓	
Pharmaceutical	✓	✓	✓	✓	✓	
Vaccine Development	✓	✓	✓	✓	✓	✓

## CBS2 Biosafety and Biosecurity Experience

With more than 100 years of combined experience in biological facility safety and security, scientific research, and laboratory management, MRIGlobal's CBS2 delivers quality services with the highest level of integrity while also meeting budgetary constraints. Examples of CBS2's experience include:

- Assisted in the design of many of the most notable BSL-3 and BSL-4 containment laboratories worldwide.
- Conducted more than 50 international site assessments and risk/threat analyses of biological facilities and containment laboratories as well as the development of appropriate administrative controls and sustainment programs.
- Developed, designed, and implemented extensive biological safety and security training for laboratorians, biosafety officers and managers of biological research facilities, laboratory construction firms, government, academic research facilities and pharmaceutical companies worldwide.
- Leveraged MRIGlobal subject matter expertise derived from operating and managing over 238,500 square feet of laboratory space.

In addition, CBS2 is able to reach back to MRIGlobal's comprehensive and diverse laboratory operations throughout the U.S. to involve a cadre of scientific and administrative subject matter experts when needed. The additional MRIGlobal staff are routinely available when clients require assistance in human, animal and agricultural research facilities.

### Team Credentials

- Certifications in Biological Safety, Security, Public Health, and Industrial Hygiene.
- Internationally recognized professionals/specialists in biomedical, research, and laboratory containment facilities
- M.D., Ph.D. and D.V.M. degrees

