



## ***Three I's: Biosecurity and Research Integrity™:***

### ***Promoting the Responsible Conduct of Research, Partnership, Ethics, Best Practices and the Exploration of Current Trends***

**APRIL 28 -30, 2025**

**The FRIDAY CENTER, Chapel Hill, NC**

**<https://fridayconferencecenter.com/>**

**ABSTRACT OUTLINE for In-PERSON CONFERENCE**

We, the MSMR, MeRTEC, NCABR and the FBI WMD are committed to delivering an outstanding educational and training opportunity, as well as providing an interactive, interdisciplinary learning and a networking platform that has been our signature approach for more than 25 years.

Support for and collaboration among compliance committees such as IACUCs, IBCs and IRBs is a necessity. Many of these compliance areas are interconnected, and these committees often are dealing with many of the same investigators. When we collaborate and work together, it can reduce redundancies, making it easier for the investigators to stay in compliance. Compliance procedures at work ensure that you can continue to conduct your research – safely, responsibly, ethically and securely – while helping to identify and communicate compliance and security concerns.

**We are looking for speakers/presenters who promote exploration, collaboration and innovation in shared responsibilities with all three I's, as well as within procedures governing Conflict of Interest; Research Misconduct; Export/Import Control; Law & Compliance; and Ethics and Foreign Influence.**

Through these collaborative efforts, conference attendees will benefit from the combined skills and knowledge represented in MSMR, NCABR, MeRTEC and the FBI to increase their understanding of all that is involved in the vital issues facing the life science community.

#### **ABSTRACTS FOR ALL OVERSIGHT COMMITTEES ARE WELCOME!**

- **THE INSTITUTIONAL ANIMAL CARE AND USE COMMITTEE (IACUC)** governs research dealing with animals;
- **THE INSTITUTIONAL REVIEW BOARD (IRB)** oversees human subjects research;
- **THE INSTITUTIONAL BIOSAFETY COMMITTEE (IBC)** is charged with ensuring safety for all personnel working with rDNA, synthetic nucleic acid molecules, infectious agents, and toxins; and
- **RESEARCH INTEGRITY supports IRB, IACUC and IBC operations:** Research Integrity means planning, proposing, performing, reporting, and reviewing research in accordance with the core values of science. In addition to issues addressed by IRBs, IACUCs and IBCs, research integrity (sometimes called responsible conduct of

research) programs address topics of financial conflict of interest, export controls, research misconduct (defined by federal regulations as falsification, fabrication or plagiarism), data management, mentoring, authorship, peer review, foreign Influence and collaborative research.

- **BIOSECURITY:** Biological security implementation supports the protection of material, technologies, information and expertise from misuse and illicit acquisition. The traditional paradigm focuses protection and mitigation on a set of pathogens-of-concern and specific research manipulations. This perspective is changing with better and more accurate biotechnology tools, increasing multidisciplinary approach to scientific research, and drivers toward entrepreneurship. New methodologies for biological security risk assessment and mitigation are evolving with the revolutionary pace of scientific understanding and innovations.
- **RESEARCH ADMINISTRATION:** This track was added as a new addition to the THREE I's curriculum in 2021. It is specifically designed for personnel in positions such as pre-award coordinators, departmental administrators, post-award coordinators, compliance coordinators, grant accountants and others who would like to enhance their understanding of the comprehensive field of research administration.

DATE: \_\_\_\_\_

SESSION AUDIENCE: \_\_\_\_\_

SESSION TITLE: \_\_\_\_\_

**NOTE: You are responsible for your transportation and lodging – your conference registration will be discounted**

**PLEASE CHECK ALL THAT APPLY TO YOUR SESSION**

IACUC  IBC  IRB  BIOSECURITY  RESEARCH INTEGRITY  RESEACH ADMINISTRATION

**SESSION SUMMARY**

**PLEASE SELECT TIME NEEDED TO PRESENT:**

SESSION TIME: 30 Minute Block  45 Minute Block  60 Minute Block

**SPEAKER(s) INFORMATION**

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

INSTITUTION: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

TELEPHONE: ( \_\_\_\_\_ ) \_\_\_\_\_ EMAIL: \_\_\_\_\_

**BIO**

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

INSTITUTION: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

TELEPHONE: ( \_\_\_\_\_ ) \_\_\_\_\_ EMAIL: \_\_\_\_\_

**BIO**

NAME: \_\_\_\_\_

TITLE: \_\_\_\_\_

INSTITUTION: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP CODE: \_\_\_\_\_

TELEPHONE: ( \_\_\_\_\_ ) \_\_\_\_\_ EMAIL: \_\_\_\_\_

**BIO**

ACCEPTED

DECLINED

DATE REVIEWED \_\_\_\_\_

**COMMITTEE ONLY**

**Committee Suggestions | Changes to outline | summary:**