READ ME FIRST - INSTITUTIONAL BIOSAFETY COMMITTEE (IBC)

The <u>Institutional Biosafety Committee</u> helps to ensure the safety of researchers and the general public while biological and biomedical research is being conducted. IBC protocols should be submitted for work with recombinant DNA and/or transgenic animals (Federally mandated), ALL human body fluids, tissues and/or cells, human pathogens, potential pathogen sources or other potentially infectious materials <u>OPIM</u>. OPIMS may be defined as anything that can potentially spread disease, or in any other way cause harm, to a researcher or the general public. This includes <u>zoonotic</u> sources. Animal researchers filing <u>IACUC</u> protocols will be referred to the IBC when potential biosafety concerns exist. Likewise, <u>IRB</u> will refer protocols when potential biosafety concerns exist.

Submission of protocols

- Submit through <u>IRBNet</u> and selecting the ISU Biosafety Committee among the three committees of IACUC, IBC, and IRB.
- Application forms are under Forms and Templates.
 - One form for Recombinant DNA research (Recombinant or SNA Registration Form)
 - Another form for the biological hazards including the OPIMs (Biological Registration Form)
- The PI must be a ISU regular faculty member.
 - <u>CITI Program Training</u> is required for all personnel (minimum Basic Biosafety Training Module and Responsible Conduct of Research)
 - PI is responsible for and must be aware of the details of the project, involved in the training and responsible for the oversight of the project.
- IBC approval is granted for five years.
 - Reminder email will be sent 30 days prior to each anniversary of approval and annual reports are required.
 - o Approved protocols are not renewable submit renewal as new application
 - Forms are available on IRBNet.
 - Regular inspections are conducted by the Office of Environmental Safety (OES).
 - Any releases or exposures to recombinant DNA or other biohazardous material must be reported to IBC and EHS as soon as can be safely done. Failure to do so in a timely fashion may lead to suspension of research privileges.

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- For questions please contact the IBC Chair or Vice Chair
 - o https://www.indstate.edu/biosafety