

BIO-CHEMICAL or HAZARDOUS MATERIAL GRANT PROPOSAL PROTOCOL – INSTRUCTIONS

Principal Investigator/Responsible Official Name

Required personal and contact information

Title of Research Project

Name of proposal should match that submitted to the Sponsored Programs office/agency

Type of Research to be conducted

Very brief synopsis

Does this research involve the use of any of the following?

- Human Testing – If clinical testing on human subjects is planned, the RU Institutional Review Board must be contacted.
- Animal Testing– Animal testing requires approval by the RU Institutional Animal Care and Use Committee.
- Recombinant DNA – Consult Section F of NIH Guidelines for Research Involving Recombinant DNA Molecules (April 2002): http://oba.od.nih.gov/rdna/nih_guidelines_oba.html
- Health and Human Services Select Agents, Toxins & Overlap
 - Consult the following documents to determine if research is exempt:
 - Title 42 CFR 73 - www.access.gpo.gov/nara/cfr/waisidx_08/42cfr73_08.html
 - Title 42 CFR 73.5 - http://edocket.access.gpo.gov/cfr_2008/octqtr/42cfr73.5.htm
 - Title 42 CFR 73.6 - http://edocket.access.gpo.gov/cfr_2008/octqtr/42cfr73.6.htm
 - Title 7 CFR 331 - www.access.gpo.gov/nara/cfr/waisidx_09/7cfr331_09.html
 - Title 9 CFR 121 - www.access.gpo.gov/nara/cfr/waisidx_09/9cfr121_09.html
 - Complete this registration form, if not exempt:
 - APHIS/CDC Form 1 Registration - www.selectagents.gov/RegistrationForm.html
- DEA Controlled Substances
 - Consult the following documents to determine what schedule, if involved:
 - DEA List of Controlled Substances: <http://www.deadiversion.usdoj.gov/schedules/orangebook/orangebook.pdf>
 - Title 21 CFR 1308 - www.access.gpo.gov/nara/cfr/waisidx_09/21cfrv9_09.html
 - List your DEA registration number
- DEA lists I and II regulated chemicals
 - Consult the following documents to determine if amounts will exceed threshold allowed:
 - DEA List of Regulated Chemicals: <http://www.deadiversion.usdoj.gov/schedules/orangebook/orangebook.pdf>
 - Title 21 CFR 1310 - www.access.gpo.gov/nara/cfr/waisidx_09/21cfr1310_09.html
 - Title 21 CFR 1310.02 - http://edocket.access.gpo.gov/cfr_2009/aprqrtr/21cfr1310.02.htm
- Homeland Security Chemicals of Interest
 - Consult the following documents to determine if amounts will exceed threshold allowed:

- Title 6 CFR 27 - www.access.gpo.gov/nara/cfr/waisidx_09/6cfr27_09.html
- Appendix A of Title 6 CFR 27 - http://edocket.access.gpo.gov/cfr_2009/janqtr/6cfr27AppA.htm
- DHS Chemicals of Interest - http://www.dhs.gov/xlibrary/assets/chemsec_appendix-chemicalofinterestlist.pdf

List all biohazardous agents or toxins, and their sources, to be utilized in research
Attach separate page, if necessary.

University Safety Office, or Institutional Biological Safety Committee, approval of written, agent specific, site specific, biosafety plan to be used with select agents or toxins
Consult with the Safety Officer to document a biosafety plan if necessary
If a biosafety plan is needed, please attach to this form

External Sponsor

Agency or agencies to which the research will be submitted

Disposal Plan for materials at the end of research

Consult with Safety Officer

Budgeted Amount to Implement Disposal Plan

Ensure that amount is added to submitted proposal budget