**Application for Radiation Use Authorization**

Environmental Health, Safety and Emergency Management

RUA #       *(To be filled out by EHS&EM)*

*Instructions: Complete and send the request form electronically to* *compliance@appstate.edu**.*

**Section I: Background**

1. Name:
2. Department(s):
3. Date:
4. Principle Investigator of Source:
5. Describe your experience using radiation:
6. Describe any radiation training you have had:

**Section II: Radioactive Materials**

1. Source(s) to be used:
2. Describe in sufficient detail your planned activity using source(s): all activities, manipulations, and procedures using or otherwise involving radiation. If human or animal subjects are to be used in this work, please explain.
3. Point out any unusual hazards of chemicals or procedures used (e.g., volatile, flammable, explosive, toxic, pathogenic, carcinogenic, dry state).
4. Describe all instruments, equipment, facilities, and procedures used for control of radiation and other applicable hazards.
5. Please list the locations where the source(s) will be housed and used.
6. How will the source be stored? What security will be in place to prevent unauthorized access?

By submitting this application, the Principal Investigator (and responsible faculty member if PI is a student) accepts responsibility for understanding and complying with Appalachian State University policy on the use of radioactive materials and x-ray producing machines as described in the Appalachian State University Radiation Safety Manual.

The Office of Research Protections, Radiation Safety Officer and the Principal Investigator, have agreed to conduct this application process by electronic means, and this application is signed electronically by the Principal Investigator and by the responsible faculty member if a student is the PI. Name and email address, set out below, constitute electronic signature of this application.

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| PI Name | If Student PI, Responsible Faculty Name |

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| PI Email Address | If Student PI, Responsible Faculty email Address |

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| For RSO:[ ] Approved [ ] Approved pending clarifications [ ] Disapproved RSO Name: Greg BellRSO Email address: Greg Bell, bellgl@appstate.eduDate:       |