Graduate Teaching Assistant Job Announcement
Department of Environmental and Radiological Health Sciences

DEADLINE: 5:00pm MST on Monday May 7, 2018

Graduate Teaching Assistant positions are available in the Department of Environmental and Radiological Health Sciences that support undergraduate courses in the department. Each GTA has a 9-month contract and will receive a monthly stipend.

Courses supported by GTA positions in ERHS are:

- **ERHS 220 Environmental Health**: first course in environmental health for majors addressing all major areas such as air, water, soil, waste management, disease, etc.
- **ERHS 230 Field Methods**: basic quantitative methods (lab and field) in measuring and assessing environmental parameters related to air, water, soil and other media or conditions. *Demonstrated lab and environmental health field skills required.*
- **ERHS 320 Water and Food Safety**: understanding and management of potable and waste water resources including source protection, treatment, conservation.
- **ERHS 350 Industrial Hygiene & Air**: industrial and airborne hazards, disease prevention, hazard control and evaluation.
- **ERHS 446 Environmental Toxicology**: Essentials of environmental toxicology based on problem-oriented discussions addressing environmental impacts of organic/inorganic chemicals.
- **ERHS 450 Radiation Biology**: Genetic and somatic effects of radiation on cells, tissues, and the whole organism; tumor therapy; carcinogenesis; risks vs. benefits of radiation.

Courses may change with the needs and resources of the department.

Duties common to all GTA positions include library research for course, course material set up and copying, examination or assignment scoring, grade book maintenance, management of class website via Canvas, and explanation of class materials during office hours or review sessions. **Expected time commitment is 20 hours per week.**

APPLICATION INSTRUCTIONS:
Please send a resume or curriculum vita and a cover letter indicating areas of interest and specific skills as they relate to the above courses by 5:00pm MST on Monday May 7, 2018. Resumes and cover letters should be emailed to Joi.Lynn.Douglass@colostate.edu

Priority consideration will be given to first-year entering graduate students for Fall 2018 in the Department of Environmental and Radiological Health Sciences.