

BIOSAFETY NEWS

Moving Laboratory Locations Requires More Than Just Boxes

In the event that any laboratory utilizing biohazardous materials in its research activities moves locations, it is necessary to notify the Dept. of Biological Safety. This includes moves within the same building.

The following requirements are necessary for relocation of laboratory spaces:

- Clearance of equipment that has been used in conjunction with biohazardous materials
- Documentation and clearance of BSCs (if applicable)
- Completion of an amendment to IBC registration to reflect changes in location areas
- A laboratory exit audit of the location(s) being vacated
- A laboratory audit of new location(s) to document safe working conditions are in place

Please contact our department with questions and/or concerns.



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Biosafety Reminder:



Injuries or accidents involving recombinant or synthetic nucleic acid materials **are required to be reported to the Department of Biosafety in addition to Workers Care!** In some cases a report to the NIH will be necessary. The Dept. of Biosafety will assist in determining whether this is necessary, and if so, will complete this report.

Biosafety Buzz

Announcing a training opportunity offered by the UK Dept. of Biological Safety!

Biological Safety Cabinet (BSC) Basics

This 45 minute live demonstration class is being offered by the UK Biosafety Office. Participants will learn about BSC functionality and best practices for work in the BSC. Class size will be limited to 8 participants with time available for questions at the end.

Classes will be offered:

Tuesday, March 27th at 10AM

Tuesday, March 27th at 2:30PM

Thursday, April 5th at 10AM

Thursday, April 5th at 2:30PM

Please contact Taylor Johnson at tcjo222@uky.edu if you are interested in attending.



The Dept. of Biological Safety would like to thank the following labs for setting a shining example of lab housekeeping and maintenance. Well done!

WHITEHEART, W.
(BBSRB)

Chappel I, J.
(BPC)

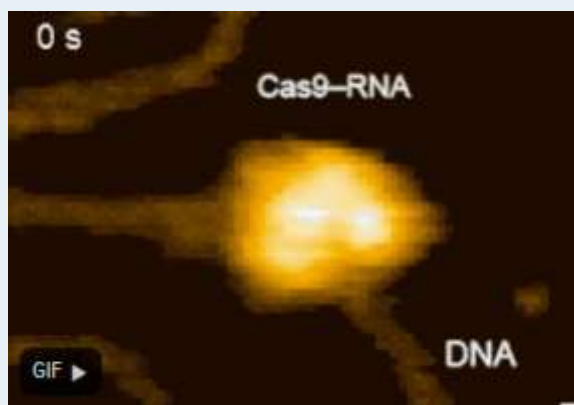
Moe, L.
(PSB)

McClintock, T.
(MED SCI)

Gedaly, R.
(MED SCI)

WILCOCK, D.
(SB)

CRISPR in real time!



Click on the image to navigate directly to footage, produced by researchers in Japan, which shows CRISPR cleaving a strand of DNA. A link to the original publication is also given in the article. *Link: <https://gizmodo.com/stunning-video-is-the-first-to-show-crispr-editing-dna->*



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Sr. Biological Safety Specialist

Taylor Johnson.....859-323-7345
Sr. Data Coordinator

As part of the Division of Environmental Health & Safety, the Department of Biological Safety is responsible for programs concerning the safe use of recombinant and synthetic nucleic acids, infectious agents, and potentially infectious materials such as human sourced materials in the research and teaching laboratories at the University of Kentucky. This includes training, auditing, and consulting with researchers, laboratory personnel and teaching staff concerning compliance with the federal and state laws and regulations in these areas.

Visit us on the web!

<http://ehs.uky.edu/biosafety/>