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Attention UK College of Agriculture Researchers:

Because the University of Kentucky receives NIH funding as an Institution, all researchers are expected and required to abide by the NIH Guidelines for Research Involving Recombinant or Synthetic Nucleic Acid Molecules while conducting biological research. This includes work with unregulated genetically modified seeds and plant material!

Failure to abide by the NIH Guidelines can result in suspension or termination of funding for the entire university! Primary Investigators that do not receive grant money from the NIH or another US Federal Government Source are **not exempt** from the Guidelines since University of Kentucky does receive funding from these entities. Please ensure that any research involving these materials is registered with UK's Institutional Biosafety Committee (see: http://ehs.uky.edu/docs/pdf/bio_ibc_registration_0001.pdf)

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With the return of summer, we would like to offer the following friendly reminder:



NO PANTS
NO SHOES
NO SCIENCEI

Biosafety Reminder:

Do you frequently utilize equipment in a shared-use facility? To ensure that the equipment you use is free from contamination, consider wiping down before use with a suitable disinfectant. We have been made aware of centrifuges and other shared use appliances that are left in disarray and contaminated with unknown cultures. The integrity of your research materials is only guaranteed if <u>all users</u> are utilizing equipment responsibly!

Consider storing disinfectant near shared equipment and implementing a user log in order to troubleshoot problems and to track users who have inadvertently left materials behind.



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

D. FeOLa (TODD)

T. CHAMBERS (Gluck)

Y. BAe (TODD)

M. Jo (Med Sci)

J. Springer (BBSRB)

J. Sturgill
(Med Sci)

Single Cell to Salamander



Click on the picture to view an accelerated clip. For the complete video and explanation, please visit: www.livescience.com/64782-watch -salamander-embryo-grow-up.html



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part of the Division of As Environmental Health & Safety, the Department of Biological Safety is responsible for programs concerning the safe use recombinant and synthetic nucleic acids, infectious agents, 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.ukv.edu/biosafety/