Guest Speaker

“Transposable elements - the source of age-related inflammation”

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Mammalian aging is complex and likely reflects accumulated damage to our genes/DNA. Retrotransposons are a special class of parasitic genetic elements that can replicate their DNA within our genes, amounting to up to 20% of human DNA. Retrotransposons, such as the commonly occurring L1, have been associated with aging, neurodegeneration, and cancer. Recently we linked these special gene elements to age-related inflammation.

Monday, May 6, 2019
11:00am – 12:00pm
Center for Health Sciences (CHS) Room 13-105
Light snack will be provided

To meet with Dr. Vera Gorbunova, please contact:
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To receive seminar notices, contact Charina McDonald (cmcdonald@mednet.ucla.edu)
Upcoming speakers, http://www.genetics.ucla.edu/speakers/