POSTDOCTORAL POSITION in DNA Damage and Repair at Telomeres

Postdoctoral position is available to study mechanisms of genomic instability associated with aging and cancer. Projects include investigating how oxidative and genotoxic stress accelerate telomere shortening and dysfunction, consequences of telomeric DNA damage on telomere structure/function, and cross-talk between telomeres and mitochondria. Projects are funded by NIH sponsored grants. The lab is part of a vibrant and collaborative genome stability program. Candidates should have a PhD with a strong background in biochemistry and molecular biology. Experience with basic molecular biology techniques, protein purification, protein enzymatic assays, cell culture, and fluorescence microscopy are desirable.

Interested applicants should send curriculum vitae and names of three references to:
Dr. Patricia L. Opresko, Dept. of Environmental and Occupational Health, UPMC Hillman Cancer Center Research Pavilion, 5117 Centre Avenue, Suite 2.6a, Pittsburgh, PA 15213 or by email: plo4@pitt.edu.

For more information visit http://www.opreskolab.com
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