

Post-Doctoral Research Fellow

Lab of Dr. Anna Pluciennik

Department of Biochemistry & Molecular Biology

A Post-Doctoral Fellow position is available immediately in the laboratory of Dr. Anna Pluciennik, at Thomas Jefferson University to study DNA repair systems in the context of neurodegeneration and cancer. We are looking for a cryo-EM expert to study protein-DNA and protein-protein interactions in the DNA repair pathways involved in genome instability in Huntington's disease. The laboratory is located in newly renovated space in the Department of Biochemistry and Molecular Biology. The laboratory has an access to a cryo-EM facility at Jefferson equipped with state-of-the-art Glacios 200kV transmission cryo-Electron Microscope equipped with Falcon 4 direct electron detector. In addition, a strong background in molecular biology/biochemistry is required, as is attention to detail and a strong work ethic.

If interested, please contact:

Anna Pluciennik, Ph.D.

Assistant Professor

Department of Biochemistry and Molecular Biology

email: anna.pluciennik@jefferson.edu

<https://www.jefferson.edu/university/jmc/departments/biochemistry/faculty-staff/faculty/pluciennik.html>

You can apply for the position by going to our careers pages at:

<https://jeffersonhealth.wd5.myworkdayjobs.com/en-US/ThomasJeffersonExternal>

Then search **JR_9300391**