Postdoctoral Training in Gene Regulation

Molecular Mechanisms, Genomics, Mouse Models, Translational/Clinical

A postdoctoral training position is available in the laboratory of Dr. Cristel Camacho, in the Cecil H. and Ida Green Center for Reproductive Biology Sciences at UT Southwestern Medical Center to study gene regulation in breast cancer. The Camacho Lab has several exciting projects related to hormone signaling and gene regulation, focusing on transcription and nuclear endpoints of cellular signaling pathways. We are interested in a wide variety of model systems and experimental approaches, including biochemistry, molecular biology, animal models, genomics, proteomics, bioinformatics, and computational biology.

Projects in the lab are focused on signal-regulated transcription in the chromatin environment of the nucleus, with a focus on the estrogen and nuclear NAD⁺ signaling pathways, PARPs, and transcription factors in breast cancer biology.

Information on our postdoctoral training program, benefits, and a virtual tour can be found at http://www.utsouthwestern.edu/postdocs.

Candidates must hold a recent Ph.D. and/or M.D. degree. Experience in Biochemistry, Molecular Biology, Genomics, and/or Computational Biology, leading to publication in peer-reviewed journals is recommended. Interested individuals should send a CV, statement of interests, and a list of three references to:

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