Reproductive Sciences and Genomics

A postdoctoral training position is available in the laboratory of Prof. Edward Grow, in the Cecil H. and Ida Green Center for Reproductive Biology Sciences at UT Southwestern Medical Center to study oogenesis and early embryo development. Our laboratory has several exciting projects related to transcriptomic and epigenetic reprogramming during in vivo/in vitro follicle development (using both mouse and human systems) and the regulation of embryonic genome activation (EGA) in preimplantation embryos.

Representative publications:

Candidates must hold a recent Ph.D. and/or M.D. degree. Experience in reproductive sciences, embryology, epigenomics, transcriptomics, or chromatin biology is recommended, but we will be able to train the motivated candidate. A first author or co-first author publication in peer-reviewed journals is preferred.

Information on our postdoctoral training program, benefits, and a virtual tour can be found at http://www.utsouthwestern.edu/postdocs. Applicants from diverse backgrounds are strongly encouraged to apply.

Interested individuals should send a CV, a cover letter describing how and why our research group would be good fit for your research interests and career goals, and arrange for three references to be sent to:

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Utsgrowlab.com
Edward Grow, Ph.D. - Faculty Profile - UT Southwestern

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