



Ph.D. positions available University of Texas at Arlington Bioengineering Department

One Ph.D position is currently available in the Functional Applied Biomaterials lab (PI: Yi Hong) in Department of Bioengineering at the University of Texas at Arlington (UTA), Arlington, Texas. The Ph.D. program in bioengineering is a joint program between UT Arlington and UT Southwestern Medical Center at Dallas. The UT Arlington is located in Arlington, TX, which is between Dallas and Fort Worth (Big DFW area). The intelligent and highly motivated candidates having strong backgrounds on chemistry, polymer science, materials science, chemical engineering and bioengineering are welcomed.

The main research of the lab focuses on designing and developing novel biodegradable and functional elastomeric polymer materials, and applying them for tissue repair and regeneration, specifically for heart muscle and blood vessel, muscle and neural, drug delivery and other biomedical devices. The lab has been established with facilities, including chemical synthesis, polymer processing and cell culture. The current research is supported by NSF, and NIH. The stipend and tuition will be covered. If you need more information about department and PhD admission, please use the link: <http://www.uta.edu/bioengineering/>, and <http://www.uta.edu/bioengineering/requirements.php>. Also you can directly contact the lab PI at email for further detail.

Appreciate your interest and look forward to your joining.

Contact:

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