

Available PostDoctoral Fellow Position

Faculty: Dr. Nadarajah Vigneswaran
Department: Diagnostic and Biomedical Sciences
Location: School of Dentistry

Job Description: A postdoctoral research fellow position is available immediately in the Department of Diagnostic and Biomedical Sciences at The University of Texas School of Dentistry at Houston. This NIH funded project focuses on the use of liposomal nanoparticles to deliver siRNA, drugs and imaging agents in orthotopic animal models of head and neck cancer. Targeting efficacy and reduction in systemic toxicity will be evaluated by monitoring the tumor response using various tumor imaging methods. This position is available immediately. The institution is located in Texas Medical Center, Houston, one of the biggest medical complexes in the world.

Applicants should send their *curriculum vitae*, date of availability, and three names and addresses of professional references to:

Dr. Nadarajah Vigneswaran
The University of Texas School of Dentistry at Houston
Department of Diagnostic and Biomedical Sciences
6516 M.D. Anderson Blvd.
Suite 3.094G
Houston, TX 77030
Fax: (713) 500-4410
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Requirements: A postdoctoral or research fellow must hold a Ph.D., M.D., or equivalent degree. Experience in tissue culture, molecular cloning, RNA, DNA and protein analysis, and animal tumor model, is desired.