Welcome to the website of the Department of Neurology at Texas Tech University. Did you know that our department of neurology is one of the newest in the country? It was created in 2009 and our neurology residency program was accredited by the ACGME in a record 7 months.

We pride ourselves in having experienced, knowledgeable and successful neurology faculty members. As a department, we all share a common vision of what an excellent neurology residency should be like. We structured our program to foster a one-to-one interaction between faculty and our residents. The clinical rotations and conference schedules were also designed with that goal in mind.

The clinical material is superb. The Department of Neurology at Texas Tech University is the only academic neurologic center in the Texas Plains, an area larger than New England. Our residents see everything from the common bread-and-butter neurology to the most unusual and challenging neurological cases.

Procedures are a very important part of the practice of neurology. In years past neurologists performed arteriograms and myelograms to name a few. Did you know that there has been a trend over the years where many departments of neurology have lost the ability to either perform or interpret various neurodiagnostic procedures? This is an unfortunate trend that ultimately will affect residency training.

At Texas Tech neurology we have all neurodiagnostic procedures including diagnostic ultrasounds and TCD, tilt table testing, autonomic testing, neuro-ophthalmology (Humphrey visual field testing, OCT) and the various modalities of EEG, EMG and EPs performed in our department by our faculty, by our technicians and our residents. By performing the exams and having unrestricted access to these procedures our faculty and residents are able to answer the relevant neurological questions that are specific to each of our patients. We believe this unrestricted exposure will allow our residents to be fully competent in performing and interpreting these various neurodiagnostic procedures by the end of their training.

In addition to providing excellent clinical and neurodiagnostic training, our residency program offers opportunities for residents to become involved in clinical research. There are many opportunities to learn about research methods and to participate in research projects with the various clinical and basic science departments at Texas Tech.

We are looking for bright, inquisitive and hardworking residents who share the same vision as we do. Our aim is to train individuals to be thoroughly competent in the diagnosis and treatment of neurological disease.

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