NEUROIMAGING FELLOWSHIP  
July 2016

Two UCNS approved fellowship positions are available in Neuroimaging at the Dent Neurologic Institute. This is being offered for certified or board eligible neurologists and neurosurgeons.

The Dent Neurologic Institute is the largest out-patient neurologic center nationally. Over the last 30 years, it has graduated over 60 neuroimaging fellows. Four past presidents of the American Society of Neuroimaging (ASN) have trained at the DNI. Dr. Laszlo Mechtler served as the former ASN President 2013 - 2015. Presently the Dent has four MRI's (two 3T and two 1.5T), and the 320 slice Aquillion One CT scanner.

Dent faculty has authored various chapters, articles and recently 3 educational books in the field of Neuroimaging.

The reading panel includes the following imagers with their subspecialties:

- Vernice Bates, MD - Stroke, Spine
- Laszlo Mechtler, MD, FAAN - Neuro-oncology, Headache and spine.
- Bela Ajtai, MD - Dementia, Multiple sclerosis
- Ron Alberico, MD - Neuro-oncology, Pediatrics, Skull base, MRA/CTA
- Joseph V. Fritz, Ph.D. - Neuroimaging Research, physics
- Jennifer McVige, MD - Pediatric Neurology/Headaches

The educational experience consists of a series of clinical didactics, personalized image review, and neurology/neuroimaging grand rounds. Lectures and historical case studies are organized according to UCNS guidelines. Attendings are fellowship trained in neuroimaging, neuroradiology, or ultrasonography.

Your experience will also include training in advanced imaging techniques and interpretation, including PWI with ASL, fMRI, MRS, DWI/DTI, and SWI.

Several Neurology university programs have identified the need for UCNS neuroimaging trained physicians to establish clinical and research programs. Upon completion of your fellowship you will have opportunity for immediate placement. In addition, private practice positions are also available.

For further information please contact Maria Caserta at mcaserta@dentinstitute.com or 716.250.6004.

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