Clinical Elective

Opportunity

Pediatric Oncologic Imaging

This 2-month long elective rotation is open to the 4th year radiology residents of ACGME accredited residency programs and to pediatric/body radiology fellows.

Program Goal: To provide advanced, specialized training in imaging pediatric cancers, using appropriate imaging techniques based on tumor type, imaging specific pediatric tumors, and participating in scholarly activities (optional).

Trainees will gain experience in:

- Prescribing specific imaging techniques for specific pediatric tumors
- Using advanced MRI techniques in the correct clinical context
- Identifying imaging spectrum of specific pediatric tumors
- Interpreting multi-modality imaging (including PET and Nuclear Medicine) of pediatric cancer
- Learning how to present imaging in multidisciplinary conferences
- Collecting and presenting imaging data at local, and international conferences
- Preparing a manuscript for submission to peer-reviewed journal (optional)

Travel reimbursement to Memphis, TN and housing are included for the duration of the rotation.

