The University of Pittsburgh Clinical and Translational Science Institute is pleased to announce:

**Incorporating multimodal neuroimaging techniques into your clinical and translational research**

University of Pittsburgh clinical and translational researchers are invited to take advantage of hands-on training in using magnetic resonance imagers and data analysis software. The imaging sessions will use human subject volunteers for data acquisition and will be representative of actual experimental protocols. The cost of these sessions will be assumed by the Clinical and Translational Science Institute.

Fellows, postdoctoral associates, instructors, and faculty at all levels can apply to attend one or more of these sessions. Each applicant is requested to submit a single application form (below) and NIH Biosketch, although a separate justification must be submitted for each session requested. Attendance at the neuroimaging workshop is highly encouraged before participating in the hands-on practicum. However, individuals not able to attend the workshop may be eligible to participate in the practicum if the application contains an additional statement that demonstrates sufficient knowledge of the techniques that are to be utilized.

A limited number of slots are available, so interested researchers are encouraged to apply early. Applicants will receive notification regarding their acceptance to participate in one or more training session within two weeks of submitting all required material. Accepted applicants will be contacted individually to schedule each training session. Please note that participation may be contraindicated due to metal and/or medical devices within the body.

**Name:**
**Rank:**
**Department/Division:**
**School:**
**E-mail:**
**Phone:**
If you have a history of any metal or magnetic devices or implants anywhere inside your body, please describe the type and location:

**Requested Session(s)** (rank in order of preference if applying to participate in more than one session, with 1 signifying your highest priority):

___ Near Infrared Spectroscopy demonstration
___ Functional MRI scanning session (to include diffusion sequences and ASL)

In less than one page, please describe your research interests and how training in the selected aspect of fMR imaging may benefit your current or planned studies. Such a summary justification should be provided for each session requested. Please send this form, your current NIH Biosketch, and the summary for each requested training session to Denise Davis (davidk@upmc.edu)