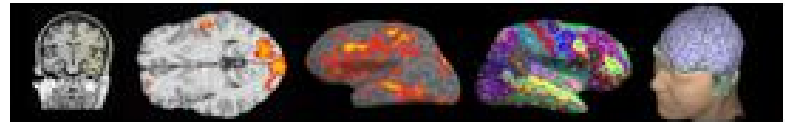


# *functional* MRI

## Data Acquisition & Analysis

**HST 583**



## Multidisciplinary Course in fMRI

Instruction & hands-on learning of the physics of image acquisition, physiological source of the fMRI signal, experimental design and statistical analysis of fMRI brain imaging experiments.

**Taught Fall, 2008 on MIT campus:**

**Lecture: Room E25-119**

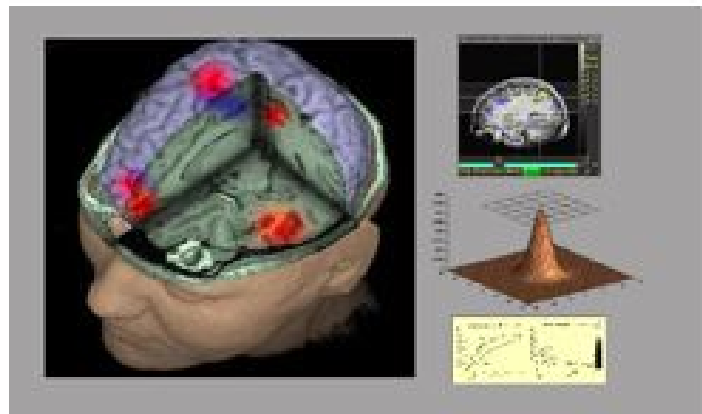
**Mondays & Wednesdays 3:00- 4:00 PM**

**Laboratory: Room 1-115**

**Mondays 1:00-2:30**

**Discussion: Room E25-119**

**Wednesdays 2:00-3:00 PM**



**Course Director:** Randy Gollub ([rgollub@partners.org](mailto:rgollub@partners.org))

**Instructors:** B. Dickerson, J. Gabrieli, S. Whitfield-Gabrieli, D. Greve, K. Helmer, S. Pujol, B. Rosen, C. Triantafyllou, D. Salat, R. Savoy, A. G. Sorensen, M. Vangel, L. Wald, A. Yendiki, D. Bolar, M. Sabuncu



<http://stellar.mit.edu/S/course/HST/fa08/HST.583/>