Grand Opening

Imaging Sciences Center

When: October 22, 2010, 3:00pm
(Open House 3:00-4:30pm)
Where: 1111 Highland Avenue,
Wisconsin Institutes for Medical Research (WIMR) Atrium

Tour this state-of-the-art research facility.
World renowned scientists are reaching new heights in the advancement of medical imaging.
High-tech imaging equipment and resources include:

Clinical Research Modalities
♦ 64 slice, dual energy CT scanner
♦ 1.5T MRI scanner
♦ 3T MRI scanner
♦ PET/CT scanner
♦ 192 channel ultrasound machine
♦ 64 channel ultrasound machine

Pre-Clinical Modalities
♦ microCT scanner
♦ micro PET/CT scanner
♦ four-flat-panel CT scanner
♦ 64 channel SQUID system
♦ 2 x-ray angiography units
♦ 4.7T small-bore MRI scanner

Imaging Agent Production
♦ cyclotron
♦ He-3 polarizer
♦ C-13 polarizer
♦ contrast media laboratory
♦ radiochemistry laboratory

Image Guided Therapy
♦ radiation therapy
♦ RF ablation
♦ thermal ablation
♦ microwave ablation

Laboratories
♦ radiation calibration
♦ Imaging data processing and informatics
♦ electronics/radiofrequency
♦ medical elastography
♦ animal surgery center

**Stand where history is being made.**