DMIP Retreat 2010

One day retreat to review current research in **Medical Imaging Physics**

Monday, May 3, 2010

9:15am - 5:00pm

Research Review @ John H. Downs Memorial Park (Chesapeake Room, 8311 John Downs Loop, Pasadena, MD 21122) http://www.aacounty.org/RecParks/parks/downs/index.cfm

6:00pm - 9:00pm

Dinner @ Dave and Buster's

(Chesapeake Showroom, 7000 Arundel Mills Circle, Hanover, MD 21076) (inside Arundel Mills Mall, near the cinemas) http://www.daveandbusters.com

Topics

Molecular Imaging

(Clinical & Pre-Clinical SPECT & PET)

X-ray Computed Tomography (CT)

Ultrasound Imaging (US)

Multi-Modality Imaging

(SPECT/CT, PET/CT, SPECT/MR, CT/US)

Simulation Tools

(Digital phantoms, Monte Carlo Methods)

Image Quality Assessment

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Please contact *Emad Boctor* (<u>eboctor@jhmi.edu</u>) by **April 30** for breakfast, lunch & dinner reservations.

More information on our research activities can be found at: dmip.rad.jhmi.edu



Division of Medical Imaging Physics @ Department of Radiology