Symposium on “Traumatic Brain Injury”

Mellon Institute
Conference Room 348
4400 Fifth Avenue
Pittsburgh, PA 15213

Funded by NIH (R90DA023420)

July 11, 2013

1:00 – 2:00 p.m. Registration (Social Room, MI 328)

Session 1:
2:00 – 2:05 p.m. Opening remarks, Seong-Gi Kim, University of Pittsburgh, co-Director of MNTP
2:05 – 2:55 p.m. Geoffrey Ling, Defense Advanced Research Projects Agency
3:00 – 3:50 p.m. Anthony Kontos, Sports Medicine Concussion, University of Pittsburgh Medical Center, *Neuroimaging in Sport-related Concussion: Emerging Findings and New Developments*
3:50– 4:00 p.m. Break
4:05 – 4:55 p.m. Rachel Berger, Children’s Hospital, University of Pittsburgh Medical Center, *Neuroimaging in children with suspected abusive head trauma*
5:00 – 6:00 p.m. Reception, (Social Room, MI 328) Poster Viewing
Multi-modal Neuroimaging Training Program (MNTP)
Center for the Neural Basis of Cognition (CNBC)

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July 12, 2013

8:00 – 9:00 a.m.     Registration and Continental Breakfast (Social Room, MI 328)

Session 2:
9:00 – 9:05 a.m.     Opening remarks, William Eddy, Carnegie Mellon University, co-Director of MNTP

9:05 – 9:55 a.m.     Christine MacDonald, Washington University School of Medicine, "Advanced MR Imaging and Outcome of mild TBI: ? How mild is mild? "

10:00 – 10:50 a.m.   Walter Schneider, Psychology Department, University of Pittsburgh, "High Definition Fiber Tracking – A Pipeline of Computational Methods To Map White Matter Tracts and Support Clinically Viable Tract Analysis"

10:50 – 11:00 a.m.   Break


12:00 – 1:00 p.m.    Lunch (Social Room, MI 328) Poster Viewing

Session 3:
1:05 – 1:55 p.m.     Karen Tong, Loma Linda University, " How can multimodal MR imaging help assess traumatic brain injury? Results of the Loma Linda University Medical Center and Children’s Hospital experience "

2:00 – 2:50 p.m.     Harvey Levin, Baylor College of Medicine, "Brain Imaging of Veterans with Chronic Blast-Related TBI: Relation to Outcomes"

2:50 – 3:00 p.m.     Closing remarks Seong-Gi Kim, University of Pittsburgh, Co-Director of the MNTP Program, CNBC