

CS/CpE/EE/Psy Joint Senior Design Program Fall 2013-Spring 2014

Smart Living and Assistive Technologies for People in Need

Instructors: Zhigang Zhu (CS), Jizhong Xiao (EE), Tony Ro (Psy)

Projector Mentors: Xudong Li, Edgardo Molina, Wai L. Khoo

The City College of New York, NAC 4/115, May 15th (Thursday), 12:00 pm – 3:00 pm
A light lunch will be provided. Demos will be shown at the end of the presentations

Time	Presenters	Titles
12:30 pm	Jorge Yau ,Sung Hoon Kim	3D Sound Graphing
12:45 pm	Keya Bhowmik,Naing Tint, Miron Veryanskiy	Assistive Photography
01:00 pm	Owais Naeem, Luis Disla	Fall Prevention for the Elderly
01:15 pm	Yeuk Hon Wong	Navigate the web with voice command
01:30 pm	Jason Zhang,Franco Pacheco,Jing Chen	Independent Displacement Tracking
01:45 pm	Carlos Moreaux, Christopher Balisky	Object Detection with 2D Camera
02:00 pm	Jose Chomba, Shaofeng Liu	Blind Reading Text: A mobile application



NSF (Award #1160046)



NCIIA (Award #10087-12)