



SOFTWARE FAIR AND CAPSTONE EXHIBITION

Spring 2014 Agenda

9:30am – 10:00am		Registration – Please Sign In
10:00am – 12:00pm	Voting Open	Software Exhibition Open (Game Lab and CISE Lab)
12:00pm – 1:00pm		Lunch and Entertainment (In and around Luter Atrium)
1:00pm		Announcement of CS and IS Capstone Awards (Luter Atrium)
1:15 – 2:00pm		Wrap-Up

Camp "All-Star" Mobile Roster Management System
Rattana Phimmasing, Matthew Scott, Kenny Zamborsky

System Status Gadget
Dorian Jackson, Royal Manley

**JLab Safety Education Renovation: ODH Training Module
and Student/Employee Mobile Training App** (*Featured in Paideia*)
Justin Hernandez, Aidan Sharpley

Jefferson Lab Safety Toolbox Mobile Application
Ronald Vasquez, Joshua Spencer

Warhammer 40k (game) Companion Application
Dustin Burton, David Nastase

**HeadCount: A Tool to Push Information to Emerging
Mobile Phone Markets** (*in conjunction with Start! Peninsula*)
Gregory Bush, Alex Livingston, Frank Machlan

Rapid Practice and Analysis Tool for Elementary Math and Spelling
Chris Comeau, Dan Graver, Andrew Pohto, Matthew Yoh

**Using Data Mining on Chromosomes to Determine Impending
Complications and Market Suitable Medication** (*Featured in Paideia*)
Kyle Day, Sean McDonald

A Mobile Application and Website for Mapping Wi-Fi
Daniel Desmond, Nicholas McMahan

Web-Based School Library Database
Timothy Dupuis

**CNU Paperless University: Conversion from
Paper to Fillable Electronic Forms**
Matthew Jenkins

Application for Faculty and Students for Exams and Exam Preparation
Josh Krivda, David Struble

Steam (game) Log File Viewing Tool
Michael Linsinbigler, Riley Schroeder

**CYCLECAD: Intuitive Design Software for the
Custom Bicycle Frame Builder**
Stephen Wood

NoTEXT: The Android Application to Stop Texting while Driving
Lloyd Luck, Morgan Smith

MEDO: A New Social Network
David Majure, Stephen Protzman

Applications in Consumer Virtual Reality Technology
(*Featured in Paideia*)
Gregory Learned, Gerald McAlister

SOLAR SCOUR - A Video Game (*Featured in Paideia*)
Robert Pantschyschak

**Software-Based Disambiguation of Data Files for
the Purpose of Database Integration**
Elliot Rieflin

A Fully-Automated 3D Scanning Table
Robert Seise

A Collaborative Web System for Note-Taking
Alexander Woodhouse

Haunt: The Proximity Based Social Service
Christopher Boyer