CS Colloquium

Computer Science Department

COLLOQUIUM

Senior Seminar

Projects from the Fall 2002 Senior Seminar

Thursday 12 Dec., 2:00–4:30

Hasan Al-Aref —*A look at Main Drive intersection with 40 West through simulation*

Hassan Halta —*Autonomous Robots for Landmine Detection*

Josh Hursey —*Fingerprint Minutae Recognition: An Artificial Neural Network Approach*

Charles Yeakey —*Location Aware Computing: Acquisition and Analysis of Persistent Locality Information*

Sunday 15 Dec., 2:00–4:30

Marwan Aburdeneh —*Exploring diversity at Earlham College using Data Mining*

Matt Christian —*A Genetic Algorithm for Optimizing Numerous Joins*

Hanna Rabah —*Redundancy over PVFS:SFVP*

Glen Upton —*The Roommate Matching Problem: A Swarm Intelligence Approach*

Dennis 220

Refreshments provided