Weekly Report

Matthew Royle

Week 35: 27 August 2009

Summary of activities since last meeting

Last meeting: 20 August 2009

Next meeting: 27 August 2009

Goals and Work targets

Goals for this week

- Get code working with other more complex samples

- Finalise and present poster

Goals Achieved

- Got OpenCL to run other samples which include some of AMD's own libraries

- Cleaned up set arguments class

- Finished poster for printing and then presented it on Tuesday

Proposed goals for next week

- Start project writeup

- Finish implementing Float4 class

- Accept whitespace when parsing kernel arguments

- Get kernel to execute sequentially

Rate your work performance

- All of my work was achieved

Issues

- Had to create a float4 class to deal with the case of a 4-dimensional float variable