## Research Report

Monday 10/28/2013 Wei Wang

## review of the issues to solve/What I needed to do

- Short: submit the draft to Impact 2014
- Medium: submit plos one by November
  - This needs making the cardiac code more efficient
- Long: think about what should I do to extend the current impact 2014 draft to aim for a CONFERENCE paper and for my proposal

## What progress did I make

- Submitted IMPACT 2014
- Prepared the poster for SC'13. The contents were all from IMPACT 2014 submitted paper

## The Plan

- Cardiac Project
  - Work on getting more speedups on MIC (with the help of VTune)
  - Work on modifying the text
  - Get a ready version by next Monday and send out
- Energy Profiling
  - Prepare required slides for SC'13, accompanying the poster.
  - Start looking into the set of PNNL benchmarks