

NSF Graduate Research Fellowship Program

# APPLICANT RATING SHEET

Applicant: Anokwa, Yaw

Panel: Computer Science 1

## Intellectual Merit Criterion

Demonstrated intellectual ability and other accepted requisites for scholarly scientific study, such as the ability (1) to plan and conduct research; (2) to work as a member of a team as well as independently; and (3) to interpret and communicate research findings.

Overall Assessment of Intellectual Merit ☐ Excellent ☒ Very Good ☐ Good ☐ Less Good ☐ Fair

Mandatory - explain assessment to the applicant:

The part of the proposal is weaker than the broader impacts but still is quite good for a student at this level. Several important research questions are identified. It isn't clear to me how he proposes to investigate the infrastructure issue.

• some research exp but not particularly related to current interests.

## Broader Impacts Criterion

Contributions that (1) effectively integrate research and education at all levels, infuse learning with the excitement of discovery, and assure that the findings and methods of research are communicated in a broad context and to a large audience; (2) encourage diversity, broaden opportunities, and enable the participation of all citizens--women and men, underrepresented minorities, and persons with disabilities--in science and research; (3) enhance scientific and technical understanding; and (4) benefit society.

Overall Assessment of Broader Impacts ☒ Excellent ☐ Very Good ☐ Good ☐ Less Good ☐ Fair

Mandatory - explain assessment to the applicant:

• This is the strongest part of this application -- the student has done quite a lot already w/ respect to 1, 2 + 4 (work on newspaper & founder of EPICS -- an organization where he led important community service activities).

• The work he proposes to do has potential to impact society -- he could have done a ~~bit~~ but better discussing this.