

Rating sheets missing a required element will be returned to the panelist for completion.

NSF Graduate Research Fellowship Program  
**APPLICANT RATING SHEET**

Applicant: Yamada, Ryan

Panel: Physics 1 and Astronomy

**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:

*Ph 606 89 (Honor book)  
good - work presented at a very common for Phd 60<sup>th</sup> + 200<sup>th</sup> +  
high marks. Plus, has description better than advisor*

**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:

*Co-organizer with Charitable org @ TM  
As mentor  
Sponsor party  
covered well site @ home  
managing budgets + flexibility!*