

I³ Proposal Follow-Up Workshop

Intellectual Merit Criterion

Merit Review Criteria

- Intellectual Merit:

- What is the intellectual merit of the proposed activity?

- http://www.nsf.gov/pubs/policydocs/papp/gpg_3.jsp

Intellectual Merit

- How important is the proposed activity to advancing knowledge and understanding within its own field or across different fields?
- How well qualified is the proposer (individual or team) to conduct the project? (Reviewers may comment on the quality of prior work.)
- To what extent does the proposed activity suggest and explore creative and original concepts?
- How well conceived and organized is the proposed activity?
- Is access to resources sufficient?

Intellectual Merit

- Will the project –
 - Produce exemplary material, processes, or models?
 - Produce important assessment or research findings?
 - Build on STEM education knowledge base?
 - Have expected measurable outcomes integrated into the evaluation?
 - Generate useful evaluation information?