

2016 NISBRE WORKSHOP INFORMATION

Name, title, institution, and email address of each facilitator

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Session theme or topic: Importance of keeping a notebook and strategies for writing publications

Session format (lecture, facilitated discussion, panel discussion, Q&A):

Lecture and facilitated discussion

Session title:

From Notebook to Publication

Provide 3 anticipated participant learning outcomes:

- 1. Importance of keeping accurate notes for reproducibility and accuracy**
- 2. Steps in the publication process**
- 3. Planning for successful careers**

Intended audience (INBRE, COBRE, CTR, students, faculty, PI's):

Students

Abstract:

From Notebook to Publication:

Have you considered how important it is to keep a good record of observations in your scientific notebook? Science, in part, is the process of verification and validation of experimental observations. Because of the current concern of failings in this arena this session will emphasize the importance of each step in the scientific process from data entry in notebooks to data presentation in formal meetings and finally the process of publication. This is a synchronous process and examples will be presented highlighting how a misstep at any point can jeopardize a publication, the ultimate goal and responsibility of the researcher.

Additional Materials, Web Information or Additional Information: