

July 21, 2014

Nuclear structure and reactions (Experiment) session at the 2014 Low Energy Nuclear Physics Town Meeting (Aug 21-23)

Organizers: Alexandra Gade, Michael Carpenter, Paul Fallon, Doug Higinbotham, Kate Jones, and Alan Wuosmaa

Friday, Aug 22, morning (8:30 AM - 12:00 PM)

Friday, Aug 22, afternoon (1:15 - 3:30 PM)

Your input is needed to generate the new Nuclear Physics Long Range Plan.

Following the very successful 2007 Townmeeting Chicago, we are planning to have 3 invited talks for our session that broadly outline future opportunities with:

- Direct reactions
- Decay spectroscopy
- In-beam spectroscopy

followed by contributed short presentations by the community (potentially as short as 5 minutes).

The short presentations are most effective if they crisply communicate the science opportunity and needed resources (instrumentation, facilities, etc). We will use these short presentations as input for our "Nuclear Structure and Reactions" part of the Low Energy Nuclear Physics Townmeeting whitepaper which will be input to the Long Range Plan.

Please let us know at your earliest convenience if you would like to contribute a short presentation. For this, please email a (tentative) title to gade@nscl.msu.edu

See <http://www.lecmeeting.org/lowETown.html> for the strategy of the Townmeeting and details of the Long Range Plan Charge to NSAC.

Sincerely,

Alexandra Gade
Michael Carpenter
Paul Fallon
Douglas Higinbotham
Kate Jones
Alan Wuosmaa