

FINAL AGENDA

2017 CHiMaD Annual Meeting

Allen Center, 2169 N Campus Drive, Evanston, IL, 60201

March 27, 2017

MARCH 27, 2017 (MONDAY)

- 7.30AM** Registration
- 8.00AM** **Welcome**
Peter Voorhees (NU)
- 8.30AM** **Use Case: Low-dimensional Nanoelectronic Materials**
Mark Hersam (NU)
- 8.55AM** **Use Case: Precipitation-Strengthened Co-based and Shape Memory Alloys**
Greg Olson (NU)
- 9.30AM** **CHiMaD Tools: Data Mining**
Alok Choudhary (NU), Ankit Agrawal (NU)
- 9.55AM** Coffee Break
- 10.15AM** **Introduction: CHiMaD Efforts in Soft Materials**
Juan de Pablo (UC)
- 10.25AM** **Use Case: Directed Self-Assembly of Block Copolymers Films for Lithographic Applications**
Paul Nealey (UC)
- 10.50AM** **Use Case: Soft Matter Design Based On Charge Complexation**
Matthew Tirrell (UC)
- 11.15AM** **Use Case: Organic Bulk Heterojunction Solar Cells**
Luping Yu (UC)
- 11.40AM** **Use Case: Polymer Matrix Materials**
Cate Brinson (NU)
- 12.05AM** **CHiMaD Tools: Materials Data Facility**
Ian Foster (UC/ANL), Ben Blaiszik (UC/ANL)
- 12.30PM** **Outreach**
Begum Gulsoy (NU)
- 12.50PM** Lunch
- 2.00PM-4.00PM** Poster Session: CHiMaD students and postdoctoral researchers
- 5.00PM-7.00PM** CHiMaD Annual Meeting Reception

Feedback Meetings

- 3.30PM-4.30PM** Technical Advisory Board (TAB) Meeting (TAB only)
- 3.30PM-4.30PM** NIST Feedback Meeting (NIST Executive Members & CHiMaD Directors)
- 4.30PM-5.30PM** TAB Feedback Meeting (TAB Members & CHiMaD Directors)
- 6.30PM-7.30PM** CHiMaD Use-Case Leaders Feedback Meeting (CHiMaD Use-Case Leaders & CHiMaD Directors)

