

MANTA: A next generation cold triple axis spectrometer for HFIR

May 18-19, 2015

Monday, May 18, 2015
Building 8600, Room C-156

| Time | Event | Session Chair |
|----------------|---|--|
| 8:30–9:00 am | Pick up visitor badge in 8600, 1 st floor | |
| 9:00-10:30 am | Session I: Welcome and introduction 1. Introduction: Steve Nagler (9:00) 2. Welcome: Rob McQueeney (9:05) 3. Charge of the workshop: Alan Tennant (9:15) 4. Introductory talks – Lee Robertson/Lowell Crow (9:30), Adam Aczel (10:00) | Steve Nagler |
| 10:30-10:45 am | Morning Break | |
| 10:45-12:15 pm | Session II: Science talks I – Kate Ross (10:45), Martin Mourigal (11:15), Olivier Delaire (11:45) | Greg MacDougall |
| 12:15-1:15pm | Working Lunch: Discussion - Science case for MANTA | All Participants |
| 1:15-2:45 pm | Session III: Science talks II – Young Lee (1:15), Dmitry Reznik (1:45), Bruce Gaulin (2:15) | Masa Matsuda |
| 2:45-3:00 pm | Afternoon Break | |
| 3:00-4:30 pm | Session IV: Science talks III – Xianglin Ke (3:00), Deepak Singh (3:30), Pengcheng Dai (4:00) | Igor Zaliznyak |
| 4:30-6:00pm | Discussion (funding avenues to pursue for MANTA) | Chair: Collin Broholm, Writer: Dan Pajerowski |
| 6:00-6:30 pm | Adjourn/ Bus leaves for dinner | |
| 6:30-8:30 pm | Dinner at Calhoun's Lenoir City (Discussion: User community involvement in the MANTA project) | All Participants |

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| Time | Event | Session chair |
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| 9:00-10:30 am | Session I: Technical talks I – Astrid Schneidewind (9:00), Jiri Kulda (9:30), Koji Kaneko (10:00) | Taku Sato |
| 10:30-10:45 am | Morning Break | |
| 10:45-12:15 pm | Session II: Technical talks II – Collin Broholm (10:45), Leland Harriger (11:15), Henrik Ronnow (11:45) | Adam Aczel |
| 12:15-1:15pm | Working Lunch: Discussion - technical details of MANTA instrument | All Participants |
| 1:15-3:00 pm | Session III: Technical talks III: Marc Janoschek (1:15), Jaime Fernandez-Baca (1:45) Science talks IV – Taka Masuda (2:00), Masaki Fujita (2:30) | Tao Hong |
| 3:00-3:15 pm | Afternoon Break | |
| 3:15-5:00pm | Continued Discussion (science case and technical details for MANTA, next steps for the project) | Chair: Jaime Fernandez-Baca, Writer: Wei Tian |
| 5:00 pm | Adjourn | |