

Magnet Production Workshop  
April 11<sup>th</sup> – 12<sup>th</sup>, 2012  
Bldg. 817, Room 4

\*\*\*AGENDA\*\*\*

Wednesday, April 11, 2012

9:00am	Welcome	Satoshi Ozaki/Ferdinand Willeke
9:15am	NSLS-II Performance and Magnet Lattice	Sam Krinsky
9:45am	Magnetic Specifications and Tolerances	Weiming Guo
10:15am	Morning Break	
10:45am	Girder Arrangement	Lewis Doom
11:15am	Vacuum and Girder Interfaces	Hsiao-chaun Hseuh
11:45am	Magnet Incoming Inspection and Test	Tom Dilgen
12:15pm	Lunch (Berkner Hall Cafeteria)	
1:00pm	Tour	
3:00pm	Afternoon Break	
3:15pm	Magnetic Design and Analysis	Charles Spataro
3:45pm	Mechanical Inspection & Survey	Steve Seiler
4:15pm	Magnetic Measurements & Vibrating Wire Alignment	Animesh Jain
5:00pm	Adjourn	
6:30pm	Dinner (Off-Site)	

Magnet Production Workshop

Agenda

Page 2

Thursday, April 12, 2012

9:00am	Electrical Issues	John Escallier
9:30am	Vibrating Wire Alignment	Animesh Jain
10:00am	Mechanical Engineering Issue	Sushil Sharma
10:30am	Manufacturing and QA	Frank DePaola
11:00am	Morning Break	
11:15am	Status of the TPS Magnet System	C.H. Chang
11:45am	High-Precision Magnet Production at BINP	Alexandr Starostenko
12:15noon	Lunch (Berkner Hall Cafeteria)	
1:00pm	Calculation of Magnetic Field Harmonics	Tatyana Rubitskaya
1:30pm	Magnetic Measurement Facility	Erica Kazantseva
2:00pm	Quadrupole Magnets Tuning	Aleksandr Tsyganov
2:30pm	Magnets for Swiss FEL	Serguei Sidorov
3:00pm – 4:30pm	General Discussions	