

Friday November 12

9:00 Welcome - Prisca Cushman

9:10 DUSEL PDR Update – Steve Marks

9:30 Current design of FAARM –Lee Petersen, Prisca Cushman
Plus collaboration discussion/input on the design itself

10:10 Discussions/Questions on depth, schedule, money, layout with DUSEL reps

10:30 Current on-site Davis Plans for early Screening – DongMing Mei

BREAK (11:00)

11:20 Update on Homestake Radioactive Background Characterization – Chao Zhang

11:45 Characterization Plans for the next 2 years – Keenan Thomas

12:10 Geant4 Simulation Tools - Chao Zhang
Tool box for Homestake Simulations.
Spring Simulation Workshop planning.

12:40 ISE presentations of Screening needs (begin before lunch if possible)
1TGe & Majorana Demonstrator (Yuri Efrimenko)

1:00 LUNCH

2:00 ISE presentations of Screening needs (20 min each)
Impact/capacity of SNOLab Facilities (Richard Ford by phone)
Microbiology (Tullis Onstott by phone)
MAX (Kara Keeter & Christiano Galbiati)
COUPP (Matthew Szydagis & Andrew Sonnenshein)
DIANA (Alberto Lemut)
GEODM (Jodi Cooley)
LUX and LZD (Simon Fiorucci)
DEAP/CLEAN (Richard Schnee)

5:00 Summary of Screening needs and Framework for discussion

5:30 Radon discussion: common radon mitigation plans and needs
Status of radon measurements and DUSEL plans (15 min) - Jaret Heise
Discussion on interplay between individual ISE and DUSEL

6:30 break for SUPPER (7 pm Banquet)

Saturday, Nov 13

7:30 - 8:30 Breakfast at hotels

8:30 Neutron backgrounds and R&D Plans for vetos and measurements

South Dakota/Homestake plans – DongMing Mei

Neutron Multiplicity/Soudan

Darkside concept and plans – Pablo Mostieri..Wright?

Discussion on possible integrated neutron benchmarking studies.

BREAK

10:00 Round Table on merging the screening and R&D plans, multi-site options.

Resources, integration, form a PLAN

12:00 LUNCH (including box lunches for those who need to leave at noon)

Adjourn by 1 pm