**Agenda For May AARM Meeting**

**May 20**

12:30 – 1:45 over box lunch

 AARM (Website and other common tools). P. Cushman

  *Discussion of what the community needs on the site*

 *Task assignment and prioritization*

 G2 collaboration infrastructure priorities R. Schnee

 *Discussion: Resource-sharing to/from broader
 community informed by these priorities.*

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2 – 7 SURF Tours

 or
2 – 5 LZ- SuperCDMS meeting
 We should have a readytalk or some remote connection

**May 21**

8:30 Surface Screening
*15 min talks with 15 min for discussion – make up topics for parallel session* Surface Screening with XIA J. Cooley

 Large volume screening detector J. Reichenbacher

 Beta Cage R. Schnee

9:30 Radon mitigation

*15 min talks with 15 min for discussion – make up topics for parallel session*
 Low radon clean rooms R. Bunker

 Other radon related studies?? Ideas?

 Chemical plate-out studies E. Hoppe

10:15 Coffee

10:45 Radiogenics, alpha-n
 Code comparisons and cross sections S. Scorza

 Alpha-n reaction codes C. Zhang

11:30Simulations

 GEANT4 status and prospects D. Wright

 FLUKA vs Geant A. Kennedy

 Depth Requirements for G2 LAr A. Hime

 Cosmogenic Activation codes D.M. Mei

12:45 LUNCH

2-3:45
 ICPMS, NAA, and new screening techniques? – Hoppe?

 EXO - what about it?? R. Maclellan

 Neutron Calibration with YBe source (20 min) A. Robinson

 Veto shield and neutron correlations A. Villano

 Simulating gammas from Gadolinium Y. Chen

3:45- 5:00 Working Groups in parallel (with coffee available?)
 Handling, Surface Contamination & Radon Plateout
 Leaders = Ray and Jodi

 Priorities in simulation and neutron background estimation
 Leaders = Anthony and Dennis

5:30 - 6 Report from working groups – integration discussion

7:00 Dinner