Minutes: SBS Meeting June 13, 2012

Attendees: John LeRose, Carlos Ayerbe Gayoso, Mahbub Khandaker, Bogdan Wojtsekhowski, Nilanga Liyanage, Jason Sharpe, Mark Jones, Vina Punjabi

1) Discuss budget needs for next year
   a) Make adjustments for reality
      i) There is limited funding available
      ii) GEM pre R&D is behind schedule
   b) Move magnet power supply from 2014 to 2013 (in SBS Basic)
   c) Reduce GEM budget to 20% of original (in Neutron Form Factor)

2) Nilanga Liyanage gives talk on GEM status at UVa
   a) See [link](#) for slides
   b) Outline
      i) Assembly of 1st proto-type
      ii) APV25 electronics
      iii) Plans for the future
   c) Discusses construction problems and solutions
      i) Connectors?
      ii) Soldering
         (1) Mark and or Charles will visit UVa probably in July to observe soldering techniques used
         (2) Suggestion is made to use conductive epoxy instead of soldering

3) Discussion re ongoing multi-cathode PMT tests

-JJL