

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

-JLL