

Minutes: SBS Meeting September 19, 2012

Attendees: Bogdan Wojtsekhowski, John LeRose, Albert Shahinyan, Alexandre Camsonne, Bob Michaels, Mark Jones, Carlos Ayerbe Gayoso, Gordon Cates, Brian Quinn, Konrad Aniol, Adam Sarty, Seamus Riordan

- 1) Bob Michaels gives a talk on high voltage needs:
 - a) Talk is very self-contained see [link](#)
 - b) Discussion:
 - i) Bogdan concerned about when things will be ready
 - (1) Will need 80 channels for gas Cherenkov tests in May 2013
 - ii) Need manpower to do work.
 - (1) Konrad volunteers a student for 2 weeks in December
 - (2) Adam has students, but they can't be at JLab until the beginning of May
- 2) Robin Wines postponed
- 3) Bogdan Wojtsekhowski
 - a) BigBite detector design is going well.
 - i) Detectors are:
 - (1) Front tracker (4 GEM planes)
 - (2) Gas Cherenkov
 - (3) 1 GEM plane
 - (4) Pre-shower
 - (5) Coordinate detector
 - (6) Total absorber
 - ii) Bogdan is sending Seamus drawings
 - b) Hears from Evaristo Cisbani that readout planes are coming from CERN. Will start assembling 1 module in Catania
 - c) Dubna-CMU-JLab collaboration is coming together. Now collecting signatures.
 - d) Management plan calls for 6 FTE's over 4 years from Hall A. Thia is reviewing this.
 - e) Collaboration meeting 18-19 October. Need to organize, agenda, session chairs etc.
 - i) Bob Michaels will setup website
 - ii) Bogdan says he has a preliminary agenda.

-JLL