

Minutes: SBS Meeting August 28, 2013

Attendees: John LeRose, Carlos Ayerbe Gayoso, Bogdan Wojtsekhowski, Alexandre Camsonne, Brian Quinn, Charles Perdrisat, Evaristo Cisbani, Gregg Franklin, Vahe Mamyas, Mitra Hashemi Shabestari, Seamus Riordan, Gordon Cates, Adam Sarty, Mark Jones

- 1) Evaristo Cisbani gives talk on the status of the front tracker GEM's
  - a) See [link](#), discusses:
    - i) Foil modifications
    - ii) Exploring gain changes observed at DESY
      - (1) Humidity a factor but not enough
      - (2) Oxygen another possibility
      - (3) ...
- 2) Bogdan Wojtsekhowski announces:
  - a) Nilanga will represent A1n on the coordinating committee
  - b) Leaves the chief scientist position to be decided
    - i) Suggest Bogdan and Gordon together, but this implies a change to the charter.
    - ii) Bogdan agrees to start out as chief scientist, but plan to change the charter so both can do it.
  - c) The magnet is here!
  - d) Will order the flat coils and use the existing saddle coils (making new saddle coils is too costly)
    - i) Implies a 5% reduction in acceptance
  - e) Contract with UVA to make 29 GEM modules is in place at JLab (still need UVA final approval)
- 3) Seamus is working on Radiation Simulation Backgrounds

-JJL