## RICH Status 8/20/2014

- RICH shipment from UVA was delayed by logistical issues:
  - Crane operator availability at UVA
  - Planning for delivery/unloading at UConn
- UConn physics loading dock, lifting capacity insufficient to unload RICH using "in-house" equipment and personnel
  - Hire UConn contract movers—professional rigger w/Nationwide
  - Weight, dimensions incompatible with Physics freight elevator to Andrew's 4<sup>th</sup>-floor lab ⇒ ground floor lab space identified and cleared for RICH
  - Delivery to rigger's warehouse in Waterbury, CT—unload & (optionally) uncrate before delivery to UConn, easier to assemble all equipment and plan for schedule/weather contingencies
- Shipping cost:
  - Freight from UVA to Waterbury: ~\$2200
  - Delivery and rigging into place at UConn: ~\$3500
  - Total ~\$5700 plus any costs associated with loading/unloading at Charlottesville storage facility
  - Expect similar cost for delivery to JLab when testing at UConn is finished.
- All issues are now solved and shipment from UVA occurred on Tues., 8/26/2014.
  - RICH is on a flatbed truck en route to CT as of today's meeting
- Dirk Ryckbosch @U. of Gent has agreed in principle to loan ~200 spare PMTs from RICH second half for SBS (thanks to Evaristo)
- Started acquiring some equipment for lab/RICH testing—can use loaner equipment from JLab; especially electronics; e.g., VME Flash ADC modules.

