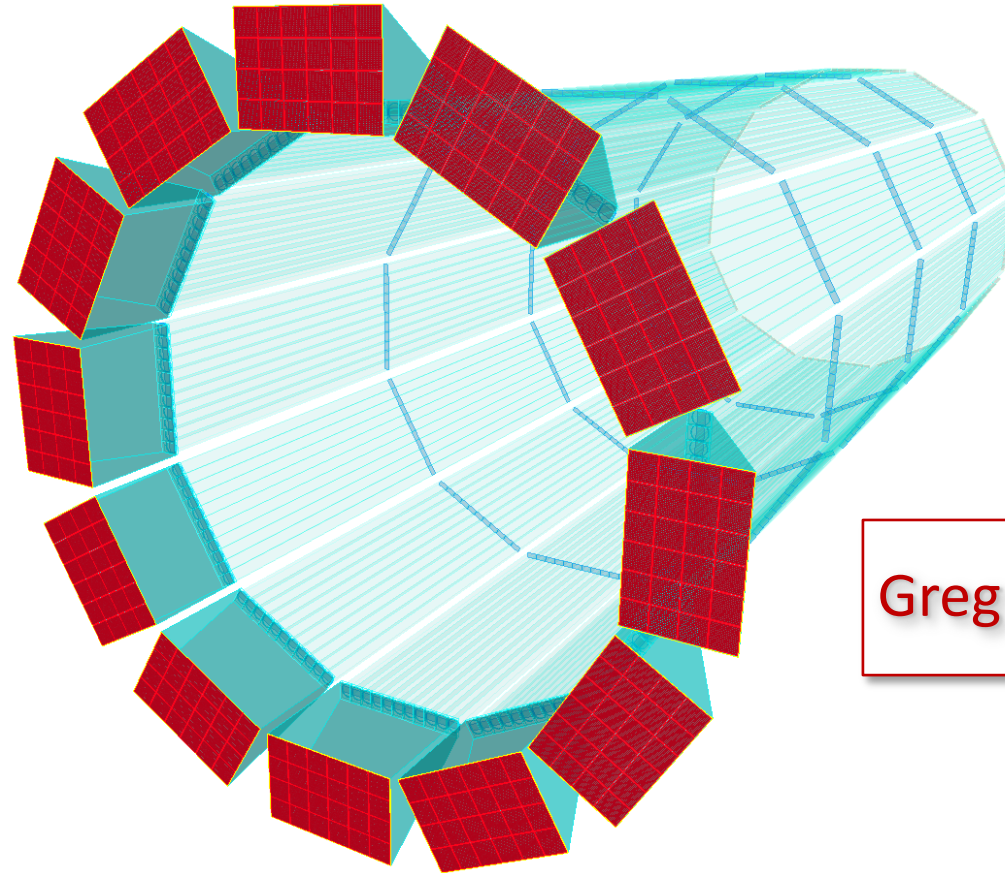


# ePIC hpDIRC DSSC

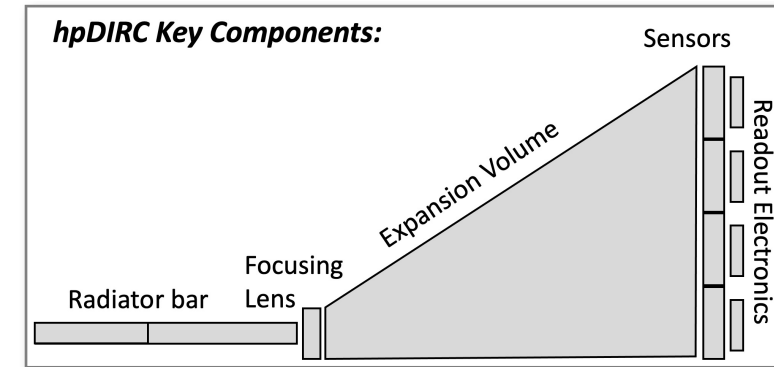


Greg Kalicy



# HPDIRC RELATED MEETINGS

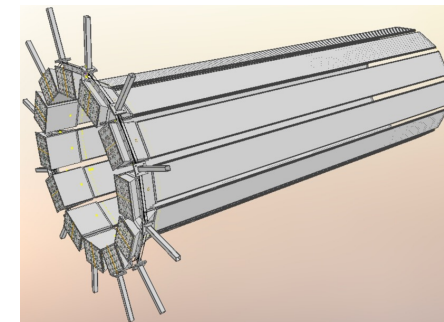
- hpDIRC DSSC bi-weekly Meetings with updates from all activities
- Other hpDIRC related meetings:
  - hpDIRC Prototype at CRT meeting - Mondays 11am (bi-weekly)
  - DIRC@EIC technical meeting - Mondays 12pm (weekly)
  - BaBar DIRC bars disassembly - Mondays 3:30pm (weekly)
  - PANDA/GluEX/TORCH/EIC DIRC meeting - Thursdays 8am EST (weekly)
  - hpDIRC Mechanical meeting - Thursdays 9:15am (weekly)
  - DIRC@EIC Technical Simulation meeting - Friday 9am EST (bi-weekly)
- On February 6<sup>th</sup> we had "ePIC TC-Office meets DSC managements" meeting focussed on major challenges in front of hpDIRC
- hpDIRC workshop/Annual Meeting: June 26<sup>th</sup> –July 3<sup>rd</sup>?
- 12th International Workshop on Ring Imaging Cherenkov Detectors (RICH2025), September 15-19, 2025, in Mainz, Germany (<https://indico.gsi.de/event/20387/>)



*hpDIRC prototype at SBU*



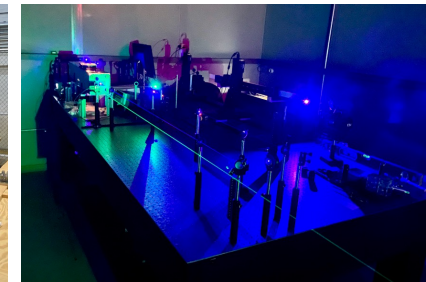
*hpDIRC in CAD*



*Disassembly setup at JLab*



*QA lab at JLab*



- Upcoming **PID review**:
  - Most likely will happen in the **week of March 31<sup>st</sup> – April 4<sup>th</sup>**
  - Will be spread over **two days (~5h each)** with more time for each sub-system
  - Detailed charge not available yet  
(**60% readines** - all major technical questions have been addressed that could change the general design so we know what the detector is and the components, and sizes, but there can still be technical questions on components details, technical drawings, etc.)

