

DRD4 – WG6 – Future and blue sky

- 9 groups expressed interest in joining Working Group 6 :
 - Iowa (New photodetectors development)
 - Genova (Study new RICH designs for future colliders)
 - Yerevan (Development of RF-PMTs)
 - Lyon (Nanochannel Plate concept and associated readout)
 - Seoul (Investigation of InGaAs / GaAs technology for photon detectors)
 - IRFU-CEA (Development of RF-PMTs)
 - Ferrara (Use Timepix4/5 to improve timing and spatial resolution)
 - JSI Ljubljana (Develop innovative non-standard methods and setups)
 - Bucharest (Develop innovative readout electronics?)
- Interested industrial partners so far:
 - PHOTONIS (Innovate photodetection technologies)
 - WEEROC (Innovate readout electronics for photodetectors)

Next steps

- We would organize a short meeting with the 9 groups to:
 - See how to create a synergy in such a heterogenous WG
 - Find how to attract "shy groups" to join the adventure...