

DRD4 – WG5 – Future, blue sky, SciFi, TRD

- 14 groups expressed interest in WG5
- Just a few explicit proposals:
 - TRD (Mazziotta, Bari): solid-state based, detection of X-rays
 - SciFi (Gascon, Barcelona): “Several groups (Univ. Heidelberg, EPFL, LPC Clermont Ferrand and others) are considering R&D for a SciFi with timing information and being able to operate in HL-LHC”
 - RF timing technique (Margaryan, Armenia + Sharyy, CaLIPSO group, IRFU-CEA)
 - Hybrid MCP-PMTs (diamond film, NCP, Timepix4 anode, etc.)

-TRD and SciFi are now in WG4.5

-The WG on blue sky and future is WG4.6

Questions to the community on WG4.6:

-Should be absorbed in other WGs (mainly in WG4.1)?

-Could be considered as the gate for new comers with new ideas in addition tot the ones already mentioned?

In any case if maintained a flexible organization structure is needed.