

HMB v3 Debug priorities

1-NOV-2021

- **Priorities**

- Richard – SciFi tracker readout (HV DAC debug, what else?)
- Zander – SciFi amp test/rework
- Gary/Ilknur – pynq trigger FW/HW interfaces
- Shivang/Ilknur – calorimeter readout
- Harsh – GEANT4 (detector configuration optimization)

- **Secondaries**

- Richard – Overall readout
- Shivang – DD4HEP
- Zander – Scint block trigger opto-mechanics
- Gary – Event T0/LAB4D readout