## **Bristol Silicon Interests**

## 意义

## J. Goldstein, J. Velthuis et al

- Sensor development (MAPS et al)
  - Characterisation in the lab and in beams
  - (LCFI, CMS, LHCb, CEPC, SPiDeR etc.)
- Lightweight mechanics, system integration
  - Novel materials, characterisation
  - (LCFI, LowMass, PLUME, Mu3e)
- DAQ/Trigger
  - FPGA-based fast digital electronics
  - (CMS, DUNE, etc.)