

FairSHiP simulations:

* **Personpower needed for:**

- **Maintain SBT geometry**
- **Resolve problems in interface region of strawtracker support and new magnet design**
- **Improve primitive implementation of upstream/downstream vessel windows**
- **Refine SBT veto logic**
 - **short-term goal: energy share between cells**
 - **long-term goal: include detector response (N_{pe} , timing)**
- **Muon DIS background**
- **BG from cavern walls**
- **Quantification and mitigation of electromagnetic debris from upstream parts (dependence on any re-design of other parts)**

Dedicated meeting of Anupama, Andrew, Jakob (HU Berlin) with Thomas Ruf: 18.2., 15:00