

## MICE Work List 12<sup>th</sup> January 2017

### Spectrometer solenoids

- Change over water solenoids for the SS diode absorber trays to be installed- **J. Governs**
- Commissioning of Change over water solenoids for the SS diode absorber trays- **T. Hartnett**

### Focus Coil

- FC Data logger GUI to be tested and verified – **Final tests required following modifications to the software. Trevor**

### Hydrogen System.

- Hydrogen level sensing commissioning – **On-going P. Warburton**

### Drawings and records

- Check off and finalise power distribution records – **A. Gallagher Some still to complete when access available.**

### Preventative maintenance

- Fan checks on racks and other electrical equipment – **RR2 complete but other areas still required.**
- Critical Interlock checks - **SS and FC systems have been recently checked but all other systems should be reviewed**
- Cable/Software check needed to prove which magnet Cold-heads are connected to which Cryo-compressors and that GUI has the correct compressor RS232 communications associated with the correct Cold-heads. –