

Meeting Scheduled 13/10/2017 2pm CR6

1. General Presentations (15-20mins each)
 - a. Masahito Yoshii - Current Status of J-PARC RF Systems
 - b. Alan Letchford – A possible cavity for ISIS-II
 - c. Andy Seville – Recent work on the ISIS Synchrotron RF Systems

2. LOI Operation
 - a. Yoshiro Irie – Proposal for the LOI operation
 - i. Use of ISIS PSUs
 - ii. Impact of new cavity tuning
 - b. Possible Timescales
 - i. Re-commissioning (1-2wks during shutdown)
 - ii. Final test (2-3 shifts within 1wk machine physics)
 - c. Hardware Requirements
 - i. Existing Anode PSUs & cable specs -OK for LOI Triode (20A-rms, 16kV) /Tetrode – 20Arms, 6kV)
 - ii. Existing screen supply (1200V, 3A)
 - iii. Water plant
 - d. Removal of obsolete cables etc.