

Minutes of KURRI-FFAG collaboration meeting (SM)

14:00 – 14:50 BST, 28 September 2012

1. Mori-san explained his view of the experiment and simulation work under this collaboration.
2. The first priority is ADSR-FFAG, not ERIT from now on.
3. We will have a short beam experiment during FFAG school 2012, but the main machine time will be between March 2013 to summer.
4. Possible item of experiment is 1) space charge in ADSR-FFAG, 2) multiple scattering at charge exchange foil, 3) stacking at the extraction momentum and extract accumulated pulse for neutron users.
5. Mori-san agreed to give field map and other parameters to simulate ADSR-FFAG.
6. There is no more than 1D simulation of ADSR-FFAG.
7. They just started the beam experiment to increase beam power.
8. Chris and David explained the simulation tool and its update.
9. Suzie's Royal Society proposal should aim at the travel after April 2013.
10. Ishi-san presented stacking experiment at HB2012. The material is available from the web.
11. ERIT experiment is still doable and should be expected in near future.
12. At FFAG 2012 workshop, we will have either a dedicated session for this collaboration or individual talk at distributed session.