

# Journal Club

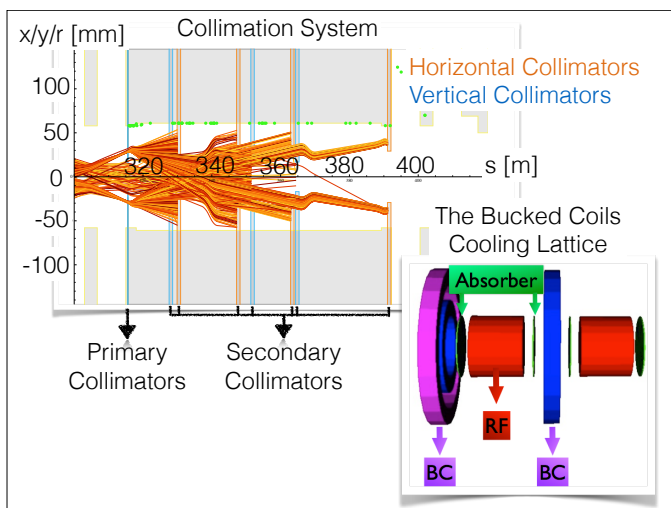
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# Accelerator Physics Studies for Future Neutrino Projects

The facilities that will precisely measure neutrino properties present various interesting accelerator physics challenges. High beam intensities for the LAGUNA-LBNO neutrino project require detailed collimation studies, and Bucked Coils, a novel ionisation cooling lattice, is essential to decrease the muon emittance within the Neutrino Factory baseline. Results of studies conducted for these two future neutrino projects will be presented.



## Thursday

Mar. 27, 2014, 4pm

301 Physical Sciences Building  
Refreshments, 3:45pm