

Weekly Summer Accelerator Updates

Rose Powers

18 Jun 2025

Last Week's Goals

- Obtain a loaner Windows machine so I could get access to Ansys software
- In the meantime, get familiarized with the software from online tutorials
- Continue literature review on current REBCO studies, especially those not taking place at FNAL (e.g. LBNL, KEK)

Progress

- Sergo requested laptop for me and I picked it up this morning
- Having issues logging in, in contact with Service Desk about MFA
- Watched several hours of Ansys tutorials ([find some links here](#)) and feel ready to work with the software
- Emily (Vadim's student) sent me her files
- List of papers linked [here](#)

Next Week's Goals

- Start working with Ansys!!
- Understand what Emily has done so far, see where I might be able to help out
- Will have some plots/at least screenshots to show in my slides next week 😊
- This week's slides can be found [here](#) (GitHub research log) as well as on Indico