March 29 ~ April 4th

Select the typical phases, paramagnetic, ferromagnetic and skyrmion phases under different conditions and generate more data.

Meanwhile, work on the preliminary model of convNet with data input that has three channels(spin components in three directions).

April 5th ~ April 13th

Apply the trained model on a phase diagram, and see if it matches manual classification.

After April 13th

Work on poster and minor details.