## EMFC experiment up to 640 T! FBG measurement with Dr. Zahir from APS

The magnetoresistance measurement up to 640 T was performed using electro-magnetic flux compression system! The  $B_{\text{max}}$  is 640 T (300 T higher than that in last month), and the result was good!

Dr. Zahir visited from Advanced Photon Source (APS) in USA. We measured the magnetostriction using the Fiber Bragg Grating (FBG).



