

# Solenoid

## SiD Engineering Meetings

- Preliminary Study of SiD Barrel Yoke ([pdf](#)), Farshid Feyzi (U. Wisc.) 6-4-2008
- Iron Door Design ([pdf ppt](#)), Jim Krebs (SLAC) 4-9-2008
- Iron Barrell Design ([pdf ppt](#)), Marco Oriunno (SLAC) 4-9-2008
- Magnetic Field Calculations ([pdf ppt](#)), Bob Wands (FNAL) 12-12-2007
- Magnet Fringe Field Calculations ([pdf ppt](#)), Bob Wands (FNAL) 10-10-2007
- Magnetic Field Update ([pdf ppt](#)), Bob Wands (FNAL) 6-22-2007

## 2009-03-02 SiD Workshop SLAC

- Engineering: Iron & Solenoid ([pdf ppt](#)), Kurt Krempetz (FNAL) 3-2-09

## 2008-09-16 SiD Workshop UC Boulder Solenoid Summary

- Superconducting Magnet/Cable ([pdf ppt](#)), Wes Craddock (SLAC)

## 2008-01-29 SiD Workshop Engineering Session

- Solenoid and Conductor R&D ([pdf ppt](#)), Wes Craddock (SLAC)