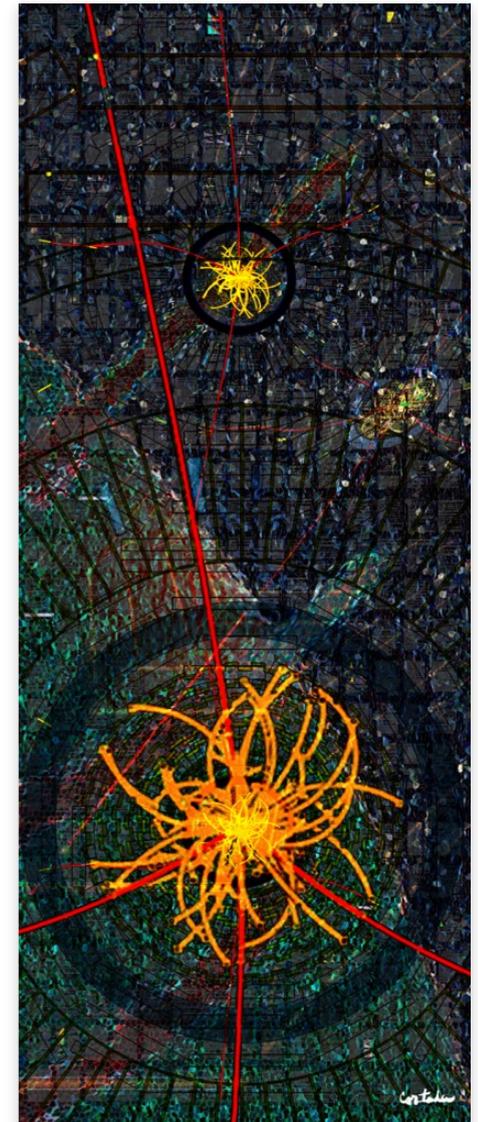
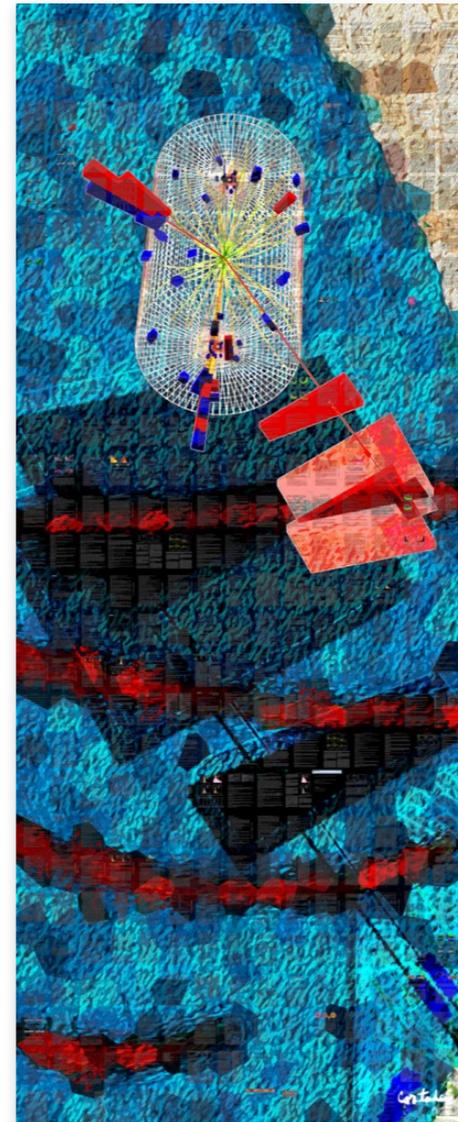
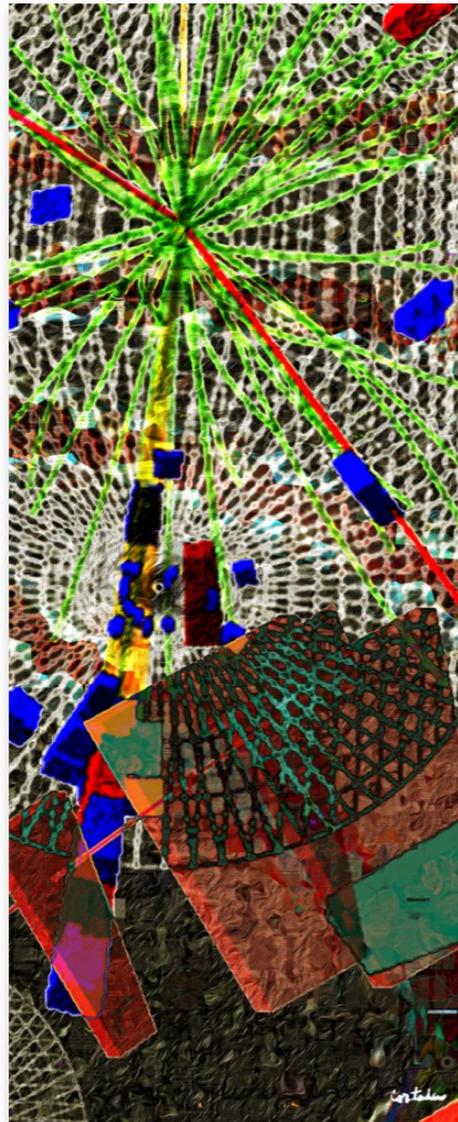
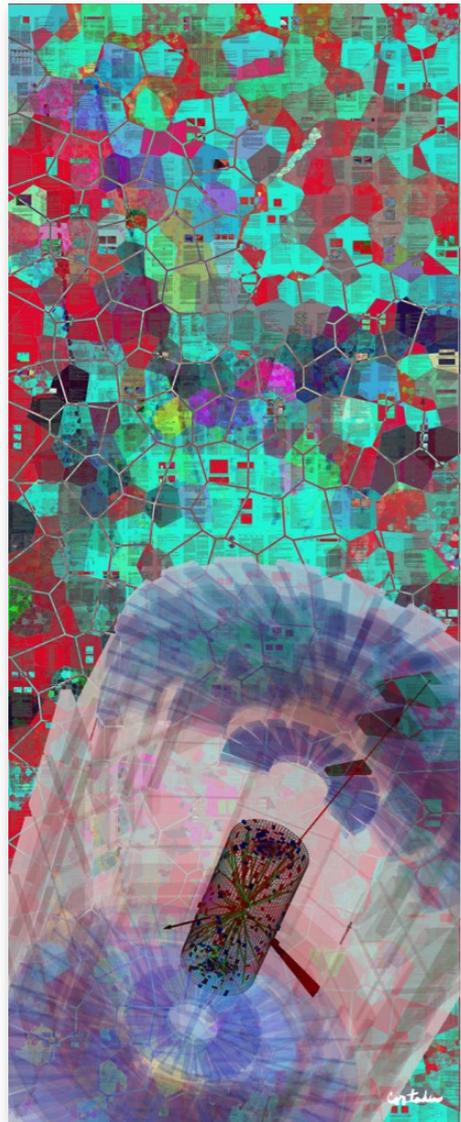




# FNAL CMS Facility

D. Mason for USCMS Software & Computing





# CMS Facility Highlights past ~month

- **Operations stable**
  - Beginning testing of xrootd 51x release in redirectors.
  - ~7 PB disk purchase for 2021 moving forward, piggybacking off large public dCache purchase in past few months.
    - ★ 2021 CPU purchase process also ramping up
  - LTO8 media (purchase process started in Dec.) arriving and being loaded now.
  - Moriond rush season closing up, LPC EOS upgrade planned for end of month.
    - ★ Also once Moriond is behind us will enforce replication on all user data.
    - ★ Another more involved upgrade expected later in the year with xrootd5.x . Xrootd5 evidently tied to fix expected to help with HA head node fallover problems we've seen last couple months.
  
- **Committee recommendations being written up for new CMS tape library.**
  - 5 proposals received from 2 vendors, winning proposal clear both on technical and financial grounds.
  - Please keep what you may have heard about this quiet as final i's are crossed and t's dotted.