





# Fermilab updates

Katie Yurkewicz Community Advisory Board meeting 25 January 2018

### FAST electron beam achieves milestone energy for future accelerator R&D



http://news.fnal.gov/2017/12/fast-electron-beam-achieves-milestone-energy-for-future-accelerator-rd/



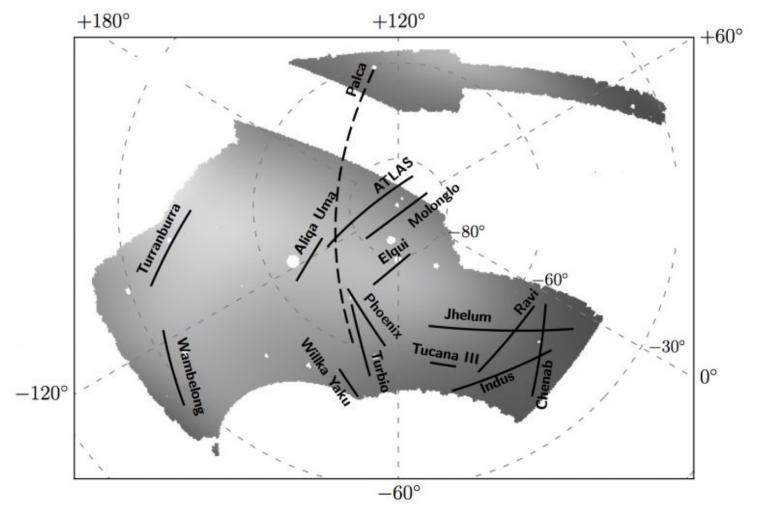
## **Visit by Energy Secretary Rick Perry**



http://news.fnal.gov/2018/01/secretary-of-energy-rick-perry-visits-fermilab-touts-progress-in-advancing-science/



#### Dark Energy Survey releases 3 years of data; discovers 11 stellar streams



http://news.fnal.gov/2018/01/dark-energy-survey-publicly-releases-first-three-years-of-data/



#### Gregory, Merminga join Fermilab



Kate Gregory Special Advisor to the COO



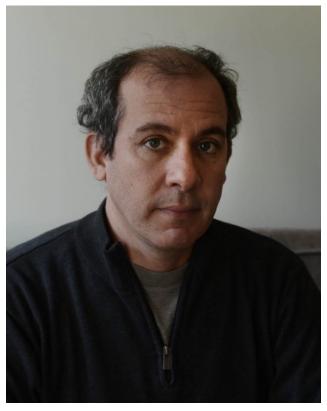
Lia Merminga PIP-II Project **Director** 



#### **Artist-in-residence program continues to thrive**



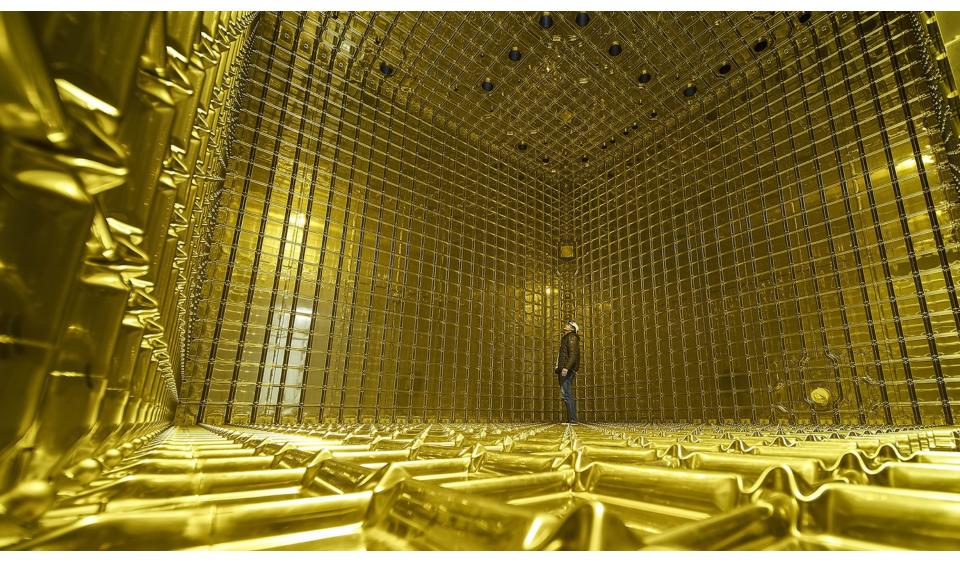
Jim Jenkins
2017 Artist in Residence
Art exhibit now on display
Dark Matters event held January 22



Adam Nadel, photographer 2018 Artist in Residence



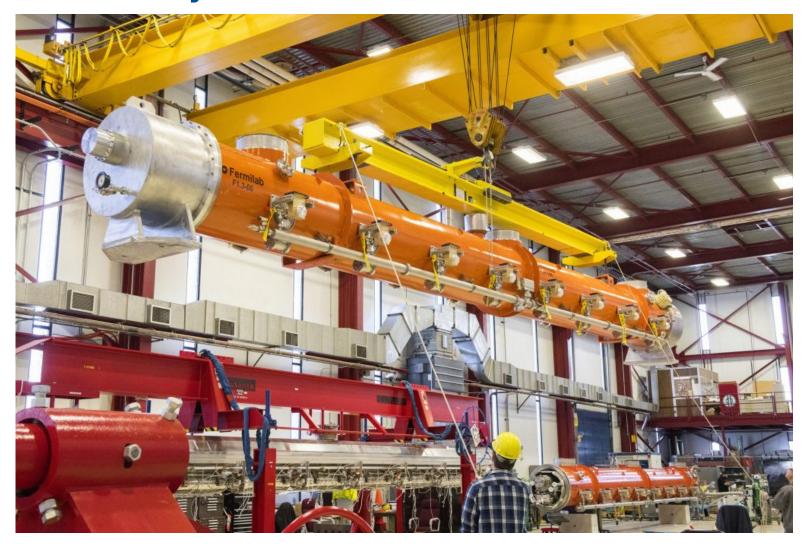
#### ProtoDUNE detectors under construction at CERN



http://news.fnal.gov/2018/01/the-biggest-little-detectors/



# Fermilab delivers first cryomodule for ultrapowerful X-ray laser at SLAC



http://news.fnal.gov/2018/01/fermilab-delivers-first-cryomodule-for-ultrapowerful-x-ray-laser-at-slac/

