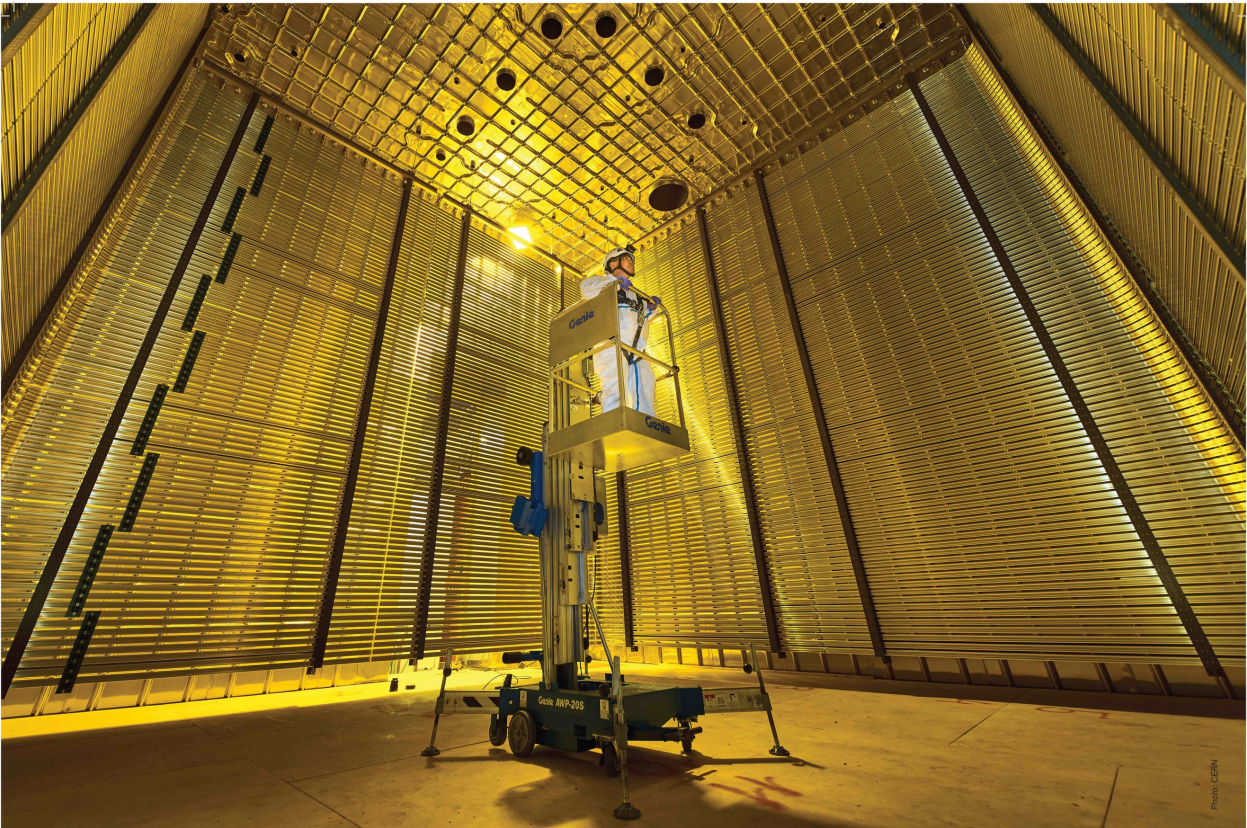


## **Evidence for Yu's Research Activity Recognitions**

1. The 2012 Higgs Discovery Related Coverage
  - The 2012 Local CBS TV News and ABC TV News live interviews, as well as the public lecture at UTA on my contribution to the discovery of the Higgs Particle, dubbed as the God Particle
  - CBS11 DFW:  
<http://www.uta.edu/physics/events/2012/CBS07042012.html>
  - ABC WFAA8 DFW:  
<http://www.uta.edu/physics/events/2012/WFAA07042012.html>
  - UTA Higgs Public Lecture:  
<http://www.uta.edu/physics/events/2012/higgsLecture072012.html>
  - The 2012 Public Lecture by professor S. Weinberg, one of the Nobel Laureates who invented the Standard Model of Particle Physics, at the International Linear Collider Workshop Yu hosted
2. The Star-Telegram coverage related to the 2016 hosting of the first off Fermilab campus collaboration meeting of the Deep Underground Neutrino Experiment (DUNE)
  - 2/2016: <https://www.star-telegram.com/news/local/community/arlington/article60091186.html>
  - 7/2017: <https://www.star-telegram.com/news/local/community/arlington/article163058613.html>
  - 7/2017 South Dakota TV Station Interview:  
<http://www.newscenter1.tv/story/35947742/construction-begins-locally-for-the-largest-physics-experiment-in-history>
3. The 2018 media coverages of the completion of the UTA portion of the DUNE prototype detector being constructed at CERN
  - Fermi National Accelerator Laboratory's symmetry magazine coverage of my latest project, the Dual Phase Deep Underground Detector Prototype: <https://www.symmetrymagazine.org/article/a-dual-phase-dune>
  - The AAAS EurekaAlert coverage:  
[https://www.eurekaalert.org/pub\\_releases/2018-06/uota-urc061518.php](https://www.eurekaalert.org/pub_releases/2018-06/uota-urc061518.php)
  - The Phys.Org news: <https://phys.org/news/2018-06-milestone-international-physics-switzerland.html>
  - The Swiss News paper, maRTS coverage, 9/2018:  
<https://www.rts.ch/info/sciences-tech/9853433-premiere-detection-des-mysterieuses-particules-neutrinos-au-cern.html>
  - The Dallas Morning News Article  
6/28: <https://www.dallasnews.com/news/science->

[medicine/2018/06/28/universe-full-matter-ut-arlington-physicist-helps-globalteam-get-closer-answer](https://www.dallasnews.com/opinion/letters-to-the-editor/2018/07/29/three-cheers-dallas-police-officers-dr-jaehoon-yu-neighbors)

- The Dallas Morning News Readers' Follow-up:  
<https://www.dallasnews.com/opinion/letters-to-the-editor/2018/07/29/three-cheers-dallas-police-officers-dr-jaehoon-yu-neighbors>
- Fermi National Accelerator Laboratory's official poster for the Deep Underground Experiment below features myself on an elevated platform inside the detector I built a crucial device called the Field Cage. In the labs 51 year history, only a handful of persons are featured in their posters so this is an clear piece of evidence of recognition of Yu's scholarly achievements and leadership.



Prototype detector for the Deep Underground Neutrino Experiment