Department of Physics & Astronomy college of ARTS & SCIENCES

UT Physicists Ready for Run 2 at the LHC

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With the Large Hadron Collider ready for Run 2 following upgrades, UT's faculty and students are ready to continue making scientific contributions to ALICE and the CMS. Undergraduate physics major Meg Stuart is also headed to CERN this summer to work with the Relativistic Heavy Ion Physics group.

Find out more in these features from UT News:

- <u>UT Researchers Explore Fundamental Forces of Nature in Large Hadron Collider Experiments (http://tntoday.utk.edu/2015/04/13/ut-researchers-explore-fundamental-forces-nature-large-hadron-collider-experiments/)</u>
- Physics Student to Spend Summer Working at Large Hadron Collider (http://tntoday.utk.edu/2015/04/13/physics-student-spend-summer-working-large-hadron-collider/)
- Also, check out this article in the Knoxville News Sentinel: "<u>UT Adds to International, Cutting-Edge Physics Research (http://www.knoxnews.com/news/local-news/ut-adds-to-international-cuttingedge-physics-research 99759561)</u>"

Professors Ken Read and Soren Sorensen are mentioned in this write-up from Oak Ridge National Laboratory on the calorimeter upgrade for the LHC:

 ORNL Group Leads Calorimeter Upgrade for Large Hadron Collider Experiment (http://www.ornl.gov/ornl/news/features/2015/ornl-group-leads-calorimeter-upgrade-for-large-hadron-collider-experiment)