QuarkNet Master Class for High School Students & Teachers

SATURDAY, MARCH 10, 2012 9:00am to 4:30pm

Spend a day learning how a particle physics experiment is done with particle physicists at Wayne State University!

QuarkNet is a network of dedicated particle physicists and high school teachers, providing high school students in grades 10-12 with first-hand experience in science, R&D, and interaction with real-life scientists.

The Master Class includes...

- Instruction with data from the CMS experiment at the Large Hadron Collider
- Lunch with Wayne State faculty
- Video session with other students from across the country

Teachers with interested students can contact Professor Robert Harr <u>robert.harr@wayne.edu</u> prior to March 2, 2012.

Visit http://physics.clas.wayne.edu/outreach/quarknet.php for additional information.



College of Liberal Arts and Sciences



The Master Class will be held on the campus of Wayne State University in the:

Physics Research Building 666 W. Hancock Avenue Detroit, MI 48201

Department of Physics and Astronomy