Iran CMS Virtual Visit

In 18th September 2014, I received an email from CMS Portal about officially introducing CMS Virtual Visit. Then I consulted Professor Arfaei, my teacher, and he kindly encouraged me for the program.

Since I was at CERN for summer student program this year and I visited every four detectors, I really wanted to show the complexity, hugeness, beauty, diversity, and science of detectors to my colleagues. Different places and programs at CERN were exciting to me as a student. At that time, I decided to bring that excitement to my university, Sharif University of Technology in Iran.

We had some small difficulties in choosing time for the visit, since the weekend days are Friday and Thursday in Iran so we had just 3 days remaining in a week. Also there was a difference between Geneva time and Tehran time and it was going to be changed 2 days before the visit.

The visit was on 28th October 2014. People from different majors such as physics, mechanical engineering, aerospace engineering, computer engineering and from undergraduates to graduates and even faculties came to the visit. I gave a 20 minutes lecture on CERN and LHC. Then we connected to the control room and then to the CMS cavern.

Almost everybody liked the visit since it was in their own language and it was organized with a lot of excitement in different parts. Also, they were excited at the time the video showed a part of the detector that was made in Iran.

Thanks to Marzena, Noemi, and Zoltan for this visit and Thanks to Mr. Mohammadi and Mr. Tavassoli for their wonderful performance.

Mohammad Hassan Hassanshahi-Sharif University of Technology (SUT)