



Contribution ID: 122

Type: **not specified**

Outreach to APRED

Thursday 18 August 2016 14:00 (3 hours)

Activities:

- CERN in 3 min video
- cloud chamber
- particle cards activity (students organize cards)
- slides on basic
- Rolling with Rutherford (roll marbles at targets)
- masterclass intro slides
- ATLAS and CMS masterclass-in-a-box
- Q&A with students

Presenters: CECIRE, Kenneth William (University of Notre Dame (US)); BISHAI, Mary (Brookhaven National Laboratory); BENDER, Michael (Ludwig-Maximilians-Univ. Muenchen (DE)); MC CAULEY, Thomas (University of Notre Dame (US)); FRUGIUELE, claudia (Carleton University)

Session Classification: Outreach to secondary education