RUM professor receives grant from NSF for research in experimental particle physics [1]

Submitted by Elvin Joel Estrada Garcia [2] on 27 September 2021 - 1:25pm



ተተተ ተ



Dr. Malik (second from the right in the second row) with the students joining the project.

Dr. Sudhir Malik, professor of the Physics Department of the Mayagüez Campus (RUM), received a grant of \$ 375 thousand from the National Science Foundation (NSF) for the project called

Physics beyond the Standard Model with the pixel detector CMS, which will allow you to continue your collaboration in the Compact Muon Solenoid (CMS) experiment, which is carried out at the Large Hadron Collider (LHC), the largest and most powerful particle accelerator in the world, located in the European Laboratory of Particle Physics (CERN) on the Franco-Swiss border, near Geneva.

You can read the full story in the Spanish version of this post.

Tags:

• #UPRMayagüez [3]

Source URL: https://www.cienciapr.org/en/blogs/cerebros-boricuas/rum-professor-receives-grant-nsf-research-experimental-particle-physics

Links

[1] https://www.cienciapr.org/en/blogs/cerebros-boricuas/rum-professor-receives-grant-nsf-research-experimental-particle-physics [2] https://www.cienciapr.org/en/user/elvinestrada [3] https://www.cienciapr.org/en/tags/uprmayaguez