

CYCLOTRON INSTITUTE

Scintillation Studies Initiated at TAMU 30 Years Ago

Abstract: In 1986, G. Viesti et al. tested crystals be CsI(Tl) to used scintillators in heavy-ion experiments at by the TAMUJ.B. Natowitz Group. That work initiated the experimental theoretical and line research at UNAM that will be reviewed in this talk The aim has been to develop a framework to understand the scintillator's non-linear response charged particles, with the hope of providing better energy calibrations, and more reliable particle identification.

May 12, 2017 2:30pm

50 Years of beam Seminar Series

Dr. Arturo Menchaca-Rocha

National Autonomous University of Mexico (UNAM) Mexico City, Mexico

Cyclotron Institute Room 228

Refreshments will be served at 2:15pm

