UNH Civil & Environmental Geotechnical Engineering Group Presents

The 8th Annual Pedro de Alba Lecture

Thursday, April 29, 2021, 6:30 p.m. (EST)
Webinar https://unh.zoom.us/j/94958559393

CEE Professor Jean Benoît will be discussing the ongoing work with the Smart Rock technology, a brainchild of Professor de Alba. The presentation will review the development of this unique sensor and demonstrate through current and past projects how it can help better understand landslide mechanisms and rockfalls.

Professor Pedro de Alba joined the Dept. of Civil Engineering at UNH in 1977. In his 33 years at UNH he taught over 12 courses in geotechnical engineering at both undergraduate and graduate levels. Professor de Alba was an outstanding teacher, a scholar and a true gentleman. He was a mentor and role model to his students and colleagues. His professional interests were in experimental techniques for measuring the dynamic response of soils, especially residual strength of liquefied sand. Professionally he was involved with several major research projects. He was a member of ASCE, EERI and ASTM, and also co-editor and found of the earthquake engineering journal, Sismodinamica. His dedication to the engineering profession was truly exemplary.