

Mathematical Sciences Fall 2023 Colloquium Series

Dr. Osvaldo Méndez The University of Texas at El Paso





Beyond linear topological spaces: The revindication of a forsaken nonlinear structure through its application to an open problem

Abstract

A boundary value problem corresponding to a differential operator with non-standard growth, arising in smart-fluids hydrodynamics, is shown to have a unique solution.

For further information, please contact Dr. Emil Schwab, eschwab@utep.edu

