



Mathematical Sciences 2025 Colloquium Series

Dr. Osvaldo Mendez

University of Texas at El Paso



February 14, 2025, at 3:00pm
Bell Hall Building, Room 130
and online via Zoom *Scan the QR-code to
access the link.*



A non-Cauchy, convergent sequence and open balls that are not open in a uniformly convex, non-uniformly convex vector space

A perverse class of topological spaces will be presented. Applications and open problems will be discussed if time permits.

The talk requires basic knowledge of general topology and minimal familiarity with elementary analysis and should be accessible to students with such background.

Hosted by: Dr. Emil Schwab

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