

The Department of Interdisciplinary Learning &
Teaching invites you to attend

"Science for English Learners: Connecting curriculum, instruction, learning and assessment"

Cynthia Lima, Ph.D.

The University of Texas at San Antonio

Candidate for Assistant Professor in STEM Education

February 19 | 11 AM – 12 PM
UTSA Main Building 2.220

My research has focused on connecting curriculum, instruction and learning in teacher preparation, and examining the validity and fairness of science assessment to address the different challenges that English learners encounter in their K-12 science pathway, and provide them with a coherent and meaningful science learning experience. In this talk, I will present results from applying the Math models and modeling perspective to science to connect curriculum, instruction and learning to prepare bilingual pre-service teachers and in-service teachers working with diverse learners. Second, I will present results of my research on equitable assessment opportunities for bilingual learners and discuss the implications and future direction of these lines of research.