Physics Colloquium

Thursday, January 15th at 3:40PM in SC 234

Featuring:

Dr. Dale Frail
Assistant Director: New Mexico Operations, VLA and VLBA
National Radio Astronomy Observatory (NRAO)

“Radio Astronomy Next Door – Science Capabilities and Opportunities at NRAO”

The National Radio Astronomy Observatory (NRAO) operates the two national astronomy facilities that are the closest to Texas Tech University. In this talk I will describe the newly upgraded Jansky Very Large Array (JVLA) and the Very Long Baseline Array (VLBA). I will review the capabilities of these arrays, with an emphasis on current science results. I will then broadly discuss the potential future initiatives and end with possible collaborative opportunities for TTU students and faculty.

Refreshments at 3:00PM in SC 103