

Major Research Instrumentation: Advanced Modular Incoherent Scatter Radar

NSF Grant: AGS-1039593
\$2.3 million (2010-2017)

MRI: AMISR

- ▶ The **Advanced Modular Incoherent Scatter Radar (AMISR)** is a \$2.3 million NSF grant
- ▶ This is a MRI Proposal of UMET to lead an ambitious international effort that aims to create a Global Scale Ionospheric Plasma laboratory by placing two National Science Foundation (NSF) Incoherent Scatter Radars (ISR) at both ends of the same geomagnetic field line.



HIGHLIGHTS



Visit to Jicamarca
Radio Observatory,
Perú
August 21, 2017

