

IEEE Albuquerque Section

➤ Workshops

- The Workshop on Wide Bandgap Power Devices and Applications (WiPDA), sponsored by IEEE and PSMA
- 2017 STEM Symposium

➤ Annual Technical Talks

- “Parallel-plate Moding in Coplanar Waveguide MMICs: Analysis and Suppression Methods”
- “Novel functional photonic devices enabled by nano-structures”

➤ IEEE Albuquerque Section Awards

- Outstanding Engineer, Presidential Scholar, Outstanding Young Engineers, Outstanding Graduate student, IEEE Fellows

➤ UNM Sigma Xi Chapter Excellence Awards

- Recognizes individuals in our community who excel in science and engineering research and teaching

NMT Student Branch

- **Seminar series**
 - 4 statewide, 4 nationwide
- **Workshops**
 - Machine Learning with TensorFlow
 - Tesla coil construction
 - Soldering and op-amp circuit design
- **Collaborative projects**
 - ML Competition with UNM Branch
- **Outreach**
 - Middle school robotics competitions
- **Conferences**
 - Rising Stars Conference

UNM Student Branch

- **Competitions**
 - IEEEExtreme 24hr Programming
 - Solar Splash
- **Workshops**
 - Soldering Lessons
 - 3D Printing Training
- **Collaborative projects**
 - ML Competition with NMT Branch
- **Conferences**
 - Rising Stars Conference