Speaker Series #60421 Dr. Angela Lek, Yale University, Lek Lab Introduction & Summary Slide for: NDF-Sponsored GNE Research Projects

An Overview of what to expect in this talk:

- Summary of GNE myopathy research field
- NDF-funded research projects





Speaker Series #60421 **Dr. Angela Lek, Yale University, Lek Lab** FINAL HIGHLIGHTS: **NDF- Sponsored GNE Research Projects**

Key Takeaways

• Two main avenues of therapy: gene correction, enzyme supplementation

• Disease modeling: development of a GNE muscle-specific knock-out mouse model

• Importance of assays to measure function of GNE and other biomarkers

