

GENEALOGY DATABASE ENTRY

©Vera V. Mainz and Gregory S. Girolami 1998

Hector, Luther Grant

1894 - 1973

DEGREE: PhD (physics)

DATE: 1924

PLACE: Columbia

TEACHER/RESEARCH ADVISOR: Wills

studied synthetic piezoelectric materials and dielectrics; investigated design and manufacture of electron tubes, ceramic phonograph pickups, hearing aids, and rechargable batteries; measured magnetic susceptibilities of gases and weakly magnetic salts; measured dielectric constants of gases.

1. See *Phys. Rev.* **1924**, *24*, 418 for confirmation of thesis advisor.