## GENEALOGY DATABASE ENTRY

©Vera V. Mainz and Gregory S. Girolami 1998

Lingane, James Jonas 1909 -

DEGREE: PhD DATE: 1938 PLACE: Minnesota

TEACHER/RESEARCH ADVISOR: Kolthoff

clarified the thermodynamic significance of the half-wave potential in electrochemistry; studied the redox chemistry of Re, V, W, Ti, Cr, Se, and Te; helped develop coulometric analysis and chronopotentiometry.

1. McGraw-Hill Modern Scientists and Engineers; McGraw-Hill: 1980; vol 2, p234-235.