

# GENEALOGY DATABASE ENTRY

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Chamot, Émile Monnin

1868 - 1950

DEGREE: PhD

DATE: 1897

PLACE: Cornell

TEACHER/RESEARCH ADVISOR: Dennis

advocate of the use of microscopy in chemistry-related areas and coined the term chemical microscopy; during a typhoid epidemic in Ithaca in 1904, his microscopic examinations were invaluable in pinpointing the problems in the water supply; studied uranyl acetate and phenylsulfonate as reagents in qualitative and quantitative analysis.

FOOTNOTE: Chamot's senior thesis work under G. C. Caldwell at Cornell was instrumental in fixing his lifelong interest in microsocopy.

1. *American Chemists and Chemical Engineers*; Miles, W. D., Ed.; American Chemical Society: 1976; vol. 1; p74.
2. *Ind. Eng. Chem.* **1933**, 25, 826-827.
3. *Ind. Eng. Chem. Analyt. Edition* **1939**, 11, 341-343.