

GENEALOGY DATABASE ENTRY

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Vinograd, Jerome Rubin

1913 - 1976

DEGREE: PhD

DATE: 1940

PLACE: Stanford

TEACHER/RESEARCH ADVISOR: McBain

investigated physical and colloid chemistry; studied the behavior of gelatin gels and various proteins, and the structure, replication, and enzymology of DNA; studied circular DNA in viruses and mitochondria; made substantial contributions to the development of ultra-centrifugation and density-gradient centrifugation.

1. For confirmation of research advisor, see *J. Am. Chem. Soc.* **1941**, 63, 2008 and *J. Am. Chem. Soc.* **1940**, 62, 244.
2. *Eng. Sci.* **1976**, 40(Oct/Nov), 26-27.
3. *The Papers of Jerome Vinograd*; Cal Tech Archives.