

GENEALOGY DATABASE ENTRY

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Smith, Edgar Fahs

1854 - 1928

DEGREE: PhD

DATE: 1876

PLACE: Göttingen

TEACHER/RESEARCH ADVISOR: Wöhler

pioneer in electrochemical analysis and invented the rotating anode technique; revised the atomic weights of 18 elements, including Pd, Mo, Se, W, Ta, Nb, B, and F; studied compounds of the rarer metals, esp. W, Mo, V, Nb, Ta, Rb, and Cs; investigated complex salts of various inorganic acids, including those of Si, Ti, Zr, Th, V, and W; founded two divisions of the American Chemical Society, Chemical Education and History of Chemistry, and had a special interest in the history of American chemistry.

1. *Biog. Mem. Nat. Acad. Sci.* **1936**, *17*, 103-149.
2. *Science* **1928**, *68*, 6-8.
3. *J. Chem. Ed.* **1928**, *5*, 1554-1557.
4. *J. Chem. Ed.* **1928**, *5*, 656-663.
5. *J. Chem. Ed.* **1932**, *9*, 613-619.
6. *J. Chem. Ed.* **1932**, *9*, 607-611.
7. *Chymia* **1959**, *5*, 11-30.
8. *American Chemists and Chemical Engineers*; Miles, W. D., Ed.; American Chemical Society: 1976; p445-446.