

GENEALOGY DATABASE ENTRY

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Swietosławski, Wojciech Alojzy

1881 - 1968

DEGREE: BS

DATE: 1906

PLACE: Kiev Polytechnic

TEACHER/RESEARCH ADVISOR: Shaposhnikov

invented the microcalorimeter and the ebulliometer; formulated a theory of coking; extensively studied thermochemical parameters of organic compounds, esp. heats of formation, heats of vaporization, azeotropy, ebulliometry, and precritical states of liquids; drew up an extended classification of azeotropy and founded study of polyazeotropy; collaborated with Marie Curie in measuring the heat given off by radioactive elements.

1. *Great Soviet Encyclopedia (3rd Ed.)*; Macmillan: 1973-1983; vol. 23, p643.
2. *Kwart Hist. Nauki Tech.* **1981**, 28, 279-301; **1983**, 30, 387-404; **1984**, 31, 35-53; and **1985**, 32, 247-271.
2. *Nauka Polska* **1968**, 16(4), 153-157.
3. *Rev. Polish Acad. Sci.* **1968**, 13(4), 103-105.
4. *Przemysł. Chem.* **1968**, 47, 385-386.
5. *Wiadomosci Chem.* **1982**, 36, 3-17.