

GENEALOGY DATABASE ENTRY

©Vera V. Mainz and Gregory S. Girolami 1998

Dobbie, James Johnston

1852 - 1924

DEGREE: DSc

DATE: 1879

PLACE: Edinburgh

TEACHER/RESEARCH ADVISOR: Ramsay

isolation, chemical structure, and physical properties (esp. UV-VIS spectra) of alkaloids; isolated hydroxycodine from opium; synthesized diphenylene; UV-VIS spectra of gaseous main group elements and organic compounds.

FOOTNOTE: Dobbie's DSc work was done at Glasgow, but since Glasgow did not award science degrees at the time, the DSc degree was awarded at Edinburgh.

1. *J. Chem. Soc. Trans.* **1924**, 125, 2681-2690.
2. *Proc. Roy. Soc. A* **1925**, 107, vi-viii.
3. See *Dictionary of Scientific Biography*; Charles Scribner's Sons: 1970-1990; vol. 11, p278b.
4. Partington, J. R. *A History of Chemistry*; Macmillan: 1964; vol. 4, p840.
5. *Proc. Am. Acad. Arts Sci.* **1952**, 81, 47-49.