

GENEALOGY DATABASE ENTRY

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Lusk, Graham

1866 - 1932

DEGREE: PhD

DATE: 1891

PLACE: Munich

TEACHER/RESEARCH ADVISOR: Voit

studies of carbohydrate, fat, and protein metabolism; employed calorimetry extensively to determine the fate of foodstuffs and their derivatives in organisms; studied the metabolic conversion of amino acids to sugars, and the metabolic signs and consequences of disease, esp. diabetes and fever; elucidated the metabolic products of amino acids; investigated sources of glucose in the body; developed clinical method to induce diabetes in dogs; wrote influential textbook on the science of nutrition.

1. *J. Nutrition* **1932**, 5, 527-538.
2. *Biog. Mem. Nat. Acad. Sci.* **1939**, 21, 92-142.
3. *Obit. Not. Fell. Roy. Soc.* **1932/35**, 1, 143-146.
4. *Dictionary of Scientific Biography*; Charles Scribner's Sons: 1970-1990; vol. 8, p555-556.
5. *Sci. Monthly* **1932**, 35, 281-283.
6. *Science* **1932**, 76, 113-115.
7. *Nature* **1932**, 130, 300-302.
8. *A Biographical Dictionary of Scientists*; Williams, T. I., Ed.; Wiley: 1969; p342-343.