

# George Ernest Gibson

(1884 - 1959)

**Dr. Phil.** Breslau 1911 <sup>1,2</sup>

**Dissertation:** Einige Dampfdruck und  
Dampfdichtebestimmungen mit einem neuen Quarzmanometer. <sup>1,3</sup>

**Advisors:** Richard Abegg <sup>1,3</sup>  
Otto R. Lummer <sup>2,3</sup>

**Student:** Glenn Theodore Seaborg <sup>4</sup>

## **Professional Experience:** <sup>1,2</sup>

1911 – 1912	Breslau
1912 – 1913	Edinburgh
1913 – 1917	California
1917 – 1918	Giant Powder Works
1918 – 1954	California

## **Notes:**

- <sup>1</sup> George Gibson. In *J. C. Poggendorffs biographisch-literarisches handwörterbuch für mathematik, astronomie, physik, chemie und verwandte wissenschaftsgebiete*; P. Weinmeister, P., Ed.; Verlag-Chemie: Berlin, 1936; Bd. VI, p 886.
- <sup>2</sup> Giauque, W.F., Hildebrand, J.H., & Seaborg, G.T. University of California: In Memoriam, April 1961.  
[http://content.cdlib.org/xtf/view?docId=hb2t1nb146&doc.view=entire\\_text](http://content.cdlib.org/xtf/view?docId=hb2t1nb146&doc.view=entire_text) (accessed 27 Sep 2006)  
“attended the University of Breslau where he received a Ph.D. degree under Professor Otto R. Lummer in 1911.”
- <sup>3</sup> Email communication with Luiza Bakalarczyk, Scientific Information Dept., Biblioteka Uniwersytecka we Wroclawiu (25 Oct 2005). Gibson had two doctoral advisors: 1<sup>st</sup> was R. Abegg and 2<sup>nd</sup> was O. Lummer. (TM: I don't know if they were concurrent or consecutive advisors.)
- <sup>4</sup> Seaborg, Glenn Theodore. The interaction of fast neutrons with lead. Ph.D. Thesis, University of California, Berkeley, CA, 1937.  
Committee in Charge: George Ernest Gibson, chairman.

Ernest Orlando Lawrence  
Edwin Mattison McMillan  
Wendell Mitchell Latimer  
Gilbert Newton Lewis